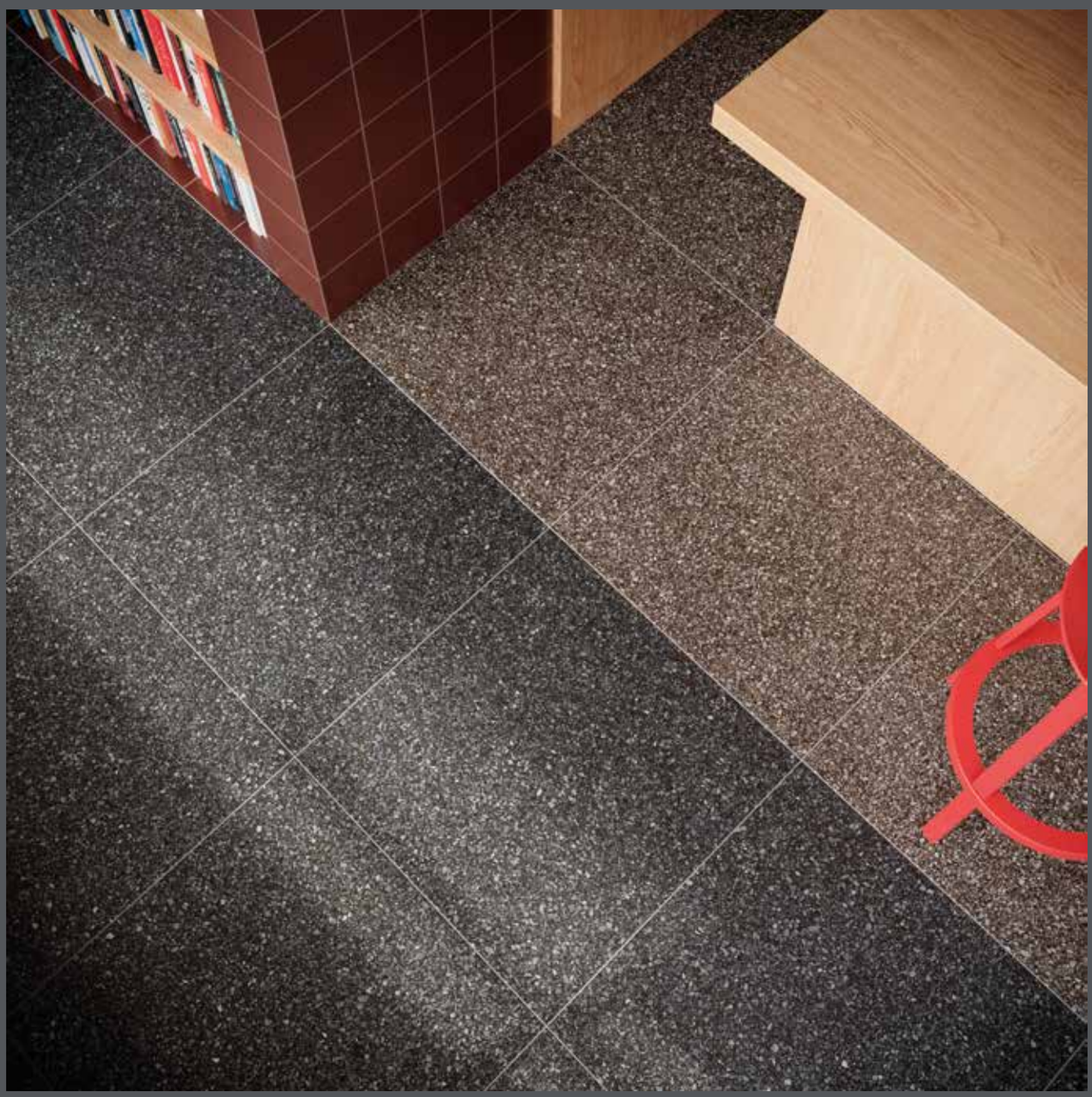


Programme of Delivery

2024

DEUTSCHE STEINZEUG AGROB BUCHTAL Jasba



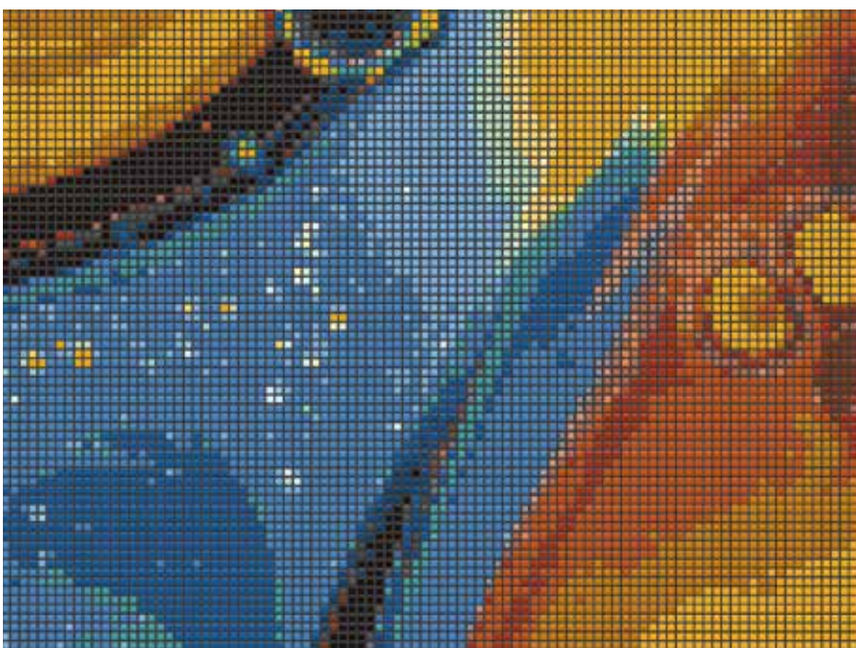
Factory

The new Factory series ceramically transforms lived-in concrete floors into a lively and uncomplicated covering. Circle, the decorative tile for walls and floors, sets classic accents. For further information, refer to the pages 214 - 223.



Trio

The novelty Trio bridges the gap between crafts-manship that has become rare and modern tile production. At the centre of the triad is the floor in a natural cement stone look: clay, natural stone and cement are seamlessly layered on top of each other and broken up by small colored stones. For further information, refer to the pages 490 - 499.



Mosaic Designer

The new mosaic planning tool from AGROB BUCHTAL. For further information, refer to the pages 14 - 15.

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We understand. Since 1755.



Reliable

We know a lot about tiles. We have been working with clay since 1755 and have a comprehensive understanding of our material and the production of highest-quality stoneware, porcelain stoneware and earthenware. In our four German production facilities, we are constantly refining our recipes for mixing clay, feldspar, fireclay, kaolin and water. As a natural material which transitions from plastic to solid in carefully monitored firing processes, clay offers endless possibilities for creating ceramic products that help make architecture durable, sustainable and beautiful.

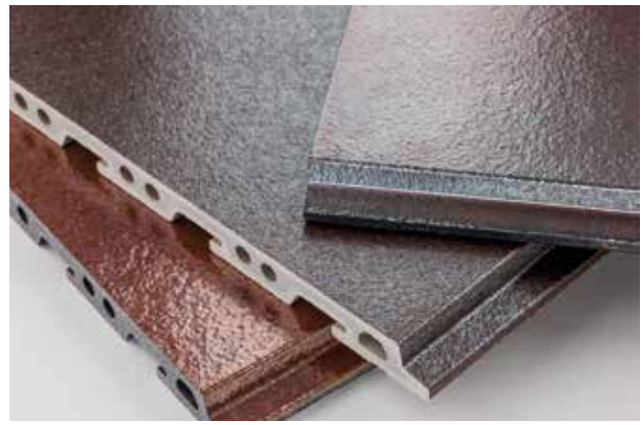


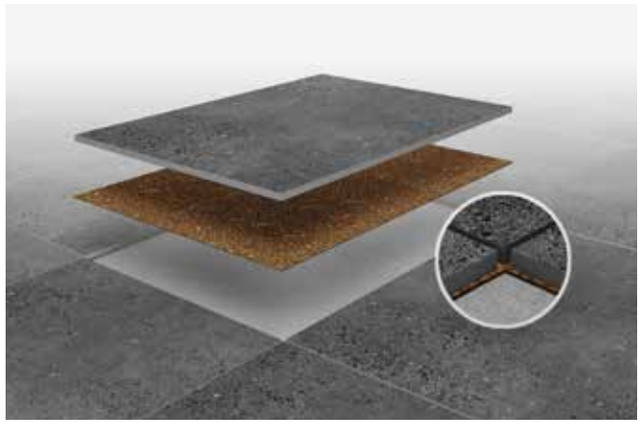
Versatile

Our products are used far and wide. Indoors and outdoors. From private homes to museums. From hotels to hospitals. From restaurants to offices. From shops to swimming pools. From bathroom floors to building facades. We offer floor, wall and facade tiles for every purpose. And we produce all kinds of special elements to meet almost any specific requirement, whether it's a special piece for a swimming pool or an integrated orientation aid for visually impaired people. Our tiles can be found everywhere, world-wide.

Cooperative

No matter how good our products are, we believe that only their application brings out their qualities. That's why we value collaboration and are happy to share our knowledge to find the best solution for each of your architectural projects. Where our standard products reach their limits, we develop customized solutions. Special productions are our speciality. We have the expertise and experience to support architects from the invitation to bid to the project completion. Tell us how we can help you. Contact us if you want to hear what we know.





Innovative

We know how to produce great tiles. Yet we work ceaselessly to make them even better. Craftsmanship and new technologies are combined to create innovative slip-resistant surfaces for wet areas and to develop new and simple methods for working with ceramics, such as e.g. Drytile, which allows laying without adhesive. We invest in health and hygiene, as demonstrated by our sustainable Hytect technology, which is used in almost every product we make. In addition to developing innovations in all areas, we are proud of offering tailor-made new solutions and helping architects to realize their best ideas.

Sustainable

The requirements to be met in the construction sector are continuously increasing. Building owners, planners and users make new demands which also include the future developments to a great extent. Energy efficiency, preservation of resources and climate change are the keywords in this context, which have a decisive influence. AGROB BUCHTAL is aware of its responsibility with regard to sustainable building and supports not only the idea of sustainable building by its membership in the German association for sustainable building (Deutsche Gesellschaft für Nachhaltiges Bauen (DGNB)). Our industry has decided early – in the scope of an ecological product declaration according to ISO 14025 – to make all ecological product data important for the planning process of a sustainable building transparent. The fact whether a building is convincing from the point of view of sustainability can be determined by certification systems. For this, specific product information must be available and documented.

DGNB

THIRD-PARTY VERIFIED
EPD
ISO 14025 and EN 15804

We are on site.

Produced in Germany and available world-wide.



You will find your sales contacts (D+A+CH) on the pages 562 - 563.
Or please send us a contact inquiry via the website http://www.agrob-buchtal..com.


Alfter-Witterschlick
Ötzingen
Sinzig
Schwarzenfeld
Deutsche Steinzeug Schweiz AG
Deutsche Steinzeug France S.A.R.L

Modular color systems

Modular color systems are designed for complex requirements in all areas of architectural ceramics. The new Area Pro series is a real all-rounder with its extensive product range of tiles and accessories. It combines sophisticated design with high functionality and thus offers well thought-out solutions for the most diverse areas of application. As a perfect synthesis of function and aesthetics, Emotion supports consistent room concepts for functional and representative areas. With 50 colors matched to one another and 24 formats, Chroma and Plural promote the varied, room-spanning design of wall and floor surfaces. Fresh and Loop offer particularly exciting colors and formats in the mosaic sector.



Area Pro: naturally intuitive

Good design always conveys an intuitive approach to its use – and thus, designing with Area Pro is also easy. With its earthy shades and pleasant haptics, the wide range of products immediately inspires ideas for their use. The series inspired by fine-grained, layered limestone blends in effortlessly and stands out at the same time. This makes the tiles and their accessories perfect all-rounders in almost every ambience. The series already exudes the potential to become a classic.

Chroma: the color concept: mixing and combining

When it comes to color design in the pool area, blue is usually the color of choice. However, Chroma also offers warm and neutral shades from the color system inspired by nature – for classics rich in variation, individual accents and a holistic look. A total of 35 different colors are part of the standard delivery programme of the Pool series.

The color scales are divided into six groups: warm, earthy, cool, fresh and sunny shades move around a group of muted, neutral grey shades. Each group contains colors which can be easily combined, both within the group and with other groups. In this way, a consistent and uniform design can always be created.





Plural: colorful and flexible

The color range specially developed for Plural comprises 50 colors matched to one another. Whether glazed or unglazed, earthenware, stoneware or porcelain stoneware – the narrow 3 mm joint is just as standard with Plural as the pollutant-reducing Hytect coating and the design in various slip-resistance classes. Thus, Plural can be used in many indoor and outdoor areas: from the facade to the floor, from the underground station to the wellness landscape.



Emotion: modular and timeless

With colors and surfaces matched to one another, slip-resistant tiles from R9 to R12V4 and formats from 30 x 30 to 60 x 60 cm, the tiles of the Emotion series offer architects a great deal of freedom. Emotion ensures good design above all where there are transitions between areas with different slip-resistance requirements. Front cooking in visual contact with the restaurant guests is thus just as possible as the smooth and aesthetically successful coexistence of workshop and showroom in a car dealership.



Fresh: fresh and modern

Fresh offers a harmonious range of modern, fresh colors in the popular mosaic formats of 2.5 x 2.5 cm and 5 x 5 cm, with which individual, but at the same time designs, which are uncomplicated to realize, are possible. A particularly practical advantage is that R10/B and R11/C slip-resistant mosaics in colors matching the tiles are available.

Color gradients accentuate selected areas, liven up overall pictures and stage artistic interplays with homogeneous tiled surfaces. As cladding for individual elements such as columns, partition walls or bar counters, they bring their own rhythm to the room.



Loop: fine and round

The secret of the depth, luminosity and durability of the colors is the glaze. Up to ten layers are applied to the stoneware and fired in to make them abrasion-proof. We create the glazes ourselves – with selected raw materials. This is how mosaics of radiant, lasting beauty are created.

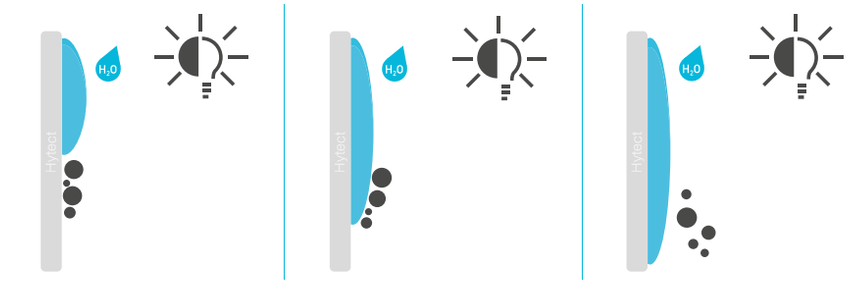
Loop offers a wide spectrum of intensive and muted color shades in the blue and green range, strong yellow, orange and red variants, grey and brown nuances to deep black. Delicate transparency for lightness and timelessness, luminous richness for accent and expression.

Innovative.
Hytect – the air is clean

The Hytect technology is safely baked into the surface of the ceramics at high temperatures. When light falls on the tiles coated in this way, active oxygen is released by photocatalysis. This creates the effect against bacteria and mould. At the same time, Hytect tiles naturally neutralize air pollutants. And because they are also hydrophilic, dirt and grease hardly stick to them. All these effects work undiminished over the entire service life of the tiles. And thanks to a wide range of products, Hytect ceramics can be used in a wide variety of areas. Our products provided with our Hytect technology are marked with the Hytect logo.

The effects

Extremely easy to clean

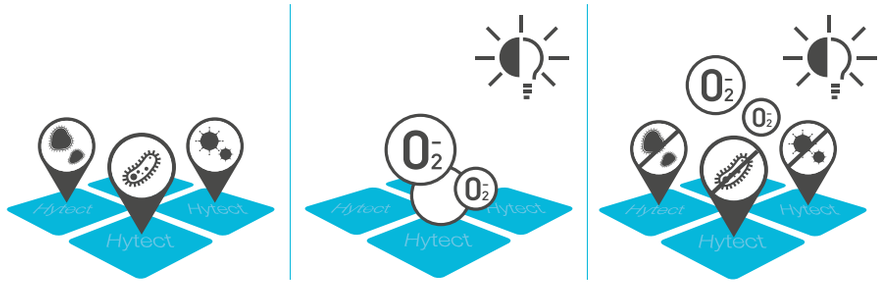


1 The surface tension of the water is overcome.

2 A thin water film forms.

3 Dirt particles are infiltrated and can be easily removed.

Effective against fungi and bacteria

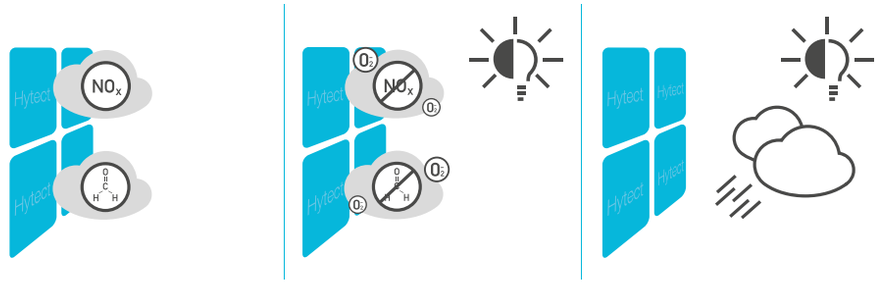


1 Microorganisms come into contact with the ceramic surface.

2 Oxygen in the air is activated by the effects of light and with the aid of the catalyst.

3 Bacteria are decomposed and regrowth impeded.

Active elimination of air pollutants



1 Pollutant molecules such as formaldehyde and nitric oxides come into contact with the ceramic surface.

2 The activated oxygen transforms pollutants into harmless compounds.

3 These harmless compounds are released into the air.

To the Hytect film:

Further information:
www.hytect.com

Slip-resistant tiles for all areas of application

Falls caused by slipping, stumbling/twisting or misstepping are the primary cause of accidents in most companies and facilities. Slip-resistant tiles, marked with the GRIP quality seal, are one of our core competences. Since the market launch of the first slip-resistant tiles in the 1930s, we have continuously further developed this innovation through intensive research.

The results include renowned prizes for exemplary surface designs, functional improvements such as low-noise and vibration-free driving on ceramic coverings as well as micro-rough special glazes for the barefoot areas in swimming pools. The quality of our slip-resistant tiles is guaranteed by permanent controls of the in-house laboratories and neutrally supervised at regular intervals by external institutes as well as the participation in interlaboratory tests with accredited test laboratories.

The latest innovation in slip-resistant tiles: R12V4

In collaboration with the German designer Sebastian Herkner, a special anti-slip surface was developed for Area Pro. Sebastian Herkner was looking for a pattern which looks spontaneous and yet has a certain logic. This is how he came up with the repeating, trapezoidal rectangles and the pattern that can be continued in all four directions. Area Pro is available with various slip-resistant surfaces, including Grid, with a slip resistance of R12V4. None of the slip-resistant surfaces impairs the aesthetics of the tiles. They are also available for large-format tiles, which, due to their properties, may also be used in commercial kitchens.



Designer Sebastian Herkner develops the slip-resistant surface “Grid”.



Functionality and beauty combined: the R12V4 surface of the Area Pro series.



The design of Grid.

The in-house planning department

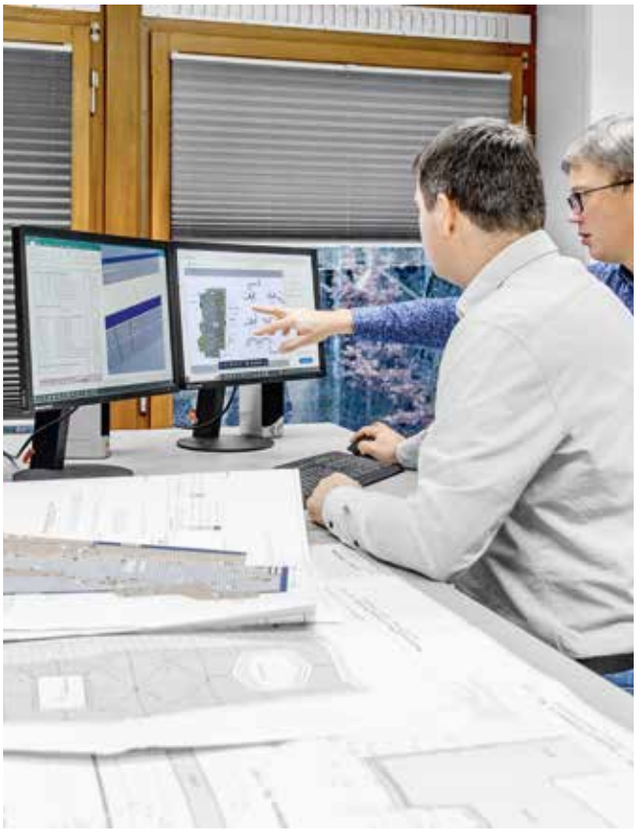
Efficient support for 7 decades

At AGROB BUCHTAL, high-quality products and competent services are supplied. In this way, planners and architects using our products can benefit from the know-how of our in-house planning department, which has proved itself since 1952, when specifying our products.

A committed team of qualified technicians, engineers, architects, designers and color experts ensures a quick and problem-free realization of individual concepts. And as these experts are not only specialized advisers but also carry out numerous routine tasks, the customers of AGROB BUCHTAL can completely concentrate on the realization of their creative ideas. The range of services includes laying plans, determinations of quantities, detailed estimates, texts for bidding purposes or project-specific advice regarding application techniques. Upon request, a person to contact will be at your disposal on location.







Individual production
for special requirements.

More than standard solutions

Creative architects and planners need unlimited design scope in order to be able to realize their ideas in an appropriate manner.



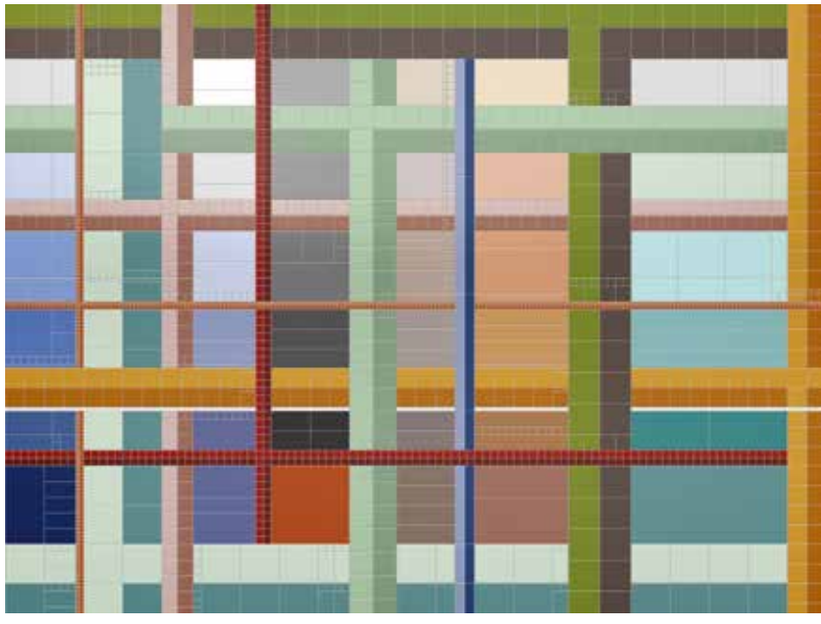
Special colors

They are individually selected or newly composed from almost 20,000 glaze recipes in any shade desired. This also applies to Corporate Colors corresponding to the CD of the respective company.



Water-jet cutting technique

It permits the precise cutting of ceramic tiles in free and also curved forms, which can be combined according to the respective design specifications.



Special formats

They are in demand both in the case of aesthetically sophisticated new buildings and at the renovation of historical buildings and are manufactured exactly according to the specifications of the architects.

Creative particle accelerator

Free your mind

The new mosaic design tool from AGROB BUCHTAL expands the horizons for architects and interior designers by giving them an infinite number of solutions when it comes to form, colour and size. This digital service creates freedom for new ideas. With its intuitive, almost playful operation, this tool offers an excellent and convincing experience for users, enables AGROB BUCHTAL to revolutionise the ancient art of the mosaic and give it a new life.

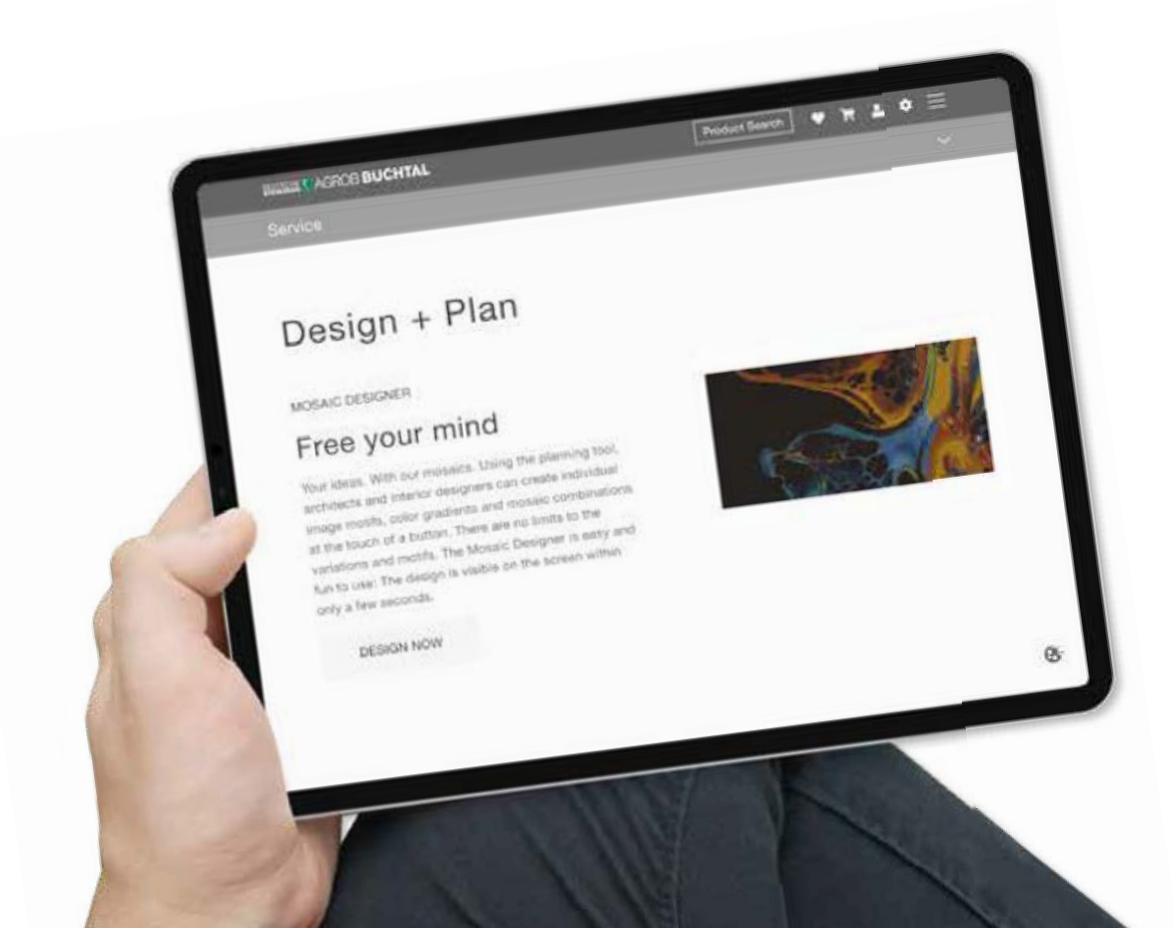
The desired basic parameters such as the dimensions of the mosaic, choice of product series, tile format and grout colour are entered so that individual colour gradients or combinations can be generated automatically. The time taken to generate the design, which is then displayed on the screen, depends on the size of the mosaic.

For example, 103,968 mosaic pieces each measuring 1 x 1 cm are needed for an area measuring 3 x 6 m, and these are arranged digitally into the desired format at lightning speed.

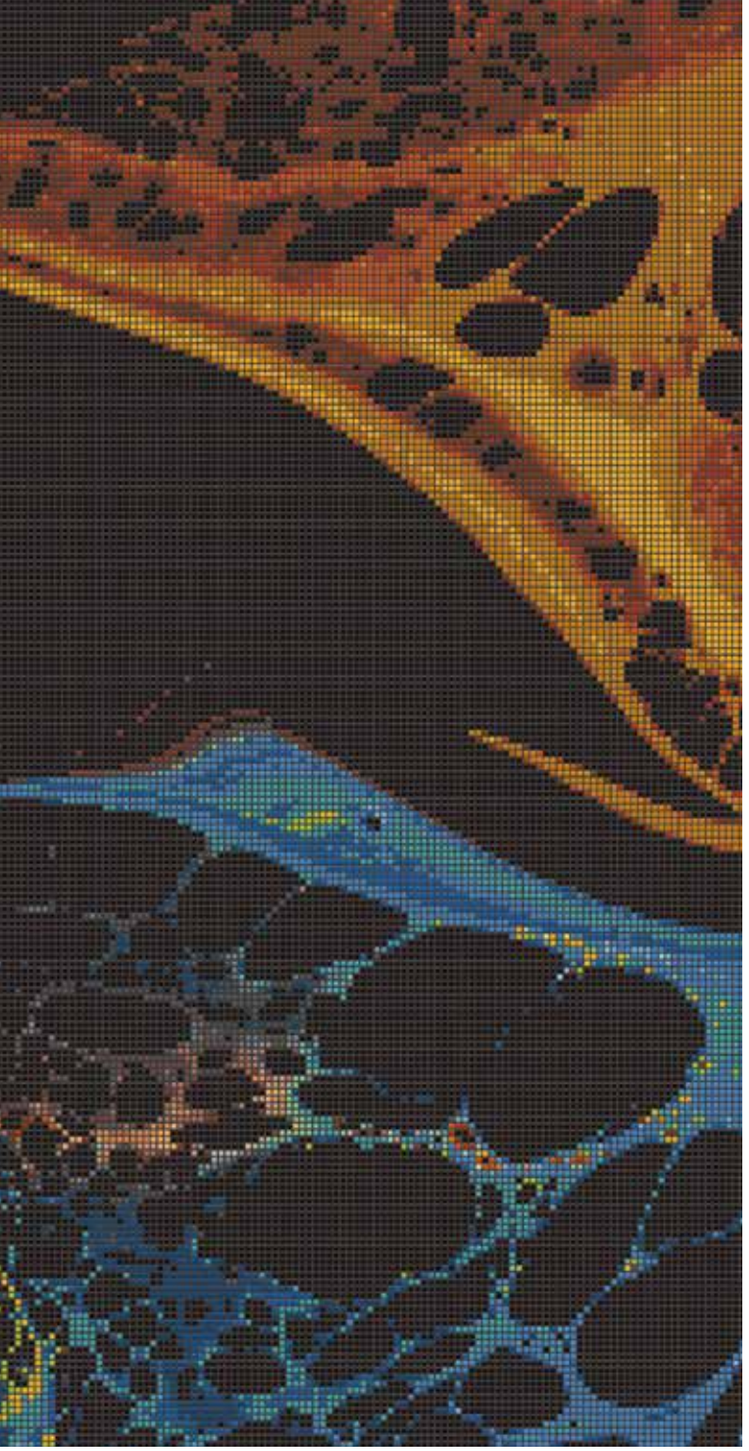
When it comes to size, there are no limits for the AGROB BUCHTAL Mosaic Designer, the “creative particle accelerator” as it were, especially when it comes to designing swimming pools, spa amenities, restaurants, hotels, schools and public areas such as underground stations. The first large project is already at the planning stage.

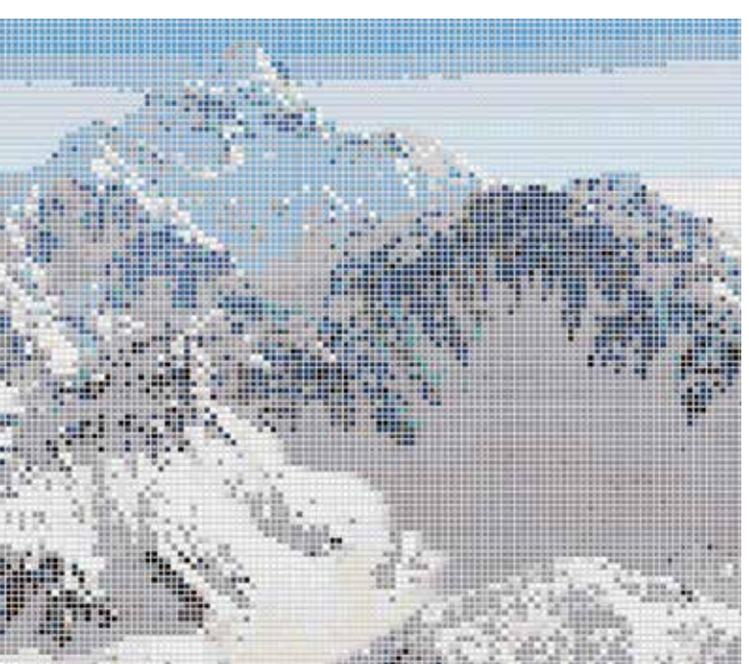
There is a choice of three mosaic series: Loop, Fresh and Plural. These three pure colour system series without wood, concrete, marble or other surface textures are ideal and simply waiting for designers to exploit their wide range of shades. Every design can be saved as a project or immediately sent to AGROB BUCHTAL as an enquiry.

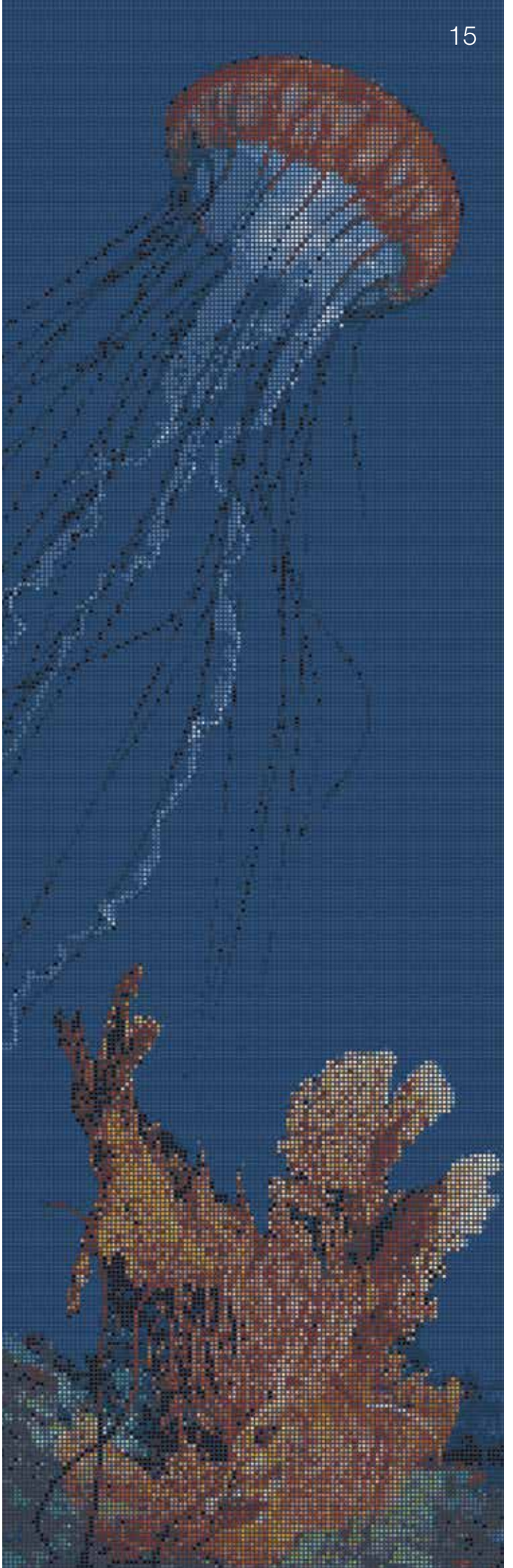
Besides graphic gradients and mixed colours, it is also possible to incorporate individual motifs into the Mosaic Designer. Pictures and photographs can be uploaded directly using the upload function.



directly to the Mosaic Designer







We develop product solutions for all areas of application



Retail

Retail concepts require high-quality, authentic materials which are robust and can withstand heavy loads, such as, for example, our extra thick tiles. Or special product solutions such as the Drytile floor tile coated with cork, which is laid dry. This saves an enormous amount of time and is thus an economic advantage for the construction of new buildings or renovation.

Drytile – As fast as your business



Extra thick tiles





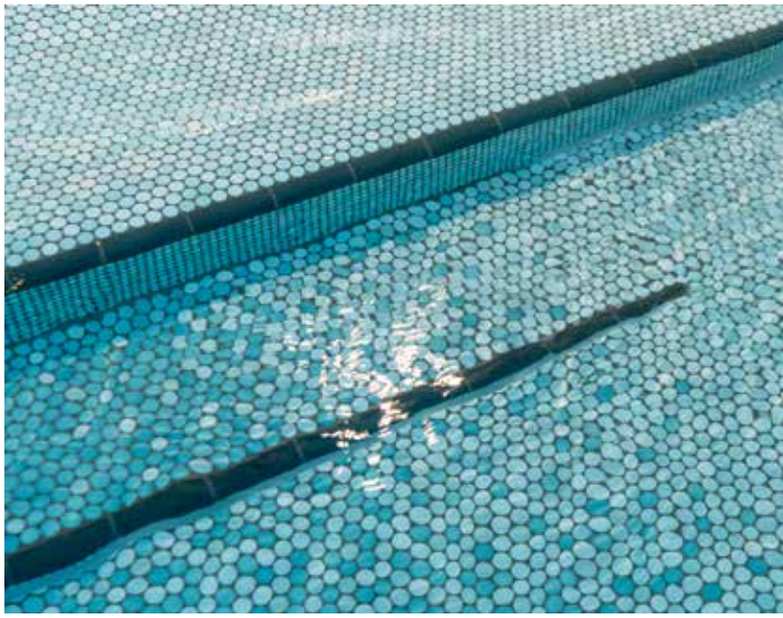
Hotel + Gastronomy

Hotels are temporary homes. An all-round successful interior design contributes to making guests feel at home. Authentic materials which create atmosphere and highlight the special charm of the place are in demand. Tiles have been a popular and versatile means of design in architecture for centuries. High-quality ceramics is robust, resistant to wear, color-fast, easy to clean and therefore economical.

SURF®



Mosaics for wellness areas



Health + Care

In health and care facilities, the well-being of patients is paramount – whether in patient rooms, operating theatres, treatment rooms, large kitchens, laboratories or therapy baths. The standards of hygiene, cleanliness and accessibility are very high. At the same time, operators want sophisticated interior design with a calming and friendly atmosphere. This has a positive effect on the patients' well-being and thus promotes recovery. We also offer special products for special requirements in health care facilities: ceramics with a special glaze absorb disturbing reflections – specially designed for operating theatres and areas where laser technology is used. Special solutions for therapy pools combine functionality with beautiful design.

Therapy areas



Ceramics against germs





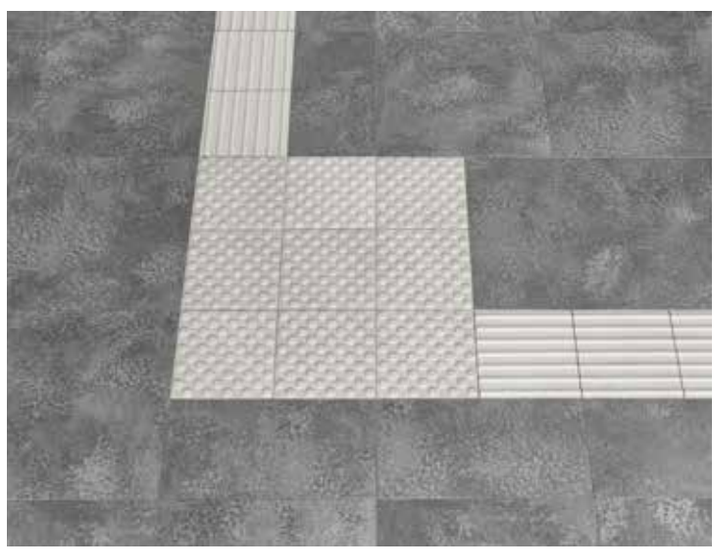
Education

Schools, kindergartens and universities are places of education, just like political, artistic or musical institutions. An attractively designed environment increases the willingness to learn and has an inspiring effect. And when people feel comfortable, they like to come back. Color is an important element for giving rooms atmosphere and expression. In combination with material and texture, a positive, activating environment is created in day-care centres or primary schools, for example. The depth of color, brilliance and expressiveness of ceramics are long-lasting. High-quality ceramics also withstands the stresses and strains of constant public traffic for decades.

Modular color systems



Orientation aid for the blind



Industry + Infrastructure

The planning and execution of infrastructure buildings are challenging. Buildings such as railway stations, underground stations, tunnels or airports should be multifunctional, look appealing and fit into the cityscape. Thousands of people come together in these areas every day. Highly frequented areas require slip-resistant, robust and low-maintenance building materials, but also easy-to-clean surfaces. This is where the Hytect tile comes in useful. The patented surface coating activates a natural process which cleans the air and neutralizes nitrogen oxides and odours. Likewise, unwanted graffiti is demonstrably easy to remove. Special products such as orientation aids for the blind provide orientation and enable barrier-free design.





Pool + Spa

The conception of contemporary pool architecture is complex and must meet high demands. And not only in terms of design: whether sports, leisure and adventure pools, therapy pools, private and hotel pools, sports and competition pools – they all have to be safe, easy to clean and inexpensive to maintain. Tiles meet these functional requirements: for example, with slip-resistant special surfaces ensuring a safe foothold even when wet. Modularly combinable tiles and special pieces are important for a consistent design from the pool and pool surround to all adjacent areas such as showers, saunas, changing rooms or restaurants.

Further information on the products can be found in the Pool + Spa programme of delivery.

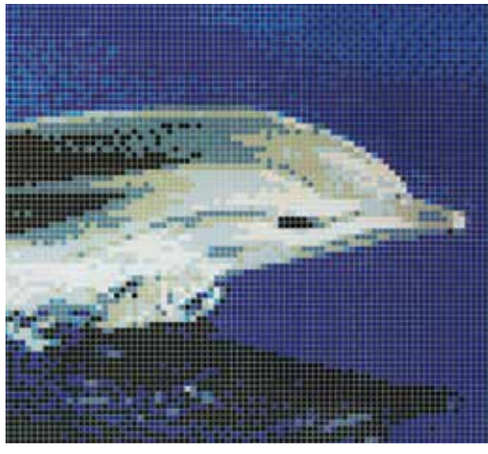
Consistent design in all pool areas



Color gradients



Laying of pictures



Each individual mosaic tile is placed by hand and then glued on net.

Facade

The facade is more than a protective outer shell. It covers the building like a dress. Its design not only shapes the building itself, but also often has a visible effect on the urban environment. As a building material which has been tried and tested for thousands of years, ceramics also has ideal properties for the facade. It is non-combustible, resistant to chemicals, light-fast, pressure-, impact- and scratch-resistant. In addition, it is harmless in terms of building biology. It scores with its unlimited service life and can be completely recycled. The design possibilities arise from the combination of color, surface, format and shape in all conceivable versions: powerful, rich colors or monochrome, restrained ones. Glazed, unglazed, matt or glossy surfaces. Large-size panels, narrow oblong formats or mosaics for organic shapes. Three-dimensional shapes, baguettes or tubes.

KerAion®



KeraShape®



KeraTwin®



KeraJoin®



KeraYou®



Living

Wall and floor coverings significantly characterize the overall impression of rooms. When planning contemporary bathrooms and living spaces, design usually is the top priority when it comes to choosing wall and floor coverings. At the same time, the materials used to furnish the home office or dining room, hallway, living room or bathroom should also be hard-wearing and durable. It is important to create living comfort without compromises, ecologically sustainable, easy to clean and barrier-free. We offer products which meet these requirements and create smart additional benefits with the advantages of the antibacterial Hytect surface. From the mosaic up to large formats.

Bathrooms





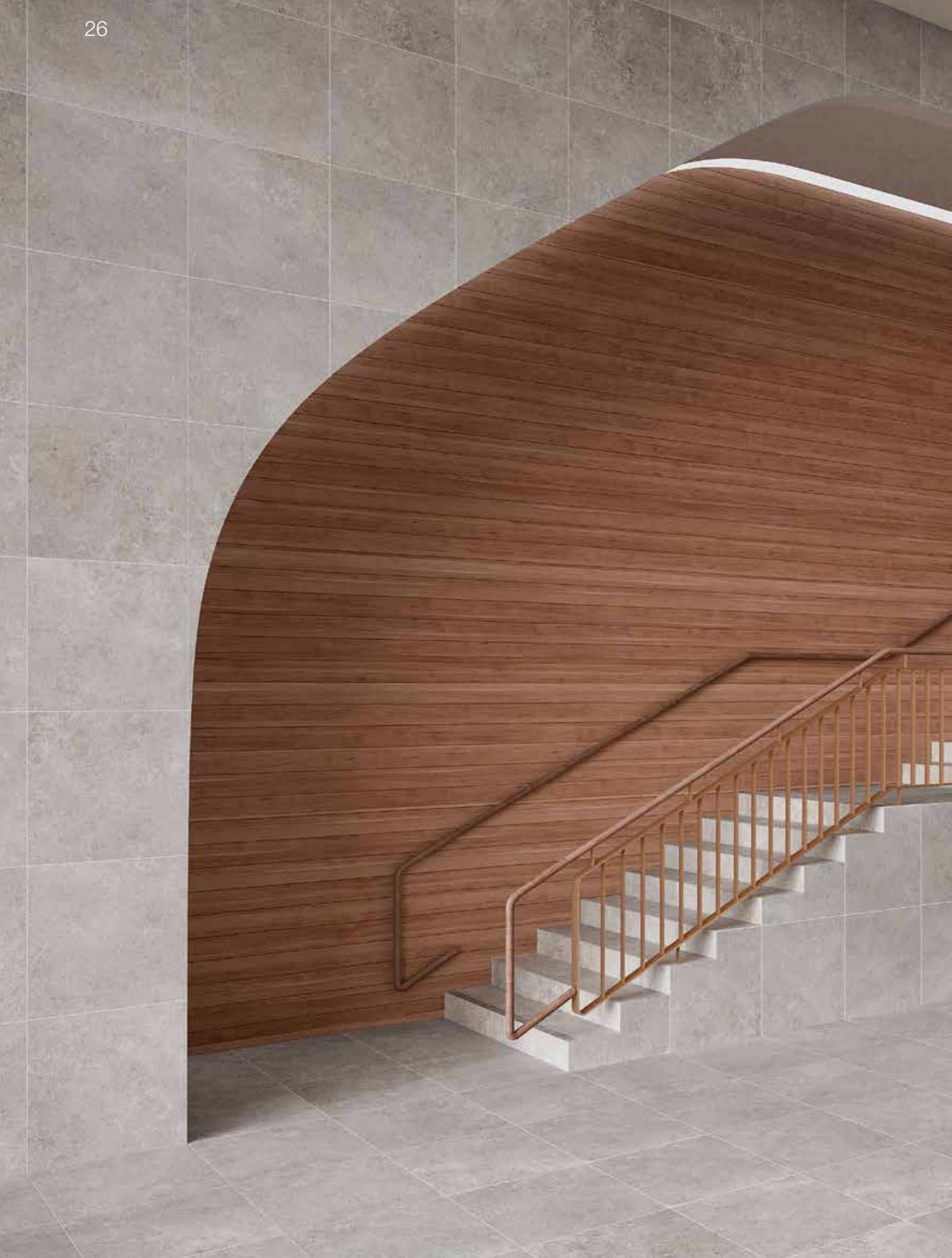
Kitchen

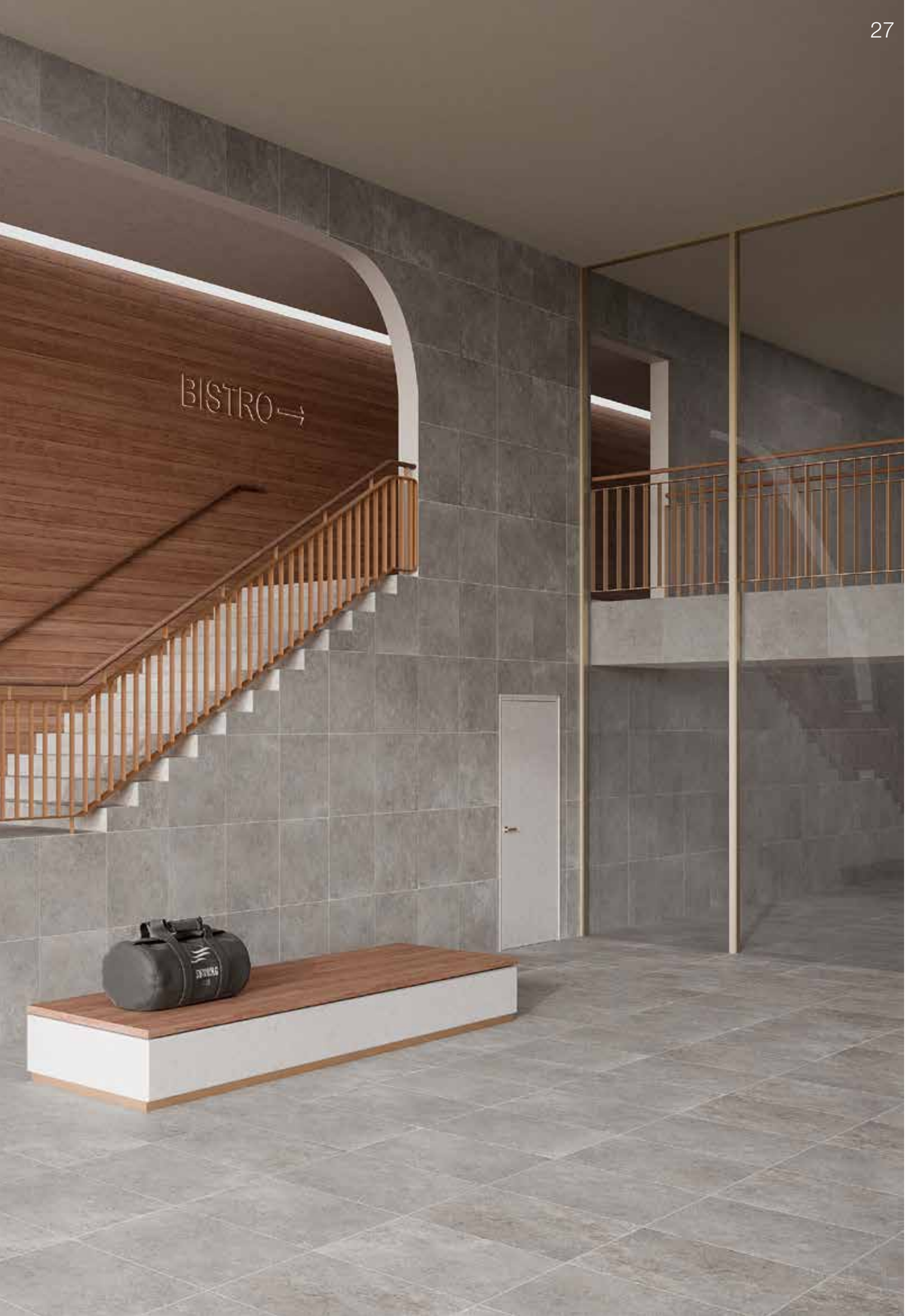
Living room



Terraces

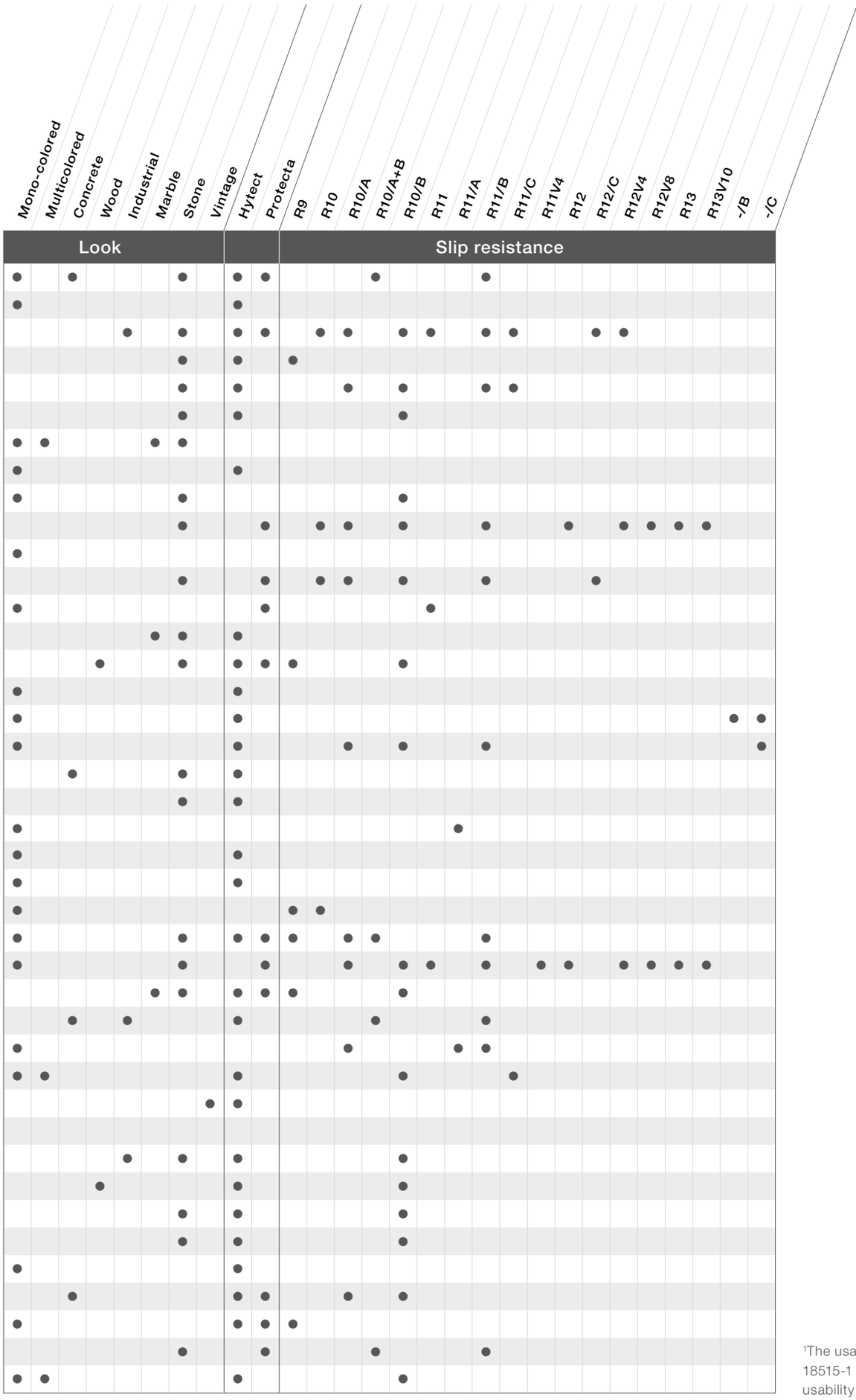






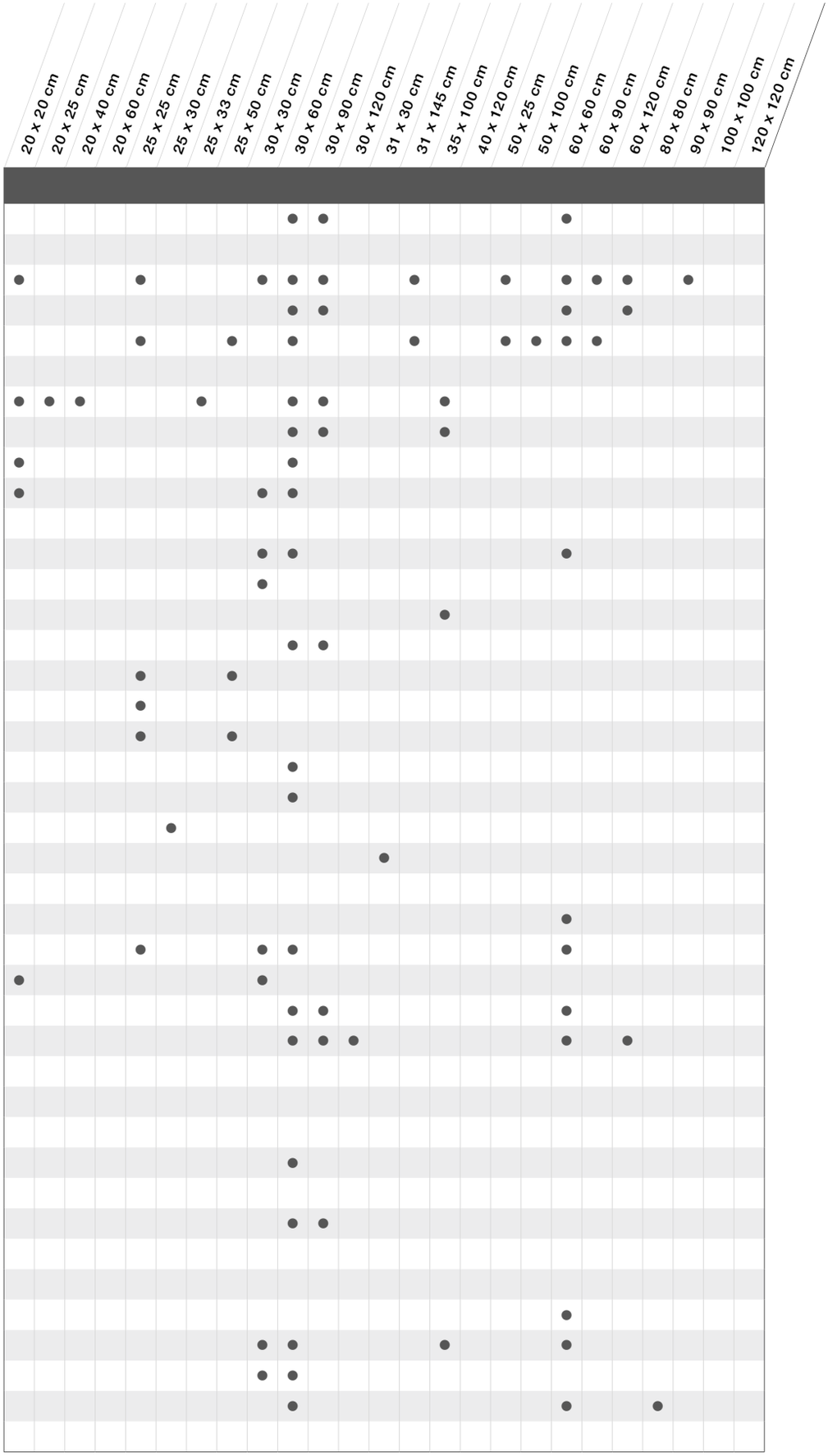
Product Finder

Series	From page	Floor tiles	Floor tiles extra thick	Decoration	Shower floors	Mosaic	Swimming pool	Skirtings	Patio tiles	Stair tiles	Wall tiles	Washbasins	Products suitable for facades [1]	White	Light-grey	Mid-grey	Dark-grey	Black	Light-blue	Medium-blue	Dark-blue	Beige	Brown	Yellow	Orange	Red	Green	Multicolored	Metallic
		Product category												Color															
Alcina	38	●		●		●		●	●		●			●		●	●					●	●						
Amano	46					●									●	●	●	●	●	●	●	●	●							●
Area Pro	50	●	●		●	●	●	●	●	●	●	●		●	●	●	●	●				●	●						
Aruba	78	●		●				●		●	●			●	●	●	●					●							
Ascona	86	●				●	●	●	●	●	●			●	●	●	●					●							
Basic Stone	100					●									●	●		●				●	●						
Basis 1	107			●							●			●	●							●					●		
Basis 1+	109										●			●															
Basis 2	210	●				●		●						●	●	●						●							
Basis 3	111	●			●	●		●		●						●	●	●				●							
Basis 4	113	●												●	●			●	●		●	●							
Basis Pro	114	●	●			●		●		●						●	●	●				●	●						
Orientation Aids for the Blind	122	●															●	●				●							
Bliss	128			●							●			●												●	●		
Cedra	132	●		●		●		●			●					●	●	●				●	●						
Chroma	140	●										●		●	●	●	●	●	●	●	●	●	●	●	●	●	●		
Chroma non-slip	150	●										●		●	●	●	●	●	●	●	●	●	●	●		●	●		
Chroma unglazed	160	●			●		●	●				●		●	●	●	●	●				●	●	●					
Como	168			●							●			●				●				●							
Concrete	172			●		●					●				●		●	●				●							
Craft	176										●	●		●	●	●	●	●			●	●	●	●		●	●		
Craft Extended	184										●	●		●			●	●			●	●	●			●	●		
District	188					●					●	●		●		●		●		●		●				●	●		
Eladuct + KerAion Ela 10.6	192	●						●								●	●	●											
Emotion	196	●						●		●						●	●	●				●							
Emotion Grip	202	●	●			●		●		●						●	●	●				●		●					
Evalia	208	●		●		●		●			●				●	●	●	●				●							
Factory	214	●		●		●		●	●	●	●			●	●	●	●					●							
Ferrum	224	●					●	●							●	●						●	●			●			
Fresh	228					●								●	●	●		●	●	●	●	●	●	●	●	●	●	●	●
Jasba-CLARA	242					●					●			●	●				●							●	●		
Jasba-NIVELLA	248																			●									
Jasba-RONDA	250					●										●							●						
Jasba-SENJA PURE	254					●					●			●	●							●	●						●
Jasba-VILLAGE	260					●								●		●	●					●	●						
Karl	264					●					●	●		●	●		●	●		●	●	●	●				●		
KerAion Special Glazes for Operating Theatres	270	●												●	●				●			●					●		
Kiano	274	●		●		●		●		●	●			●	●	●	●	●				●	●						●
La Casa	282			●		●					●			●	●	●						●	●						●
Like	288	●		●		●		●	●	●				●	●	●	●	●											
Loop	298					●							●	●	●	●		●	●	●	●	●		●		●	●		●

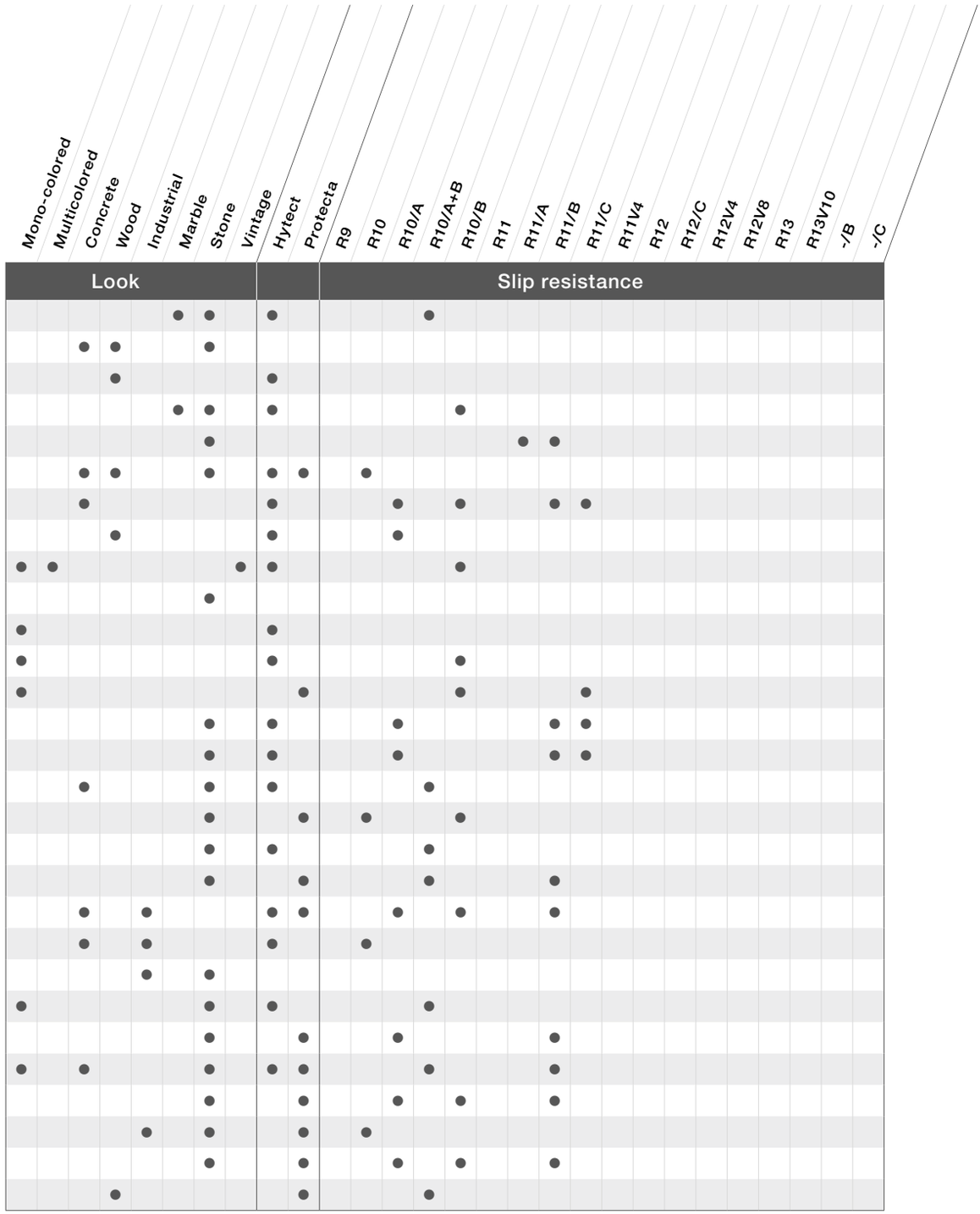


[1]The usability corresponds to DIN 18515-1 or acc. to the certificate of usability of the system provider.

Series	From page	Joint width: 3 mm	Joint width: 6 mm	Format																												
				1 x 1 cm	Ø1 cm	2.5 x 2.5 cm	Ø2 cm	5 x 5 cm	5 x 10 cm	5 x 60 cm	6.2 x 25 cm	6.2 x 50 cm	8.3 x 25 cm	10 x 10 cm	10 x 20 cm	10 x 25 cm	10 x 30 cm	10 x 40 cm	10 x 60 cm	12.5 x 12.5 cm	12.5 x 25 cm	12.5 x 50 cm	12.5 x 100 cm	15 x 15 cm	15 x 30 cm	15 x 60 cm	15 x 90 cm	15.4 x 15.4 cm
Alcina	38	●						●																								
Amano	46	●				●																										
Area Pro	50	●						●					●					●		●			●		●						
Aruba	78	●																														
Ascona	86	●	●					●												●	●		●								
Basic Stone	100	●						●																								
Basis 1	107	●																					●	●								
Basis 1+	109	●																														
Basis 2	210	●						●					●										●									
Basis 3	111	●						●					●										●									
Basis 4	113		●																		●											
Basis Pro	114	●						●										●					●		●							
Orientation Aids for the Blind	122	●	●																													●
Bliss	128	●																														
Cedra	132	●						●										●														
Chroma	140		●								●										●	●	●									
Chroma non-slip	150		●																		●	●										
Chroma unglazed	160		●																		●	●										
Como	168	●																														
Concrete	172	●																														
Craft	176										●		●										●									
Craft Extended	184											●																				
District	188	●							●						●																	
Eladuct + KerAion Ela 10.6	192																						●									
Emotion	196	●																														
Emotion Grip	202	●											●																			
Evalia	208	●						●																								
Factory	214	●						●																								
Ferrum	224																						●									
Fresh	228	●				●		●																								
Jasba-CLARA	242	●											●																			
Jasba-NIVELLA	248																															
Jasba-RONDA	250	●				●		●																								
Jasba-SENJA PURE	254	●				●		●																								
Jasba-VILLAGE	260	●						●																								
Karl	264	●				●							●		●																	
KerAion Special Glazes for Operating Theatres	270	●																														
Kiano	274	●						●							●																	
La Casa	282	●																														
Like	288	●						●																								
Loop	298	●			●		●																									

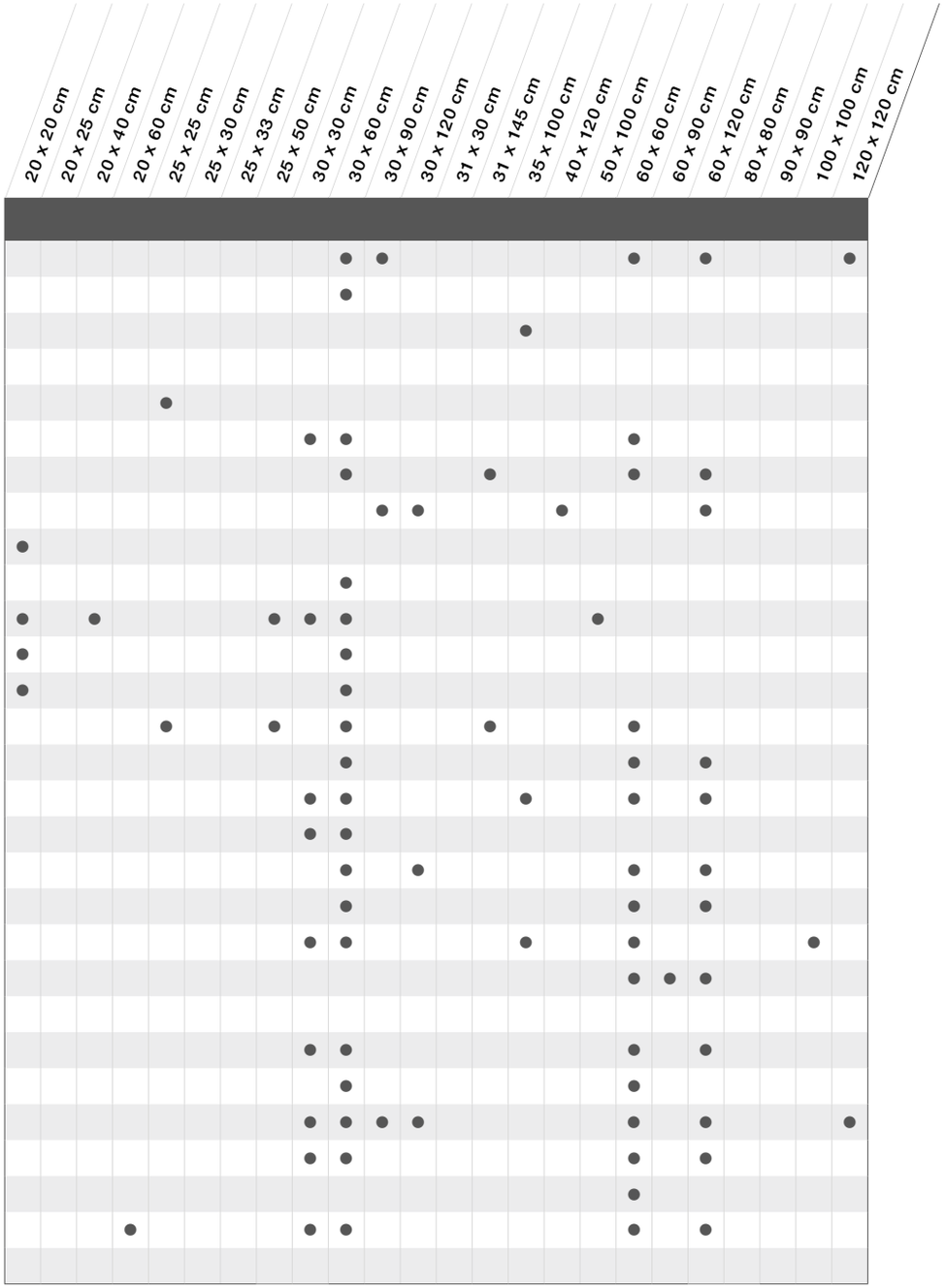

20 x 20 cm
20 x 25 cm
20 x 40 cm
20 x 60 cm
25 x 25 cm
25 x 30 cm
25 x 33 cm
25 x 50 cm
30 x 30 cm
30 x 60 cm
30 x 90 cm
30 x 120 cm
31 x 30 cm
31 x 145 cm
35 x 100 cm
40 x 120 cm
50 x 25 cm
50 x 100 cm
60 x 60 cm
60 x 90 cm
60 x 120 cm
80 x 80 cm
90 x 90 cm
100 x 100 cm
120 x 120 cm

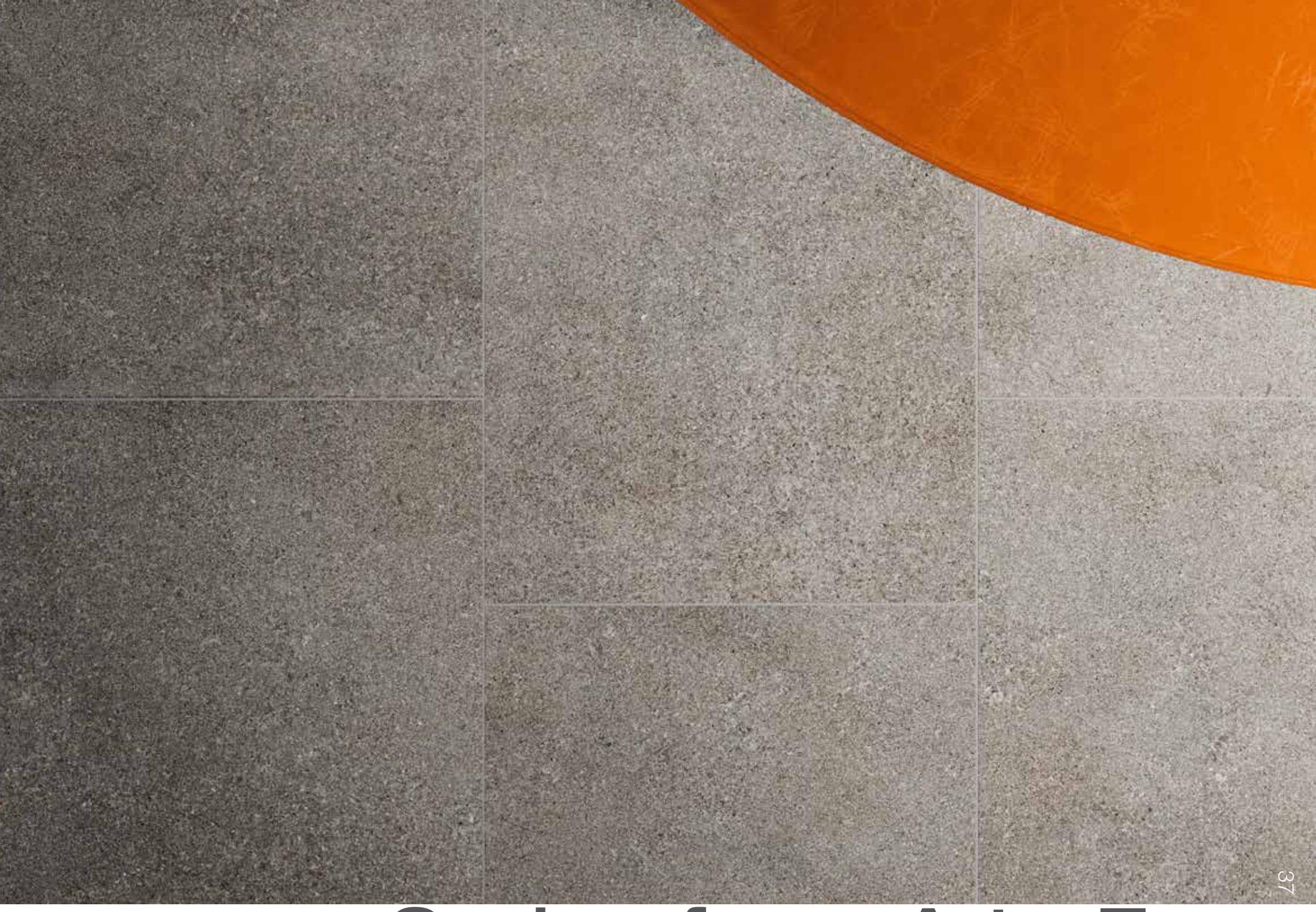
Series	From page	Floor tiles	Floor tiles extra thick	Decoration	Shower floors	Mosaic	Swimming pool	Skirtings	Patio tiles	Stair tiles	Wall tiles	Washbasins	Products suitable for facades [1]	White	Light-grey	Mid-grey	Dark-grey	Black	Light-blue	Medium-blue	Dark-blue	Beige	Brown	Yellow	Orange	Red	Green	Multicolored	Metallic
		Product category												Color															
Lounge	308	●		●		●		●			●			●	●	●	●					●					●		
Mandalay	318			●							●			●	●		●	●											
Mando	322			●							●			●	●	●				●		●	●						
Marble & More	328					●								●			●		●		●	●					●		
Natural Ceramics	332	●						●		●					●			●				●	●		●				
New Market	340		●											●	●	●	●	●				●	●						
Nova	348	●			●	●		●		●		●				●	●	●				●	●						
Oak	356	●		●				●		●							●						●						
Pattern	362	●				●					●			●	●	●	●			●		●						●	
Pizarro	374			●							●			●		●	●	●											
Plural	378	●				●		●			●			●	●	●	●	●	●	●	●	●	●	●	●	●	●		
Plural non-slip	398	●			●	●		●						●	●	●	●	●	●	●	●	●	●	●	●	●	●		
Plural unglazed	406	●			●	●		●								●	●	●		●	●	●	●	●		●			
Quarzit	412	●				●	●	●	●	●					●	●						●	●						
Savona	420	●			●	●		●				●			●	●	●	●				●	●						
Sento	426	●		●		●		●			●			●	●	●	●	●	●	●		●	●			●	●		
Sierra	434	●				●		●		●					●		●	●				●							
Skill	440	●						●		●					●	●	●					●							
Solid Rock	446	●		●		●		●	●	●					●	●	●										●		
Stories	454	●		●		●		●	●	●	●				●	●	●					●							
Streetlife	464	●			●			●		●		●											●						
SURF®	470				●							●																	
Timeless	478	●		●		●		●			●			●		●	●	●				●							
Trias	484	●				●		●		●					●	●						●	●						
Trio	490	●		●		●		●	●	●	●			●		●	●	●		●		●	●			●	●		
Unique	500	●		●		●		●		●		●			●		●	●				●	●						●
Urban Cotto	506	●						●								●						●	●						
Valley	510	●				●	●	●	●	●						●	●	●				●	●						
Walden	516	●						●						●								●	●						



[1]The usability corresponds to DIN 18515-1 or acc. to the certificate of usability of the system provider.

Series	From page	Joint width: 3 mm	Joint width: 6 mm	1 x 1 cm	Ø1 cm	2.5 x 2.5 cm	Ø2 cm	5 x 5 cm	5 x 10 cm	5 x 60 cm	6.2 x 25 cm	6.2 x 50 cm	8.3 x 25 cm	10 x 10 cm	10 x 20 cm	10 x 25 cm	10 x 30 cm	10 x 40 cm	10 x 60 cm	12.5 x 12.5 cm	12.5 x 25 cm	12.5 x 50 cm	12.5 x 100 cm	15 x 15 cm	15 x 30 cm	15 x 60 cm	15 x 90 cm	15.4 x 15.4 cm
		Format																										
Lounge	308	●						●																				
Mandalay	318	●																										
Mando	322	●																										
Marble & More	328	●		●		●																						
Natural Ceramics	332																			●				●	●			
New Market	340	●																										
Nova	348	●						●										●					●		●			
Oak	356	●																								●		
Pattern	362	●				●		●					●										●					
Pizarro	374	●																							●			
Plural	378	●		●		●		●					●	●		●	●	●			●	●	●	●				
Plural non-slip	398	●				●		●					●															
Plural unglazed	406	●				●		●					●										●					
Quarzit	412	●	●					●											●	●			●					
Savona	420	●						●															●					
Sento	426	●						●																				
Sierra	434	●						●																				
Skill	440	●																										
Solid Rock	446	●						●		●								●							●			
Stories	454	●						●																				
Streetlife	464	●																										
SURF®	470																											
Timeless	478	●																										
Trias	484	●						●																				
Trio	490	●																					●					
Unique	500	●						●		●								●							●			
Urban Cotto	506	●																										
Valley	510	●	●					●		●								●					●		●			
Walden	516	●																										


20 x 20 cm
20 x 25 cm
20 x 40 cm
20 x 60 cm
25 x 25 cm
25 x 30 cm
25 x 33 cm
25 x 50 cm
30 x 30 cm
30 x 60 cm
30 x 90 cm
30 x 120 cm
31 x 30 cm
31 x 145 cm
35 x 100 cm
40 x 120 cm
50 x 100 cm
60 x 60 cm
60 x 90 cm
60 x 120 cm
80 x 80 cm
90 x 90 cm
100 x 100 cm
120 x 120 cm



Series from A to Z





Warm and natural

With its naturally textured surfaces, Alcina offers an elegant range of earthy and warm shades for walls and floors in living and wet areas. Accordingly, Alcina can be combined with various living styles. The delicately coloured wall tiles have a Hytect surface. Strong or subtle contrasts are created by floor tiles in different colours and formats. The Sola décor provides stylish variety – in all floor colours. This extensive range of tiles is rounded off by matching skirtings, non-slip 5 x 5 cm mosaics and patio tiles.

Rendering / architect: Stellwerk architekten

Wall tile 30 x 60 cm, 12 x 24 in, white, structured

Wall tile 30 x 60 cm, 12 x 24 in, beige, structured

Wall tile 30 x 90 cm, 12 x 24 in, white, structured

Wall tile 30 x 90 cm, 12 x 24 in, beige, structured

Made in Germany 6mm PT protected

Decoration Elements



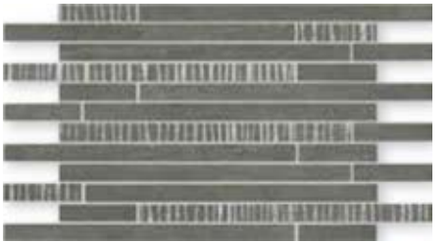
Border Sola 24.3 x 43.8 cm, crema, structured



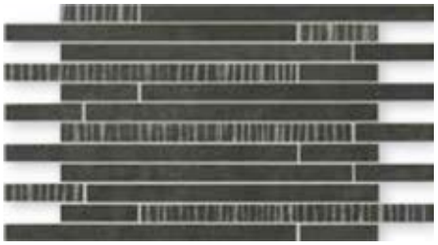
Border Sola 24.3 x 43.8 cm, clay-brown, structured



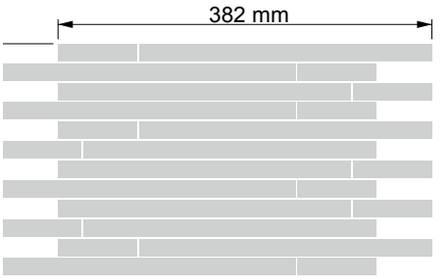
Border Sola 24.3 x 43.8 cm, pebble-grey, structured



Border Sola 24.3 x 43.8 cm, basalt, structured



Border Sola 24.3 x 43.8 cm, graphite, structured



Border: Glass fibre net on reverse side
Sheet: 240 x 435 mm

Made in Germany | 6mm | R10/A+B | PT protected

crema


clay-brown


pebble-grey


basalt


graphite


Floor tile 30 x 60 cm, 12 x 24 in, structured, R10/A+B


Floor tile 60 x 60 cm, 24 x 24 in, structured, R10/A+B

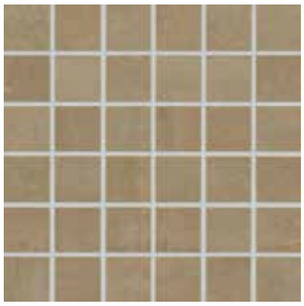

Skirting, rounded 7 x 60 cm, 2 13/16 x 24 in, structured

Made in Germany | 6mm | R10/A+B | R11/B | PT protected | hytect clever clean

Mosaic 5 x 5 cm



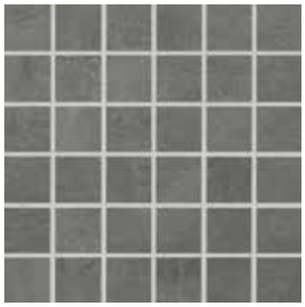
Mosaic sheet 30 x 30 cm, 12 x 12 in, crema, structured, R10/A+B



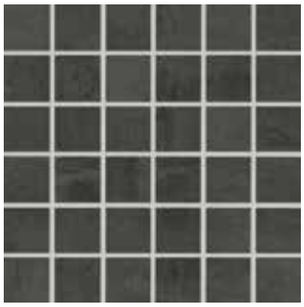
Mosaic sheet 30 x 30 cm, 12 x 12 in, clay-brown, structured, R10/A+B



Mosaic sheet 30 x 30 cm, 12 x 12 in, pebble-grey, structured, R10/A+B



Mosaic sheet 30 x 30 cm, 12 x 12 in, basalt, structured, R10/A+B

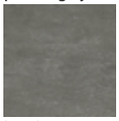


Mosaic sheet 30 x 30 cm, 12 x 12 in, graphite, structured, R10/A+B

Mosaic: glass fibre net on reverse side,
Sheet: 297 x 297 mm



pebble-grey



basalt



graphite



Patio tile 60 x 60 cm, 24 x 24 in, structured, R11/B

Dry-pressed Ceramic Tiles, DIN EN 14411, group BIII, glazed (GL) for wall coverings in indoor areas (earthenware tiles) // Dry-pressed Ceramic Tiles, DIN EN 14411, group BI_a, unglazed (UGL) for floor and wall coverings in indoor and outdoor areas (porcelain stoneware tiles)

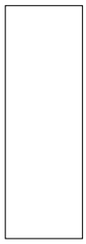
Wall Tiles[4]

Decoration Elements[2/3/5/6]

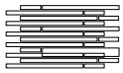
30 x 60 cm



30 x 90 cm[1]



24.3 x 43.8 cm

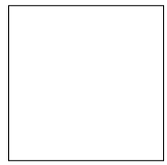
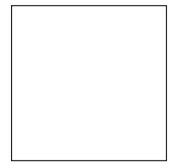


Border Sola, Sheet: 240 x 435 mm

Nom. dim. - **cm**/in	**30 x 60** / 12 x 24	**30 x 90** / 12 x 36	**24,3 x 43,8** / 10 x 18
Work size	297 x 597 x 6 mm	297 x 897 x 6 mm	240 x 435 x 6 mm
Surface	structured, silky-matt	structured, silky-matt	structured, matt
m²/m - pieces	5.556/m²	3.704/m²	2.639/m
m²/m - kg	10.279/m²	10.400/m²	3.077/m
Bundle - pieces	13	8	3
Bundle - m²/m	2.340 m²	2.160 m²	1.137 m
Bundle - kg	24.050	22.464	3.498
Pallet - m²	112.311	51.836	
Pallet - kg	1,154.400	539.136	
Product standard	BIII	BIII	BIa
white V1	**203435H** Price gr. **C68** (m²)	**323437H** Price gr. **C134** (m²)	
beige V2	**203436H** Price gr. **C68** (m²)	**323438H** Price gr. **C134** (m²)	
crema V2			**203439** Price gr. **C510** (pce.)
clay-brown V2			**203440** Price gr. **C510** (pce.)
pebble-grey V2			**203441** Price gr. **C510** (pce.)
basalt V2			**203442** Price gr. **C510** (pce.)
graphite V2			**203443** Price gr. **C510** (pce.)

[1] [2] [3]

[4] **not frost-proof**
[5] **Glass fibre net on reverse side**
[6] **Decoration elements only available in full boxes.**

		Mosaic[1/2]	Floor Tiles[1]		Skirting, rounded[1]	Patio Tiles[1/3/4]		
		5 x 5 cm 	**30 x 60 cm** 	**60 x 60 cm** 	**7 x 60 cm** 	**60 x 60 cm** 		PT protected
		Sheet: 297 x 297 mm						
		5 x 5 / 2 x 2	**30 x 60** / 12 x 24	**60 x 60** / 24 x 24	**7 x 60** / 2 13/16 x 24	**60 x 60** / 24 x 24		Nom. dim. - **cm**/in
		47 x 47 x 6	297 x 597 x 6 mm	597 x 597 x 6 mm	70 x 597 x 6 mm	597 x 597 x 20 mm		Work size
		structured, matt	structured, matt	structured, matt	structured, matt	structured, matt		Surface
		11.111 sheets	5.556/m^2	2.778/m^2	1.667/m	2.778/m^2		**m^2/m** - pieces
		11.488/m^2	13.273/m^2	13.581/m^2	0.938/m	45.273/m^2		**m^2/m** - kg
		11 sheets	10	5	38	2		**Bundle** - pieces
		0.990 m^2	1.800 m^2	1.800 m^2	22.795 m	0.720 m^2		**Bundle** - m^2/m
		11.374	23.890	24.445	21.394	32.594		**Bundle** - kg
		35.640	71.994	64.795		21.598		**Pallet** - m^2
		409.464	955.600	880.020		977.820		**Pallet** - kg
		Bla	Bla	Bla	Bla	Bla		Product standard
		R10/A+B	R10/A+B	R10/A+B		R11/B		Slip resistance
		1	1	1		4		Stress group
		431480	**431485**	**431490**	**431495**			
		Price gr. **C308** (m^2)	Price gr. **C98** (m^2)	Price gr. **C107** (m^2)	Price gr. **C440** (pce.)			crema V2
		431481	**431486**	**431491**	**431496**			
		Price gr. **C308** (m^2)	Price gr. **C98** (m^2)	Price gr. **C107** (m^2)	Price gr. **C440** (pce.)			clay-brown V2
		431482	**431487**	**431492**	**431497**	**434983H**		
		Price gr. **C308** (m^2)	Price gr. **C98** (m^2)	Price gr. **C107** (m^2)	Price gr. **C440** (pce.)	Price gr. **C200** (m^2)		pebble-grey V2
		431483	**431488**	**431493**	**431498**	**434984H**		
		Price gr. **C308** (m^2)	Price gr. **C98** (m^2)	Price gr. **C107** (m^2)	Price gr. **C440** (pce.)	Price gr. **C200** (m^2)		basalt V2
		431484	**431489**	**431494**	**431499**	**434985H**		
		Price gr. **C308** (m^2)	Price gr. **C98** (m^2)	Price gr. **C107** (m^2)	Price gr. **C440** (pce.)	Price gr. **C200** (m^2)		graphite V2

[1] 

[2] Glass fibre net on reverse side
[3] High weight only to carry with two persons.
[4] Without Protecta upgrading; with Hytect coating

hytect® clever clean





Deeply impressive and lively

Inspired by the motion of water, Amano is characterized by a finely textured relief surface. In combination with blurred glazes, Amano creates watercolor-like effects and lends the series natural charm and exclusive liveliness. Amano distinguishes itself by delicately transparent, muted colors and smooth contrasts. When the light is refracted on the glossy surface, Amano impresses with sparkling reflections.

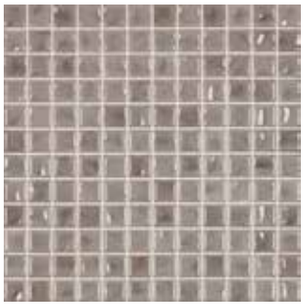
Studio photo / Architect: Anne Doris Fluck / Photo: Jochen Stüber

Made in Germany

hytect® clever clean

Mosaic 2.5 x 2.5 cm, 1 x 1 in

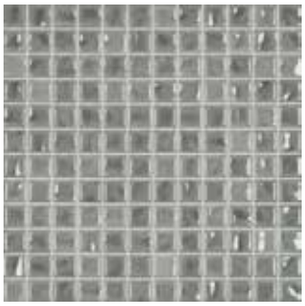
Mosaic sheet 30 x 30 cm, 12 x 12 in, cream, relief



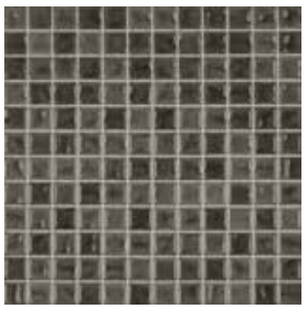
Mosaic sheet 30 x 30 cm, 12 x 12 in, taupe, relief



Mosaic sheet 30 x 30 cm, 12 x 12 in, light grey, relief



Mosaic sheet 30 x 30 cm, 12 x 12 in, medium grey, relief



Mosaic sheet 30 x 30 cm, 12 x 12 in, anthracite, relief



Mosaic sheet 30 x 30 cm, 12 x 12 in, ice blue, relief



Mosaic sheet 30 x 30 cm, 12 x 12 in, silk blue, relief



Mosaic sheet 30 x 30 cm, 12 x 12 in, pure blue, relief



Mosaic sheet 30 x 30 cm, 12 x 12 in, metallic, relief



Mosaic sheet 30 x 30 cm, 12 x 12 in, medium grey-metallic-mix, relief



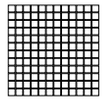
Mosaic sheet 30 x 30 cm, 12 x 12 in, taupe-metallic-mix, relief



Mosaics glued thermoplastically on back of AGROB BUCHTAL can be used not only in dry zones but also without any problems in underwater areas (e.g. swimming pools/whirlpools) as well as in permanently wet areas.

Mosaic

2.5 x 2.5 cm





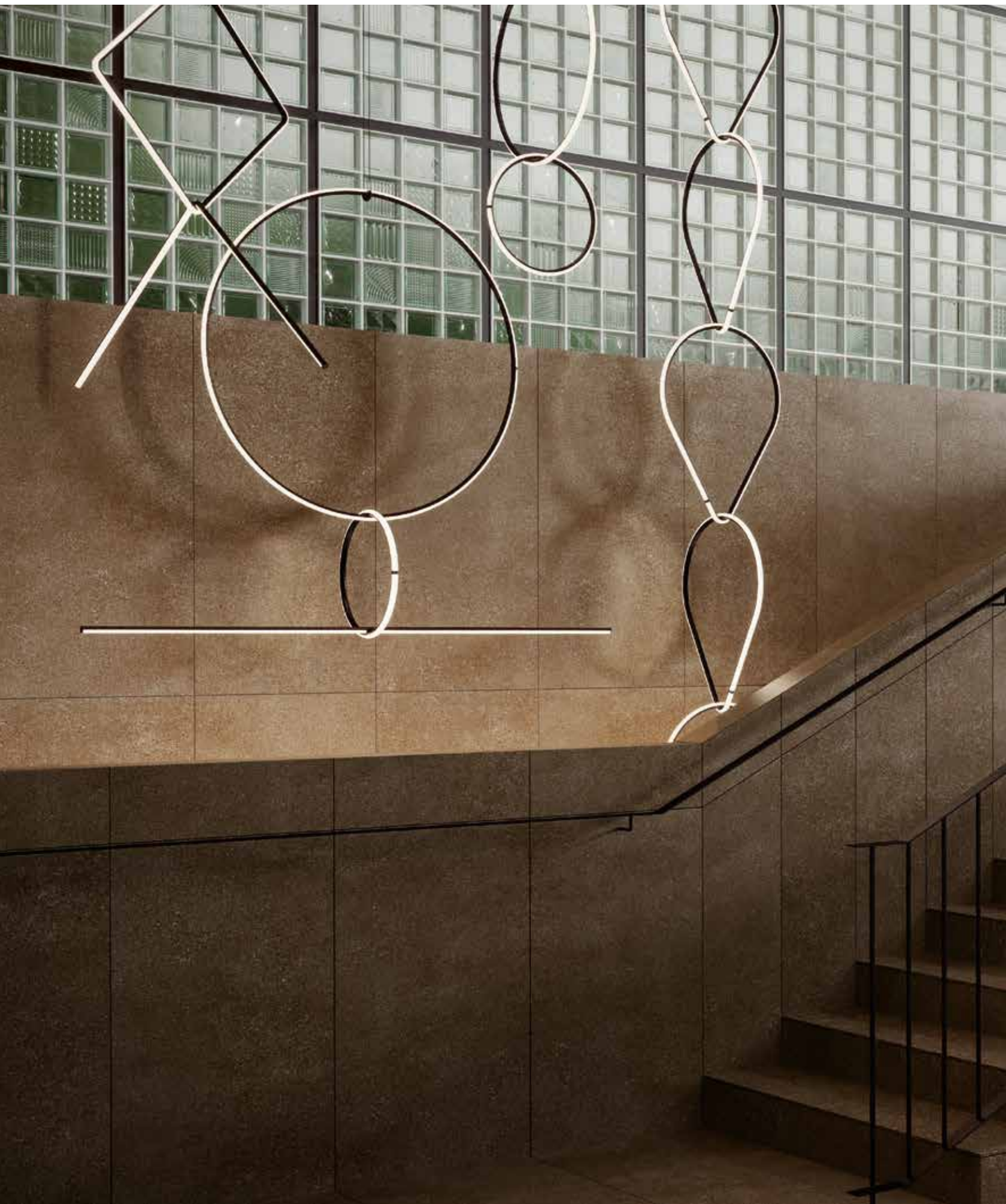
Sheet: 297 x 297 mm

							Stress group	
						2.5 x 2.5 / 1 x 1		Nom. dim. - **cm**/in
						23 x 23 x 6.5 mm		Work size
						relief, glossy		Surface
						11 sheets		**m²** - pieces
						12.100		**m²** - kg
						11 sheets		**Bundle** - pieces
						1.000		**Bundle** - m²
						12.100		**Bundle** - kg
						48.000		**Pallet** - m²
						580.800		**Pallet** - kg
						Blb		Product standard
						1		Stress group
						41920H	**3**	
						Price gr. **A250** (m²)		cream V1
						41921H	**3**	
						Price gr. **A250** (m²)		taupe V1
						41922H	**3**	
						Price gr. **A250** (m²)		light-grey V1
						41923H	**3**	
						Price gr. **A250** (m²)		medium grey V1
						41924H	**2**	
						Price gr. **A250** (m²)		anthracite V1
						41925H	**3**	
						Price gr. **A250** (m²)		ice blue V1
						41926H	**3**	
						Price gr. **A250** (m²)		silk blue V1
						41927H	**2**	
						Price gr. **A250** (m²)		pure blue V1
						41928H[1]	**2**	
						Price gr. **A475** (pce.)		metallic V2
						41929H[1]	**2**	medium grey-
						Price gr. **A458** (pce.)		metallic-mix V2
						41930H[1]	**2**	
						Price gr. **A458** (pce.)		taupe-metallic-mix V2

[1] **Not or only to a limited extent resistant to acids and alkalis.**



Rendering





Area Pro comes naturally

Just as the best design objects offer an intuitive understanding of how to use them, the Area Pro series also comes naturally. With its earthy colors and pleasant tactility, the wide range of ceramic products offered by Area Pro immediately spurs ideas on how to use them. The Area Pro series, which is inspired by fine-grained, layered limestone, blends in and stands out. This



Rendering

makes these tiles and accessories reliable perfect all-rounders in almost every ambience. The series already exudes the potential to become a classic. Area Pro is the ceramic equivalent to the little black dress or a classic white shirt. Whether in office buildings, residential buildings or leisure facilities — like the fashion classics, the series is convincing in any environment and is thus a true all-rounder. All tiles can be laid regardless of direction. In addition, they impress with their versatility and a variety of formats and color shades. All colors of Area Pro are matched to the Chroma and Plural series of AGROB BUCHTAL, so that they can be combined with each other in many ways. In addition, customized projects are also possible with this series.







Grid

In order to live up to its own claim of combining high functionality with sophisticated design, AGROB BUCHTAL engaged design shooting star Sebastian Herkner, who normally works for brands such as Thonet, Ligne Roset or Moroso. He created a completely new design for the surface of the highest slip-resistance class. The result: “the Grid“.



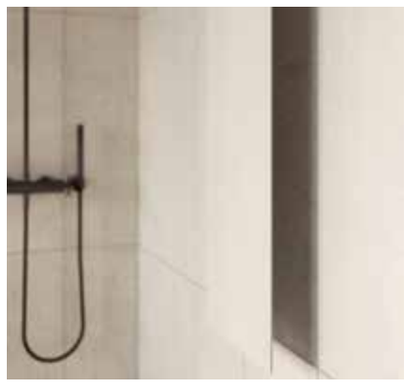
Smart features

Always perfect grip



Area Pro is available with diverse slip-resistant surfaces, including Grid with a slip resistance of R12V4.

Sustainable, thin wall tiles



In the case of the 6 mm thin wall tiles, less material is required. Less material means less energy at production and transport as well as a lower weight.

Innovation Drytile



The Drytile system is available for floor tiles between 30 x 60 cm and 60 x 120 cm. Drytile is an innovative technology at which a cork compound is applied on the back of the tiles. Thanks to this cork layer, the tiles can be laid without the use of adhesive.

Hytect hygienic surface



Area Pro tiles are provided with the sustainable Hytect surface, which makes them extremely easy to clean. In addition, Hytect protects ceramic tiles against bacteria and mould and neutralizes air pollutants and unpleasant odours.

Washbasins and shower trays



Area Pro also includes a selection of ceramic washbasins and ceramic shower floors, which are available in all twelve colors of the series.

Ceramic channel cover



For tiles laid around the pool in swimming baths, AGROB BUCHTAL offers the appropriate termination which ensures visual continuity: a channel cover with water-cut openings.

Made in Germany

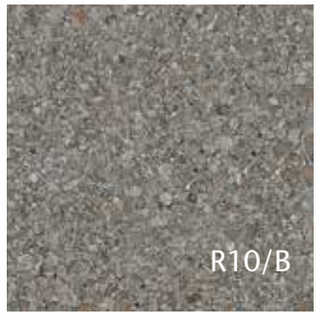
R10/A | R10/B | R11/B | R11/C | R12/C | R12V4

hytect® clever clean

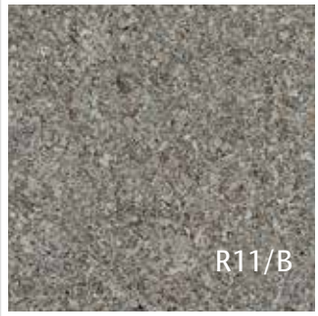
Surfaces: Floor Tiles



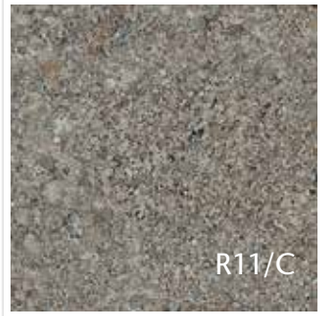
smooth



smooth



smooth



smooth



brick

platinum



clay



sand-grey



nutmeg



stone



sand



pebble



sand-beige



basalt



sand-white



anthracite



Floor tile 15 x 15 cm, 6 x 6 in, smooth, R10/B
Floor tile 15 x 15 cm, 6 x 6 in, smooth, R11/C



Floor tile 20 x 20 cm, 8 x 8 in, smooth, R10/A
Floor tile 20 x 20 cm, 8 x 8 in, Softcorn 2, R11/B
Floor tile 20 x 20 cm, 8 x 8 in, Perlstic, R12/C
Floor tile 20 x 20 cm, 8 x 8 in, Grid, R12V4



Floor tile 30 x 30 cm, 12 x 12 in, smooth, R10/A
Floor tile 30 x 30 cm, 12 x 12 in, smooth, R11/B



Oblong format 10 x 60 cm, 4 x 24 in, smooth, R10/A



Oblong format 15 x 60 cm, 6 x 24 in, smooth, R10/A

Mosaic 5 x 5 cm, 2 x 2 in



Mosaic sheet 30 x 30 cm, 12 x 12 in, smooth, R10/B

Mosaik 10 x 10 cm, 4 x 4 in



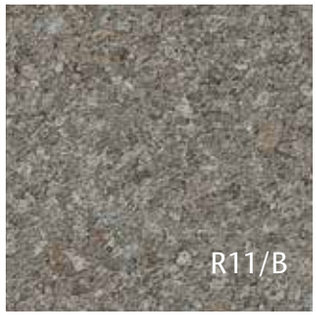
Mosaic sheet 30 x 30 cm, 12 x 12 in, smooth, R10/B
Mosaic sheet 30 x 30 cm, 12 x 12 in, smooth, R11/C



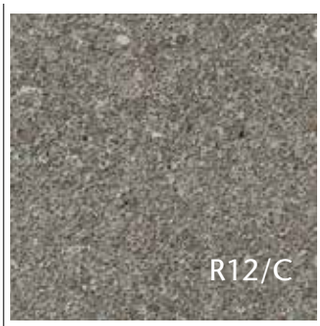
Mosaics glued thermoplastically on back of AGROB BUCHTAL can be used not only in dry zones but also without any problems in underwater areas (e.g. swimming pools/whirl-pools) as well as in permanently wet areas (e.g. pool surrounds/showers).



smooth



Softcorn 2



Perlstic



Grid



Floor tile 60 x 60 cm, 24 x 24 in, smooth, R10/A
Floor tile 60 x 60 cm, 24 x 24 in, smooth, R11/B
Floor tile 60 x 60 cm, 24 x 24 in, Grid, R12V4



Floor tile 30 x 60 cm, 12 x 24 in, smooth, R10/A
Floor tile 30 x 60 cm, 12 x 24 in, smooth, R11/B
Floor tile 30 x 60 cm, 12 x 24 in, Perlstic, R12/C



Floor tile 60 x 90 cm, 24 x 36 in, smooth, R10/A

R10/A R11/B hytect clever clean PT protected


brick

platinum


clay


sand-grey


nutmeg


stone


sand


pebble


sand-beige

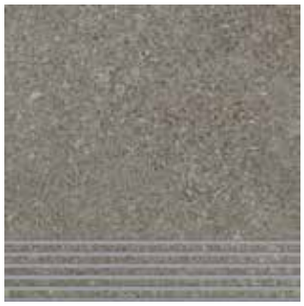

basalt


sand-white

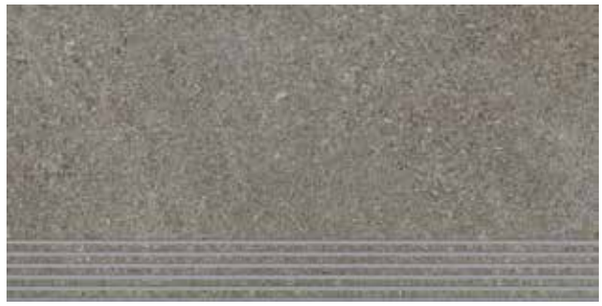

anthracite


Floor tile 90 x 90 cm, 36 x 36 in, smooth, R10/A


Floor tile 60 x 120 cm, 24 x 48 in, smooth, R10/A
Floor tile 60 x 120 cm, 24 x 48 in, smooth, R11/B



Stair tile 30 x 30 cm, 12 x 12 in, (with grooves), smooth, R10/A



Stair tile 30 x 60 cm (with grooves), 12 x 24 in, smooth, R10/A



Stair tile with bevel 31 x 145 cm, 12.4 x 58 in, smooth, R10/A



Riser 28 x 145 cm, 11.2 x 58 in, smooth



Stair edge 4 x 60 cm, 1.6 x 24 in, smooth, R10/A

R10/A R10/B R11/B hytect clever clean PT protected


brick

platinum


clay


sand-grey


nutmeg


stone


sand


pebble


sand-beige


basalt


sand-white


anthracite


Skirting, rounded 7 x 30 cm, 2.8 x 12 in, smooth


Skirting, rounded 7 x 60 cm, 2.8 x 24 in, smooth


Cove skirting 10 x 10 cm,
4 x 4 in, smooth, R10/A


Cove skirting 10 x 20 cm,
4 x 8 in, smooth, R10/A


Cove skirting 10 x 30 cm,
4 x 12 in, smooth, R10/A


Cove skirting 10 x 60 cm, 4 x 24 in, smooth, R10/A


Internal corner
for cove skirting, smooth


External corner
for cove skirting, smooth


Shower tub system Strip
10 x 10 cm, 4 x 4 in,
smooth, R10/B


Shower tub system Corner
10 x 10 cm, 4 x 4 in,
smooth, R10/B


sand


sand-beige


sand-grey


pebble


basalt


anthracite


Patio tile 60 x 60 cm, 24 x 24 in, smooth, R11/B


sand-beige


sand-grey


basalt


Patio tile decor Square, 60 x 60 cm, 24 x 24 in, smooth, R11/B

Wall tile 30 x 60 cm, 12 x 24 in, white, smooth

Wall tile 30 x 60 cm, 12 x 24 in, grey, smooth

Wall tile 30 x 60 cm, 12 x 24 in, beige, smooth

Wall tile 30 x 90 cm, 12 x 36 in, white, smooth

Wall tile 30 x 90 cm, 12 x 36 in, grey, smooth

Wall tile 30 x 90 cm, 12 x 36 in, beige, smooth

Made in Germany

R10/A R11/B R11/C

hytect® clever clean


brick


clay


nutmeg


sand


sand-beige


sand-white


platinum


sand-grey


stone


pebble


basalt


anthracite


Grooved tile 12.5 x 25 cm, 5 x 10 in, grooved, R11/C


Grooved tile 25 x 25 cm, 10 x 10 in, grooved, R11/C


Grooved tile 50 x 25 cm, 20 x 10 in, grooved, R11/C

Gutter Tiles (trough depth: 5 mm)


Gutter tile, 50 x 25 cm, 20 x 10 in, smooth, R11/B


Gutter tile, mitred pair, smooth, R11/B


Gutter tile with outlet smooth, R11/B


Terminal piece smooth, R11/B

Ceramic channel cover


Ceramic channel cover corner solution 30 x 30 cm, 12 x 12 in


Ceramic channel cover 25 x 50 cm, 10 x 20 in

For details relating to gutter tiles and ceramic channel cover, refer to the Pool + Spa programme of delivery.



Washbasin SURF® small 40 x 60 cm



Washbasin SURF® medium 45 x 80 cm



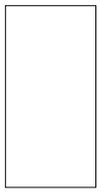
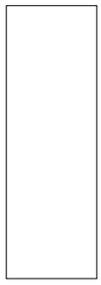
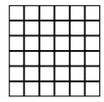
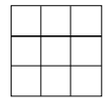
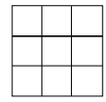
Washbasin SURF® large 55 x 120 cm

Washbasins SURF® available on request. For further information, refer to the pages 470 and the following.

Dry-pressed Ceramic Tiles, DIN EN 14411, group BIII, glazed (GL) for wall coverings in indoor areas (earthenware tiles) // Dry-pressed Ceramic Tiles, DIN EN 14411, group BI_a, unglazed (UGL) for floor and wall coverings in indoor and outdoor areas (porcelain stoneware tiles)

Wall Tiles[4]

Mosaics[1/2]

		30 x 60 cm	**30 x 90 cm**[3]	**5 x 5 cm**	**10 x 10 cm**	**10 x 10 cm**		
				Sheet: 297 x 297 mm	*Sheet: 297 x 297 mm*	*Sheet: 297 x 297 mm*		
Nom. dim. - **cm**/in		**30 x 60** / 12 x 24	**30 x 90** / 12 x 36	**5 x 5** / 2 x 2	**10 x 10** / 4 x 4	**10 x 10** / 4 x 4		
Work size		297 x 597 x 6 mm	297 x 897 x 6 mm	47 x 47 x 6.5 mm	97 x 97 x 6.5 mm	97 x 97 x 6.5 mm		
Surface		smooth, stone-matt	smooth, stone-matt	smooth, matt	smooth, matt	smooth, matt		
m² - pieces		5.556	3.704	11 sheets	11 sheets	11 sheets		
m² - kg		10.279	10.400	12.331	13.101	13.101		
Bundle - pieces		13	8	11 sheets	11 sheets	11 sheets		
Bundle - m²		2.339	2.160	1.000	1.000	1.000		
Bundle - kg		24.050	22.464	12.331	13.101	13.101		
Pallet - m²		112.311	51.836	64.000	64.000	64.000		
Pallet - kg		1,154.444	539.136	789.184	838.464	838.464		
Product standard		BIII	BIII	Bla	Bla	Bla		
Slip resistance				R10/B	R10/B	R11/C		
Stress group				1	1	1		
white	V2	**203232H** Price gr. **A76** (m²)	**323235H** Price gr. **A166** (m²)					
grey	V2	**203233H** Price gr. **A76** (m²)	**323236H** Price gr. **A166** (m²)					
beige	V2	**203234H** Price gr. **A76** (m²)	**323237H** Price gr. **A166** (m²)					
anthracite	V2			**430185H** Price gr. **A196** (m²)	**430220H** Price gr. **A148** (m²)	**430232H** Price gr. **A148** (m²)		
basalt	V2			**430186H** Price gr. **A196** (m²)	**430221H** Price gr. **A148** (m²)	**430233H** Price gr. **A148** (m²)		
pebble	V2			**430187H** Price gr. **A196** (m²)	**430222H** Price gr. **A148** (m²)	**430234H** Price gr. **A148** (m²)		
stone	V2				**430223H** Price gr. **A148** (m²)	**430235H** Price gr. **A148** (m²)		
sand-white	V2				**430224H** Price gr. **A148** (m²)	**430236H** Price gr. **A148** (m²)		
sand-grey	V2			**430188H** Price gr. **A196** (m²)	**430225H** Price gr. **A148** (m²)	**430237H** Price gr. **A148** (m²)		
sand	V2			**430189H** Price gr. **A196** (m²)	**430226H** Price gr. **A148** (m²)	**430238H** Price gr. **A148** (m²)		
nutmeg	V2				**430227H** Price gr. **A148** (m²)	**430239H** Price gr. **A148** (m²)		
platinum	V2				**430228H** Price gr. **A148** (m²)	**430240H** Price gr. **A148** (m²)		
sand-beige	V2			**430190H** Price gr. **A196** (m²)	**430229H** Price gr. **A148** (m²)	**430241H** Price gr. **A148** (m²)		
brick	V2				**430230H** Price gr. **A148** (m²)	**430242H** Price gr. **A148** (m²)		
clay	V2				**430231H** Price gr. **A148** (m²)	**430243H** Price gr. **A148** (m²)		

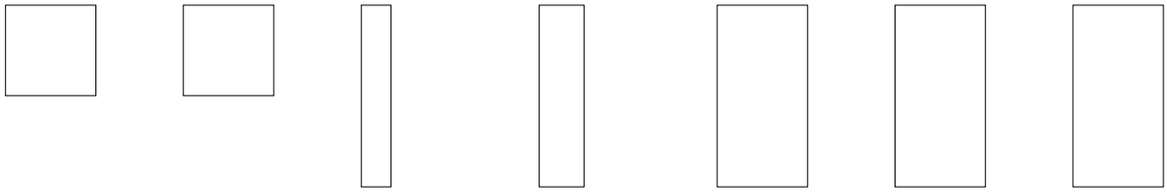
[1] [2] [3]

[4] **not frost-proof**

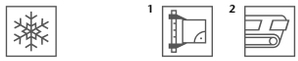
Floor Tiles

	15 x 15 cm	**15 x 15 cm**	**20 x 20 cm**	**20 x 20 cm**	**20 x 20 cm**	**20 x 20 cm**	
				Softcorn 2	*Perlstic*	*Grid*	
	15 x 15 / 6 x 6	**15 x 15** / 6 x 6	**20 x 20** / 8 x 8	**20 x 20** / 8 x 8	**20 x 20** / 8 x 8	**20 x 20** / 8 x 8	Nom. dim. - **cm**/in
	147 x 147 x 10.5 mm	147 x 147 x 10.5 mm	197 x 197 x 10.5 mm	197 x 197 x 10.5 mm	197 x 197 x 10.5 mm	197 x 197 x 10.5 mm	Work size
	smooth, matt	smooth, matt	smooth, matt	structured, matt	fine-grained, matt	profiled, matt	Surface
	44.444	44.444	25.000	25.000	25.000	25.000	**m^2** - pieces
	23.111	23.111	22.900	22.900	22.900	22.900	**m^2** - kg
	27	27	21	21	21	21	**Bundle** - pieces
	0.607	0.607	0.840	0.840	0.840	0.840	**Bundle** - m^2
	14.040	14.040	19.236	19.236	19.236	19.236	**Bundle** - kg
	48.600	48.600	50.400	50.400	50.400	50.400	**Pallet** - m^2
	1,123.200	1,123.200	1,154.160	1,154.160	1,154.160	1,154.160	**Pallet** - kg
	Bla	Bla	Bla	Bla	Bla	Bla	Product standard
	R10/B	R11/C	R10/A	R11/B	R12/C	R12V4	Slip resistance
	3	3	3	3	3	3	Stress group
	430244H	**430256H**	**430268H**	**430274H**	**430280H**	**430286H**	
	Price gr. **A142** (m^2)	Price gr. **A142** (m^2)	Price gr. **A133** (m^2)	Price gr. **A133** (m^2)	Price gr. **A157** (m^2)	Price gr. **A157** (m^2)	anthracite V2
	430245H	**430257H**	**430269H**	**430275H**	**430281H**	**430287H**	
	Price gr. **A142** (m^2)	Price gr. **A142** (m^2)	Price gr. **A133** (m^2)	Price gr. **A133** (m^2)	Price gr. **A157** (m^2)	Price gr. **A157** (m^2)	basalt V2
	430246H	**430258H**	**430270H**	**430276H**	**430282H**	**430288H**	
	Price gr. **A142** (m^2)	Price gr. **A142** (m^2)	Price gr. **A133** (m^2)	Price gr. **A133** (m^2)	Price gr. **A157** (m^2)	Price gr. **A157** (m^2)	pebble V2
	430249H	**430261H**	**430271H**	**430277H**	**430283H**	**430289H**	
	Price gr. **A142** (m^2)	Price gr. **A142** (m^2)	Price gr. **A133** (m^2)	Price gr. **A133** (m^2)	Price gr. **A157** (m^2)	Price gr. **A157** (m^2)	sand-grey V2
	430250H	**430262H**	**430272H**	**430278H**	**430284H**	**430290H**	
	Price gr. **A142** (m^2)	Price gr. **A142** (m^2)	Price gr. **A133** (m^2)	Price gr. **A133** (m^2)	Price gr. **A157** (m^2)	Price gr. **A157** (m^2)	sand V2
	430253H	**430265H**	**430273H**	**430279H**	**430285H**	**430291H**	
	Price gr. **A142** (m^2)	Price gr. **A142** (m^2)	Price gr. **A133** (m^2)	Price gr. **A133** (m^2)	Price gr. **A157** (m^2)	Price gr. **A157** (m^2)	sand-beige V2

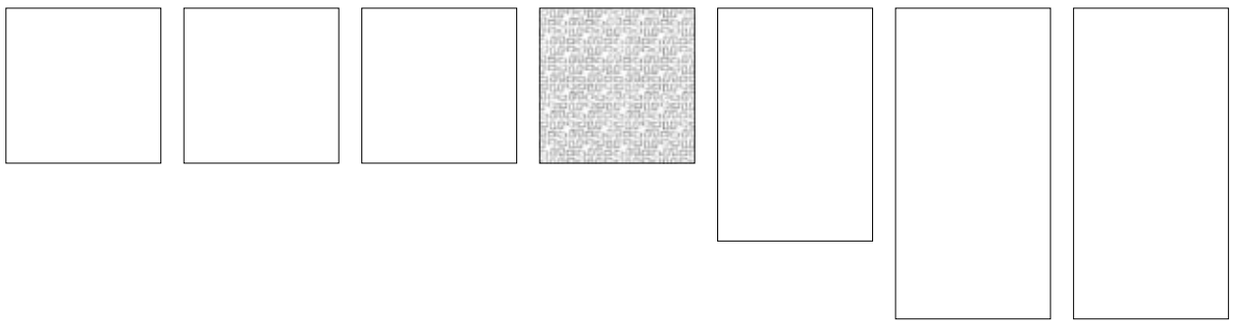
Floor Tiles



	30 x 30 cm	**30 x 30 cm**	**10 x 60 cm**[1/2]	**15 x 60 cm**[1/2]	**30 x 60 cm**[1]	**30 x 60 cm**[1]	**30 x 60 cm**[1]
			Oblong format	*Oblong format*			
Nom. dim. - **cm**/in	**30 x 30** / 12 x 12	**30 x 30** / 12 x 12	**10 x 60** / 4 x 24	**15 x 60** / 6 x 24	**30 x 60** / 12 x 24	**30 x 60** / 12 x 24	**30 x 60** / 12 x 24
Work size	297 x 297 x 10.5 mm	297 x 297 x 10.5 mm	97 x 597 x 10.5 mm	147 x 597 x 10.5 mm	297 x 597 x 10.5 mm	297 x 597 x 10.5 mm	297 x 597 x 10.5 mm
Surface	smooth, matt	smooth, matt	smooth, matt	smooth, matt	smooth, matt	smooth, matt	smooth, matt
m² - pieces	11.111	11.111	16.667	11.111	5.556	5.556	5.556
m² - kg	23.144	23.144	23.667	23.222	23.224	23.224	23.224
Bundle - pieces	11	11	15	11	6	6	6
Bundle - m²	0.990	0.990	0.900	0.990	1.080	1.080	1.080
Bundle - kg	22.913	22.913	21.300	22.990	25.080	25.080	25.080
Pallet - m²	47.520	47.520	36.000	39.600	43.200	43.200	43.200
Pallet - kg	1,099.824	1,099.824	852.012	919.600	1,003.200	1,003.200	1,003.200
Product standard	Bla	Bla	Bla	Bla	Bla	Bla	Bla
Slip resistance	R10/A	R11/B	R10/A	R10/A	R10/A	R11/B	R12/C
Stress group	3	3	2	2	2	2	2
anthracite V2	**430292H** Price gr. **A109** (m²)	**430304H** Price gr. **A109** (m²)	*430316H* *Price gr. A199 (m²)*	*430328H* *Price gr. A199 (m²)*	**430340H** Price gr. **A121** (m²)	**430352H** Price gr. **A121** (m²)	**430364H** Price gr. **A154** (m²)
basalt V2	**430293H** Price gr. **A109** (m²)	**430305H** Price gr. **A109** (m²)	*430317H* *Price gr. A199 (m²)*	*430329H* *Price gr. A199 (m²)*	**430341H** Price gr. **A121** (m²)	**430353H** Price gr. **A121** (m²)	**430365H** Price gr. **A154** (m²)
pebble V2	**430294H** Price gr. **A109** (m²)	**430306H** Price gr. **A109** (m²)	*430318H* *Price gr. A199 (m²)*	*430330H* *Price gr. A199 (m²)*	**430342H** Price gr. **A121** (m²)	**430354H** Price gr. **A121** (m²)	**430366H** Price gr. **A154** (m²)
stone V2	**430295H** Price gr. **A109** (m²)	**430307H** Price gr. **A109** (m²)	*430319H* *Price gr. A199 (m²)*	*430331H* *Price gr. A199 (m²)*	**430343H** Price gr. **A121** (m²)	**430355H** Price gr. **A121** (m²)	**430367H** Price gr. **A154** (m²)
sand-white V2	**430296H** Price gr. **A109** (m²)	**430308H** Price gr. **A109** (m²)	*430320H* *Price gr. A199 (m²)*	*430332H* *Price gr. A199 (m²)*	**430344H** Price gr. **A121** (m²)	**430356H** Price gr. **A121** (m²)	**430368H** Price gr. **A154** (m²)
sand-grey V2	**430297H** Price gr. **A109** (m²)	**430309H** Price gr. **A109** (m²)	*430321H* *Price gr. A199 (m²)*	*430333H* *Price gr. A199 (m²)*	**430345H** Price gr. **A121** (m²)	**430357H** Price gr. **A121** (m²)	**430369H** Price gr. **A154** (m²)
sand V2	**430298H** Price gr. **A109** (m²)	**430310H** Price gr. **A109** (m²)	*430322H* *Price gr. A199 (m²)*	*430334H* *Price gr. A199 (m²)*	**430346H** Price gr. **A121** (m²)	**430358H** Price gr. **A121** (m²)	**430370H** Price gr. **A154** (m²)
nutmeg V2	**430299H** Price gr. **A109** (m²)	**430311H** Price gr. **A109** (m²)	*430323H* *Price gr. A199 (m²)*	*430335H* *Price gr. A199 (m²)*	**430347H** Price gr. **A121** (m²)	**430359H** Price gr. **A121** (m²)	**430371H** Price gr. **A154** (m²)
platinum V2	**430300H** Price gr. **A109** (m²)	**430312H** Price gr. **A109** (m²)	*430324H* *Price gr. A199 (m²)*	*430336H* *Price gr. A199 (m²)*	**430348H** Price gr. **A121** (m²)	**430360H** Price gr. **A121** (m²)	**430372H** Price gr. **A154** (m²)
sand-beige V2	**430301H** Price gr. **A109** (m²)	**430313H** Price gr. **A109** (m²)	*430325H* *Price gr. A199 (m²)*	*430337H* *Price gr. A199 (m²)*	**430349H** Price gr. **A121** (m²)	**430361H** Price gr. **A121** (m²)	**430373H** Price gr. **A154** (m²)
brick V2	**430302H** Price gr. **A109** (m²)	**430314H** Price gr. **A109** (m²)	*430326H* *Price gr. A199 (m²)*	*430338H* *Price gr. A199 (m²)*	**430350H** Price gr. **A121** (m²)	**430362H** Price gr. **A121** (m²)	**430374H** Price gr. **A154** (m²)
clay V2	**430303H** Price gr. **A109** (m²)	**430315H** Price gr. **A109** (m²)	*430327H* *Price gr. A199 (m²)*	*430339H* *Price gr. A199 (m²)*	**430351H** Price gr. **A121** (m²)	**430363H** Price gr. **A121** (m²)	**430375H** Price gr. **A154** (m²)



Floor Tiles



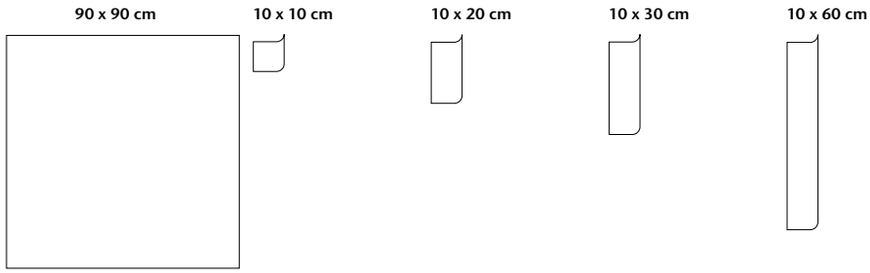
60 x 60 cm[1]	**60 x 60 cm**[2/3/5]	**60 x 60 cm**[1]	**60 x 60 cm**[1]	**60 x 90 cm**[1]	**60 x 120 cm**[1/4]	**60 x 120 cm**[1/4]	
	extra thick		*Grid*				
60 x 60 / 24 x 24	**60 x 60** / 24 x 24	**60 x 60** / 24 x 24	**60 x 60** / 24 x 24	**60 x 90** / 24 x 36	**60 x 120** / 24 x 48	**60 x 120** / 24 x 48	Nom. dim. - **cm**/in
597 x 597 x 10.5 mm	600 x 600 x 14 mm	597 x 597 x 10.5 mm	597 x 597 x 10.5 mm	597 x 897 x 10.5 mm	597 x 1197 x 10,.5 mm	597 x 1197 x 10.5 mm	Work size
smooth, matt	smooth, matt	smooth, matt	profiled, matt	smooth, matt	smooth, matt	smooth, matt	Surface
2.778	2.778	2.778	2.778	1.852	1.389	1.389	**m²** - pieces
23.769	31.669	23.769	23.769	23.380	23.821	23.821	**m²** - kg
3	2	3	3	2	2	2	**Bundle** - pieces
1.080	0.720	1.080	1.080	1.080	1.440	1.440	**Bundle** - m²
25.668	22.800	25.668	25.668	25.248	34.300	34.300	**Bundle** - kg
38.880	30.238	38.880	38.880	22.690	30.238	30.238	**Pallet** - m²
924.048	957.600	924.048	924.048	530.208	720.300	720.300	**Pallet** - kg
BIa	BIa	BIa	BIa	AIa	AIa	AIa	Product standard
R10/A	R10	R11/B	R12V4	R10/A	R10/A	R11/B	Slip resistance
3	4	3	3	2	2	2	Stress group
430380H		**430214H**	**430392H**	**430576H**	**430398H**	**430410H**	
Price gr. **A136** (m²)		Price gr. **A136** (m²)	Price gr. **A166** (m²)	Price gr. **A154** (m²)	Price gr. **A154** (m²)	Price gr. **A154** (m²)	anthracite V2
430381H		**430215H**	**430393H**	**430577H**	**430399H**	**430411H**	
Price gr. **A136** (m²)		Price gr. **A136** (m²)	Price gr. **A166** (m²)	Price gr. **A154** (m²)	Price gr. **A154** (m²)	Price gr. **A154** (m²)	basalt V2
430382H	*430200H*	**430216H**	**430394H**	**430578H**	**430400H**	**430412H**	
Price gr. **A136** (m²)		Price gr. **A136** (m²)	Price gr. **A166** (m²)	Price gr. **A154** (m²)	Price gr. **A154** (m²)	Price gr. **A154** (m²)	pebble V2
430383H				**430579H**	**430401H**	**430413H**	
Price gr. **A136** (m²)				Price gr. **A154** (m²)	Price gr. **A154** (m²)	Price gr. **A154** (m²)	stone V2
430384H	*430201H*			**430580H**	**430402H**	**430414H**	
Price gr. **A136** (m²)				Price gr. **A154** (m²)	Price gr. **A154** (m²)	Price gr. **A154** (m²)	sand-white V2
430385H	*430202H*	**430217H**	**430395H**	**430581H**	**430403H**	**430415H**	
Price gr. **A136** (m²)		Price gr. **A136** (m²)	Price gr. **A166** (m²)	Price gr. **A154** (m²)	Price gr. **A154** (m²)	Price gr. **A154** (m²)	sand-grey V2
430386H		**430218H**	**430396H**	**430582H**	**430404H**	**430416H**	
Price gr. **A136** (m²)		Price gr. **A136** (m²)	Price gr. **A166** (m²)	Price gr. **A154** (m²)	Price gr. **A154** (m²)	Price gr. **A154** (m²)	sand V2
430387H				**430583H**	**430405H**	**430417H**	
Price gr. **A136** (m²)				Price gr. **A154** (m²)	Price gr. **A154** (m²)	Price gr. **A154** (m²)	nutmeg V2
430388H				**430584H**	**430406H**	**430418H**	
Price gr. **A136** (m²)				Price gr. **A154** (m²)	Price gr. **A154** (m²)	Price gr. **A154** (m²)	platinum V2
430389H		**430219H**	**430397H**	**430585H**	**430407H**	**430419H**	
Price gr. **A136** (m²)		Price gr. **A136** (m²)	Price gr. **A166** (m²)	Price gr. **A154** (m²)	Price gr. **A154** (m²)	Price gr. **A154** (m²)	sand-beige V2
430390H				**430586H**	**430408H**	**430420H**	
Price gr. **A136** (m²)				Price gr. **A154** (m²)	Price gr. **A154** (m²)	Price gr. **A154** (m²)	brick V2
430391H				**430587H**	**430409H**	**430421H**	
Price gr. **A136** (m²)				Price gr. **A154** (m²)	Price gr. **A154** (m²)	Price gr. **A154** (m²)	clay V2

[1] [2] [3]

[4] High weight only to carry with two persons.
[5] Prices are calculated project-specifically.

Dry-pressed Ceramic Tiles, DIN EN 14411, group BI_a, unglazed (UGL)
for floor and wall coverings in indoor and outdoor areas (porcelain stoneware tiles)

Floor Tile[1/2/3] Cove Skirting, decorated Internal Corner External Corner



Nom. dim. - **cm**/in	**90 x 90** / 36 x 36	**10 x 10** / 4 x 4	**10 x 20** / 4 x 8	**10 x 30** / 4 x 12	**10 x 60** / 4 x 24		
Work size	895 x 895 x 11 mm	100 x 97 x 6.5 mm	102 x 197 x 9 mm	102 x 297 x 9 mm	102 x 597 x 9 mm	102 x 20 x 9 mm	102 x 35 x 9 mm
Surface	smooth, matt	smooth, matt	smooth, matt	smooth, matt	smooth, matt	smooth, matt	smooth, matt
m² - pieces	1.234/m²	10.000/m	5.000/m	3.333/m	1.667/m		
m² - kg	24.691/m²	1.500/m	2.000/m	1.999/m	2.000/m	0.080/pieces	0.080/pieces
Bundle - pieces	2	40	20	16	16	18	12
Bundle - m²	1.620 m²	4.000 m	4.000 m	4.800 m	9.598 m		
Bundle - kg	40.018	6.000	8.000	9.600	19.200	1.440	0.960
Pallet - m²	48.622						
Pallet - kg	1,200.540						
Product standard	Bla	Bla	Bla	Bla	Bla	Bla	Bla
Slip resistance	R10/A	R10/B	R10/A	R10/A	R10/A		
Stress group	3						
	430422	**430564H**	**430428H**	**430440H**	**430452H**	**430480H**	**430492H**
anthracite V2	Price gr. **A181** (m²)	Price gr. **A411** (pce.)	Price gr. **A419** (pce.)	Price gr. **A425** (pce.)	Price gr. **A445** (pce.)	Price gr. **A418** (pce.)	Price gr. **A418** (pce.)
	430423	**430565H**	**430429H**	**430441H**	**430453H**	**430481H**	**430493H**
basalt V2	Price gr. **A181** (m²)	Price gr. **A411** (pce.)	Price gr. **A419** (pce.)	Price gr. **A425** (pce.)	Price gr. **A445** (pce.)	Price gr. **A418** (pce.)	Price gr. **A418** (pce.)
	430424	**430566H**	**430430H**	**430442H**	**430454H**	**430482H**	**430494H**
pebble V2	Price gr. **A181** (m²)	Price gr. **A411** (pce.)	Price gr. **A419** (pce.)	Price gr. **A425** (pce.)	Price gr. **A445** (pce.)	Price gr. **A418** (pce.)	Price gr. **A418** (pce.)
		430567H	**430431H**	**430443H**	**430455H**	**430483H**	**430495H**
stone V2		Price gr. **A411** (pce.)	Price gr. **A419** (pce.)	Price gr. **A425** (pce.)	Price gr. **A445** (pce.)	Price gr. **A418** (pce.)	Price gr. **A418** (pce.)
		430568H	**430432H**	**430444H**	**430456H**	**430484H**	**430496H**
sand-white V2		Price gr. **A411** (pce.)	Price gr. **A419** (pce.)	Price gr. **A425** (pce.)	Price gr. **A445** (pce.)	Price gr. **A418** (pce.)	Price gr. **A418** (pce.)
	430425	**430569H**	**430433H**	**430445H**	**430457H**	**430485H**	**430497H**
sand-grey V2	Price gr. **A181** (m²)	Price gr. **A411** (pce.)	Price gr. **A419** (pce.)	Price gr. **A425** (pce.)	Price gr. **A445** (pce.)	Price gr. **A418** (pce.)	Price gr. **A418** (pce.)
	430426	**430570H**	**430434H**	**430446H**	**430458H**	**430486H**	**430498H**
sand V2	Price gr. **A181** (m²)	Price gr. **A411** (pce.)	Price gr. **A419** (pce.)	Price gr. **A425** (pce.)	Price gr. **A445** (pce.)	Price gr. **A418** (pce.)	Price gr. **A418** (pce.)
		430571H	**430435H**	**430447H**	**430459H**	**430487H**	**430499H**
nutmeg V2		Price gr. **A411** (pce.)	Price gr. **A419** (pce.)	Price gr. **A425** (pce.)	Price gr. **A445** (pce.)	Price gr. **A418** (pce.)	Price gr. **A418** (pce.)
		430572H	**430436H**	**430448H**	**430460H**	**430488H**	**430500H**
platinum V2		Price gr. **A411** (pce.)	Price gr. **A419** (pce.)	Price gr. **A425** (pce.)	Price gr. **A445** (pce.)	Price gr. **A418** (pce.)	Price gr. **A418** (pce.)
	430427	**430573H**	**430437H**	**430449H**	**430461H**	**430489H**	**430501H**
sand-beige V2	Price gr. **A181** (m²)	Price gr. **A411** (pce.)	Price gr. **A419** pce.)	Price gr. **A425** (pce.)	Price gr. **A445** (pce.)	Price gr. **A418** (pce.)	Price gr. **A418** (pce.)
		430574H	**430438H**	**430450H**	**430462H**	**430490H**	**430502H**
brick V2		Price gr. **A411** (pce.)	Price gr. **A419** (pce.)	Price gr. **A425** (pce.)	Price gr. **A445** (pce.)	Price gr. **A418** (pce.)	Price gr. **A418** (pce.)
		430575H	**430439H**	**430451H**	**430463H**	**430491H**	**430503H**
clay V2		Price gr. **A411** (pce.)	Price gr. **A419** (pce.)	Price gr. **A425** (pce.)	Price gr. **A445** (pce.)	Price gr. **A418** (pce.)	Price gr. **A418** (pce.)

[1]

[2] **without Hytect coating; with Protecta upgrading**
[3] **Important: special pallet, no return, no exchange**

For detail drawings of cove skirtings / internal corners / external corners refer to the pages 558 and the following.

Shower Tub System[1/2]

					10 x 10 cm 	**10 x 10 cm** 	
					Strip	*Corner*	
					10 x 10 / 4 x 4	**10 x 10** / 4 x 4	Nom. dim. - **cm**/in
					97 x 97 x 6.5 mm	97 x 97 x 6.5 mm	Work size
					smooth, matt	smooth, matt	Surface
					10.000		**m** - pieces
					1.700/m	0.170/pieces	**m/pce.** - kg
					16	4	**Bundle** - pieces
					1.600		**Bundle** - m
					2.720	0.680	**Bundle** - kg
					Bla	Bla	Product standard
					R10/B	R10/B	Slip resistance
					430064H *Price gr. A445 (pce.)*	*430070H* *Price gr. A475 (pce.)*	anthracite V2
					430065H *Price gr. A445 (pce.)*	*430071H* *Price gr. A475 (pce.)*	basalt V2
					430066H *Price gr. A445 (pce.)*	*430072H* *Price gr. A475 (pce.)*	pebble V2
					430067H *Price gr. A445 (pce.)*	*430073H* *Price gr. A475 (pce.)*	sand-grey V2
					430068H *Price gr. A445 (pce.)*	*430074H* *Price gr. A475 (pce.)*	sand V2
					430069H *Price gr. A445 (pce.)*	*430075H* *Price gr. A475 (pce.)*	sand-beige V2

[1] 

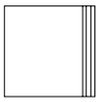


[2] **For details, refer to page 556**

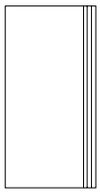
Dry-pressed Ceramic Tiles, DIN EN 14411, group BI_a, unglazed (UGL) for floor and wall coverings in indoor and outdoor areas (porcelain stoneware tiles) // Extruded Ceramic Tiles, DIN EN 14411, group AI_a, unglazed (UGL) for floor and wall coverings in indoor and outdoor areas (porcelain stoneware tiles)

Stair Tiles with grooves[2]

30 x 30 cm

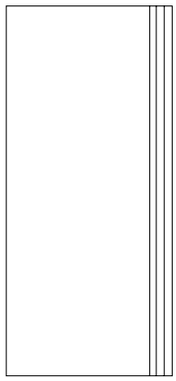


30 x 60 cm[1]



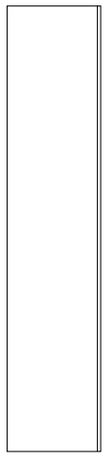
Stair Tile with grooves[1/2/4]

60 x 120 cm



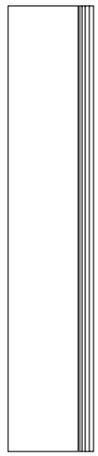
Stair Tile with bevel[2/3]

31 x 145 cm



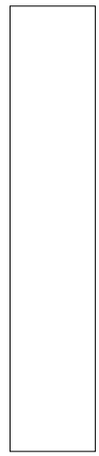
Stair Tile with bevel & grooves[2/3/4]

31 x 145 cm



Riser[2/3]

28 x 145 cm



Nom. dim. - **cm**/in	**30 x 30** / 12 x 12	**30 x 60** / 12 x 24	**60 x 120** / 24 x 48	**31 x 145** / 12 3/8 x 58	**31 x 145** / 12 3/8 x 58	**28 x 145** / 11 3/16 x 58
Work size	297 x 297 x 10.5 mm	297 x 597 x 10.5 mm	597 x 1197 x 10.5 mm	307 x 1447 x 10.5 mm	307 x 1447 x 10.5 mm	280 x 1447 x 10.5 mm
Surface	smooth, matt	smooth, matt	grooved, matt	smooth, matt	grooved, matt	smooth, matt
m - pieces	3.333	1.667	0.833	0.690	0.690	0.690
m - kg	6.943	6.968	14.286	7.480	7.480	6.716
Bundle - pieces	10	6	2	2	2	2
Bundle - m	3.000	3.599	2.401	2.899	2.899	2.899
Bundle - kg	20.830	25.080	34.300	21.682	21.682	19.466
Product standard	Bla	Bla	Ala	Ala	Ala	Ala
Slip resistance	R10/A	R10/A	R10/A	R10/A	R10/A	
Stress group	3	2	2	2	2	2
	430464H	*430504H*	*430398H-TF*[5]	*435685H*[5]	*435685H-TF*[5]	*435695H*[5]
anthracite V2	*Price gr. A449 (pce.)*	*Price gr. A458 (pce.)*	*Price gr. A593 (pce.)*	*Price gr. A560 (pce.)*	*Price gr. A577 (pce.)*	*Price gr. A528 (pce.)*
	430465H	*430505H*	*430399H-TF* NEW	*435686H*	*435686H-TF* NEW	*435696H*
basalt V2	*Price gr. A449 (pce.)*	*Price gr. A458 (pce.)*	*Price gr. A593 (pce.)*	*Price gr. A560 (pce.)*	*Price gr. A577 (pce.)*	*Price gr. A528 (pce.)*
	430466H	*430506H*	*430400H-TF* NEW	*435687H*	*435687H-TF* NEW	*435697H*
pebble V2	*Price gr. A449 (pce.)*	*Price gr. A458 (pce.)*	*Price gr. A593 (pce.)*	*Price gr. A560 (pce.)*	*Price gr. A577 (pce.)*	*Price gr. A528 (pce.)*
	430467H	*430507H*	*430401H-TF* NEW	*435688H*	*435688H-TF* NEW	*435698H*
stone V2	*Price gr. A449 (pce.)*	*Price gr. A458 (pce.)*	*Price gr. A593 (pce.)*	*Price gr. A560 (pce.)*	*Price gr. A577 (pce.)*	*Price gr. A528 (pce.)*
	430468H	*430508H*	*430402H-TF* NEW	*435689H*	*435689H-TF* NEW	*435699H*
sand-white V2	*Price gr. A449 (pce.)*	*Price gr. A458 (pce.)*	*Price gr. A593 (pce.)*	*Price gr. A560 (pce.)*	*Price gr. A577 (pce.)*	*Price gr. A528 (pce.)*
	430469H	*430509H*	*430403H-TF* NEW	*430476H*	*430476H-TF* NEW	*430477H*
sand-grey V2	*Price gr. A449 (pce.)*	*Price gr. A458 (pce.)*	*Price gr. A593 (pce.)*	*Price gr. A560 (pce.)*	*Price gr. A577 (pce.)*	*Price gr. A528 (pce.)*
	430470H	*430510H*	*430404H-TF* NEW	*435690H*	*435690H-TF* NEW	*435700H*
sand V2	*Price gr. A449 (pce.)*	*Price gr. A458 (pce.)*	*Price gr. A593 (pce.)*	*Price gr. A560 (pce.)*	*Price gr. A577 (pce.)*	*Price gr. A528 (pce.)*
	430471H	*430511H*	*430405H-TF* NEW	*435691H*	*435691H-TF* NEW	*435701H*
nutmeg V2	*Price gr. A449 (pce.)*	*Price gr. A458 (pce.)*	*Price gr. A593 (pce.)*	*Price gr. A560 (pce.)*	*Price gr. A577 (pce.)*	*Price gr. A528 (pce.)*
	430472H	*430512H*	*430406H-TF* NEW	*435692H*	*435692H-TF* NEW	*430702H*
platinum V2	*Price gr. A449 (pce.)*	*Price gr. A458 (pce.)*	*Price gr. A593 (pce.)*	*Price gr. A560 (pce.)*	*Price gr. A577 (pce.)*	*Price gr. A528 (pce.)*
	430473H	*430513H*	*430407H-TF* NEW	*435693H*	*435693H-TF* NEW	*435703H*
sand-beige V2	*Price gr. A449 (pce.)*	*Price gr. A458 (pce.)*	*Price gr. A593 (pce.)*	*Price gr. A560 (pce.)*	*Price gr. A577 (pce.)*	*Price gr. A528 (pce.)*
	430474H	*430514H*	*430408H-TF* NEW	*435694H*	*435694H-TF* NEW	*430704H*
brick V2	*Price gr. A449 (pce.)*	*Price gr. A458 (pce.)*	*Price gr. A593 (pce.)*	*Price gr. A560 (pce.)*	*Price gr. A577 (pce.)*	*Price gr. A528 (pce.)*
	430475H	*430515H*	*430409H-TF*[5] NEW	*430212H*[5]	*435212H-TF*[5] NEW	*430248H*[5]
clay V2	*Price gr. A449 (pce.)*	*Price gr. A458 (pce.)*	*Price gr. A593 (pce.)*	*Price gr. A560 (pce.)*	*Price gr. A577 (pce.)*	*Price gr. A528 (pce.)*

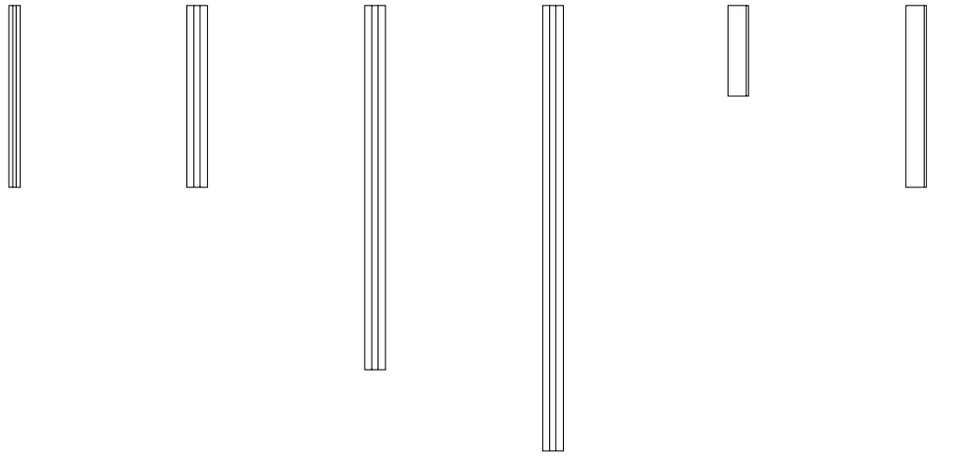
[1] [2]

[3] **Only rectified on the two short sides. The long side can not be rectified.**
[4] **For details, refer to page 560**
[5] **Due to production reasons, slight deviations may occur.**

Stair Edges[1/2/4]

Stair Edge with bevel[2/3/4]

Skirting, rounded[1]



	4 x 60 / 1 5/8 x 24	**7,2 x 60** / 2 7/8 x 24	**7,2 x 120** / 2 7/8 x 48	**7,2 x 145** / 2 7/8 x 58	**7 x 30** / 2 13/16 x 12	**7 x 60** / 2 13/16 x 24		Nom. dim. - **cm**/in
	40 x 597 x 10.5 mm	72 x 597 x 10.5 mm	72 x 1197 x 10.5 mm	72 x 1447 x 10.5 mm	70 x 297 x 10.5 mm	70 x 597 x 10.5 mm		Work size
	smooth, matt	smooth, matt	smooth, matt	smooth, matt	smooth, matt	smooth, matt		Surface
	1.667	1.667	0.833	0.690	3.333	1.667		**m** - pieces
	0.967	1.355	1.170	1.737	1.583	1.584		**m** - kg
	9	9	10	10	22	15		**Bundle** - pieces
	5.399	15.003	12.005	14.493	6.600	8.998		**Bundle** - m
	5.220	7.317	14.050	25.180	10.450	14.250		**Bundle** - kg
	Bla	Bla	Ala	Ala	Bla	Bla		Product standard
	R10/A	R10/A	R10/A	R10/A				Slip resistance
	2	2	2	2				Stress group
	430516H	*430340H-TK*	*430398H-TK*[5]	*435685H-TK*[5]	**430080H**	**430528H**		
	Price gr. A452 (pce.)	*Price gr. A471 (pce.)*	*Price gr. A511 (pce.)*	*Price gr. A539 (pce.)*	Price gr. **A419** (pce.)	Price gr. **A438** (pce.)		anthracite V2
	430517H	*430341H-TK* NEW	*430399H-TK* NEW	*435686H-TK* NEW	**430081H**	**430529H**		
	Price gr. A452 (pce.)	*Price gr. A471 (pce.)*	*Price gr. A511 (pce.)*	*Price gr. A539 (pce.)*	Price gr. **A419** (pce.)	Price gr. **A438** (pce.)		basalt V2
	430518H	*430342H-TK* NEW	*430400H-TK* NEW	*435687H-TK* NEW	**430082H**	**430530H**		
	Price gr. A452 (pce.)	*Price gr. A471 (pce.)*	*Price gr. A511 (pce.)*	*Price gr. A539 (pce.)*	Price gr. **A419** (pce.)	Price gr. **A438** (pce.)		pebble V2
	430519H	*430343H-TK* NEW	*430401H-TK* NEW	*435688H-TK* NEW	**430083H**	**430531H**		
	Price gr. A452 (pce.)	*Price gr. A471 (pce.)*	*Price gr. A511 (pce.)*	*Price gr. A539 (pce.)*	Price gr. **A419** (pce.)	Price gr. **A438** (pce.)		stone V2
	430520H	*430344H-TK* NEW	*430402H-TK* NEW	*435689H-TK* NEW	**430084H**	**430532H**		
	Price gr. A452 (pce.)	*Price gr. A471 (pce.)*	*Price gr. A511 (pce.)*	*Price gr. A539 (pce.)*	Price gr. **A419** (pce.)	Price gr. **A438** (pce.)		sand-white V2
	430521H	*430345H-TK* NEW	*430403H-TK* NEW	*430476H-TK* NEW	**430085H**	**430533H**		
	Price gr. A452 (pce.)	*Price gr. A471 (pce.)*	*Price gr. A511 (pce.)*	*Price gr. A539 (pce.)*	Price gr. **A419** (pce.)	Price gr. **A438** (pce.)		sand-grey V2
	430522H	*430346H-TK* NEW	*430404H-TK* NEW	*435690H-TK* NEW	**430086H**	**430534H**		
	Price gr. A452 (pce.)	*Price gr. A471 (pce.)*	*Price gr. A511 (pce.)*	*Price gr. A539 (pce.)*	Price gr. **A419** (pce.)	Price gr. **A438** (pce.)		sand V2
	430523H	*430347H-TK* NEW	*430405H-TK* NEW	*435691H-TK* NEW	**430087H**	**430535H**		
	Price gr. A452 (pce.)	*Price gr. A471 (pce.)*	*Price gr. A511 (pce.)*	*Price gr. A539 (pce.)*	Price gr. **A419** (pce.)	Price gr. **A438** (pce.)		nutmeg V2
	430524H	*430348H-TK* NEW	*430406H-TK* NEW	*435692H-TK* NEW	**430088H**	**430536H**		
	Price gr. A452 (pce.)	*Price gr. A471 (pce.)*	*Price gr. A511 (pce.)*	*Price gr. A539 (pce.)*	Price gr. **A419** (pce.)	Price gr. **A438** (pce.)		platinum V2
	430525H	*430349H-TK* NEW	*430407H-TK* NEW	*435693H-TK* NEW	**430089H**	**430537H**		
	Price gr. A452 (pce.)	*Price gr. A471 (pce.)*	*Price gr. A511 (pce.)*	*Price gr. A539 (pce.)*	Price gr. **A419** (pce.)	Price gr. **A438** (pce.)		sand-beige V2
	430526H	*430350H-TK* NEW	*430408H-TK* NEW	*435694H-TK* NEW	**430090H**	**430538H**		
	Price gr. A452 (pce.)	*Price gr. A471 (pce.)*	*Price gr. A511 (pce.)*	*Price gr. A539 (pce.)*	Price gr. **A419** (pce.)	Price gr. **A438** (pce.)		brick V2
	430527H	*430351H-TK* NEW	*430409H-TK*[5] NEW	*430212H-TK*[5] NEW	**430091H**	**430539H**		
	Price gr. A452 (pce.)	*Price gr. A471 (pce.)*	*Price gr. A511 (pce.)*	*Price gr. A539 (pce.)*	Price gr. **A419** (pce.)	Price gr. **A438** (pce.)		clay V2

[1] [2]

[3] **Only rectified on the two short sides. The long side can not be rectified.**
[4] **For details, refer to page 560**
[5] **Due to production reasons, slight deviations may occur.**

Guide Tiles[1/2/3]



		30 x 30 cm 	**30 x 30 cm** 					
Nom. dim. - **cm**/in		**30 x 30** / 12 x 12	**30 x 30** / 12 x 12					
Work size		*297 x 297 x 10.5 mm*	297 x 297 x 10.5 mm					
Surface		ribbed structure	knob structure					
m - pieces		3.333	3.333					
m - kg		*7.999*	*7.999*					
Bundle - pieces		8	8					
Bundle - m		2.400	2.400					
Bundle - kg		19.200	19.200					
Product standard		Bla	Bla					
Slip resistance		R11	R11					
Stress group		3	3					
anthracite	V2	*430304H-R* *Price gr. A455 (pce.)*	*430304H-N* *Price gr. A539 (pce.)*					
platinum	V2	*430312H-R* *Price gr. A455 (pce.)*	*430312H-N* *Price gr. A539 (pce.)*					



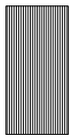
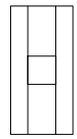
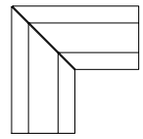
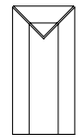
[1] 

[2] **Complying with the requirements of DIN 32984**

[3] **Other color combinations on request, taking into account the luminance contrast specifications from DIN 32984**

Grooved Tiles, 12,5 mm thick, for continuing the pool edge system "Finnland II"[1/2]

Gutter Tiles[1/2/3]

25 x 50 cm	**25 x 25 cm**	**12,5 x 25 cm**	**50 x 25 cm**	**50 x 25 cm**[4]	**50 x 25 cm**	**50 x 25 cm**[4]	
							
			Gutter tile	*Gutter tile with outlet 110 / 110 mm*	*Gutter tile, mitred pair*	*Gutter tile, terminal piece*	
50 x 25 / 20 x 10	**25 x 25** / 10 x 10	**12,5 x 25** / 5 x 10	**50 x 25** / 20 x 10	**50 x 25** / 20 x 10			Nom. dim. - **cm**/in
494 x 244 x 12.5 mm	244 x 244 x 12.5 mm	119 x 244 x 12.5 mm	494 x 244 x 14 mm	494 x 244 x 14 mm	(2x) 490 x 244 x 14 mm	494 x 244 x 14 mm	Work size
grooved, matt	grooved, matt	grooved, matt	smooth, matt	smooth, matt	smooth, matt	smooth, matt	Surface
2.000	4.000	8.000	2.000				**m** - pieces
3.550/pieces	1.775/pieces	0.888/pieces	2.500/pieces	2.300/pieces	3.800/pair	2.500/pieces	**pce./pair** - kg
6 pieces	9 pieces	21 pieces	5 pieces	5 pieces	2 pairs	5 pieces	**Bundle** - pieces/par
3.000	2.250	2.625	2.500				**Bundle** - m
21.300	15.975	18.648	12.500	11.500	7.600	12.500	**Bundle** - kg
Ala	Ala	Ala	Ala	Ala	Ala	Ala	Product standard
R11/C	R11/C	R11/C	R11/B	R11/B	R11/B	R11/B	Slip resistance
435601H	*435613H*	*435625H*	*435637H*	*435649H*	*435661H*	*435673H*	
Price gr. A560 (pce.)	*Price gr. A480 (pce.)*	*Price gr. A430 (pce.)*	*Price gr. A519 (pce.)*	*Price gr. A593 (pce.)*	*Price gr. A645 (pair)*	*Price gr. A593 (pair)*	anthracite V2
435602H	*435614H*	*435626H*	*435638H*	*435650H*	*435662H*	*435674H*	
Price gr. A560 (pce.)	*Price gr. A480 (pce.)*	*Price gr. A430 (pce.)*	*Price gr. A519 (pce.)*	*Price gr. A593 (pce.)*	*Price gr. A645 (pair)*	*Price gr. A593 (pair)*	basalt V2
435603H	*435615H*	*435627H*	*435639H*	*435651H*	*435663H*	*435675H*	
Price gr. A560 (pce.)	*Price gr. A480 (pce.)*	*Price gr. A430 (pce.)*	*Price gr. A519 (pce.)*	*Price gr. A593 (pce.)*	*Price gr. A645 (pair)*	*Price gr. A593 (pair)*	pebble V2
435604H	*435616H*	*435628H*	*435640H*	*435652H*	*435664H*	*435676H*	
Price gr. A560 (pce.)	*Price gr. A480 (pce.)*	*Price gr. A430 (pce.)*	*Price gr. A519 (pce.)*	*Price gr. A593 (pce.)*	*Price gr. A645 (pair)*	*Price gr. A593 (pair)*	stone V2
435605H	*435617H*	*435629H*	*435641H*	*435653H*	*435665H*	*435677H*	
Price gr. A560 (pce.)	*Price gr. A480 (pce.)*	*Price gr. A430 (pce.)*	*Price gr. A519 (pce.)*	*Price gr. A593 (pce.)*	*Price gr. A645 (pair)*	*Price gr. A593 (pair)*	sand-white V2
435606H	*435618H*	*435630H*	*435642H*	*435654H*	*435666H*	*435678H*	
Price gr. A560 (pce.)	*Price gr. A480 (pce.)*	*Price gr. A430 (pce.)*	*Price gr. A519 (pce.)*	*Price gr. A593 (pce.)*	*Price gr. A645 (pair)*	*Price gr. A593 (pair)*	sand-grey V2
435607H	*435619H*	*435631H*	*435643H*	*435655H*	*435667H*	*435679H*	
Price gr. A560 (pce.)	*Price gr. A480 (pce.)*	*Price gr. A430 (pce.)*	*Price gr. A519 (pce.)*	*Price gr. A593 (pce.)*	*Price gr. A645 (pair)*	*Price gr. A593 (pair)*	sand V2
435608H	*435620H*	*435632H*	*435644H*	*435656H*	*435668H*	*435680H*	
Price gr. A560 (pce.)	*Price gr. A480 (pce.)*	*Price gr. A430 (pce.)*	*Price gr. A519 (pce.)*	*Price gr. A593 (pce.)*	*Price gr. A645 (pair)*	*Price gr. A593 (pair)*	nutmeg V2
435609H	*435621H*	*435633H*	*435645H*	*435657H*	*435669H*	*435681H*	
Price gr. A560 (pce.)	*Price gr. A480 (pce.)*	*Price gr. A430 (pce.)*	*Price gr. A519 (pce.)*	*Price gr. A593 (pce.)*	*Price gr. A645 (pair)*	*Price gr. A593 (pair)*	platinum V2
435610H	*435622H*	*435634H*	*435646H*	*435658H*	*435670H*	*435682H*	
Price gr. A560 (pce.)	*Price gr. A480 (pce.)*	*Price gr. A430 (pce.)*	*Price gr. A519 (pce.)*	*Price gr. A593 (pce.)*	*Price gr. A645 (pair)*	*Price gr. A593 (pair)*	sand-beige V2
435611H	*435623H*	*435635H*	*435647H*	*435659H*	*435671H*	*435683H*	
Price gr. A560 (pce.)	*Price gr. A480 (pce.)*	*Price gr. A430 (pce.)*	*Price gr. A519 (pce.)*	*Price gr. A593 (pce.)*	*Price gr. A645 (pair)*	*Price gr. A593 (pair)*	brick V2
435612H	*435624H*	*435636H*	*435648H*	*435660H*	*435672H*	*435684H*	
Price gr. A560 (pce.)	*Price gr. A480 (pce.)*	*Price gr. A430 (pce.)*	*Price gr. A519 (pce.)*	*Price gr. A593 (pce.)*	*Price gr. A645 (pair)*	*Price gr. A593 (pair)*	clay V2

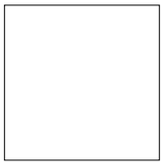
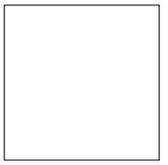
[1] 



[2] **Short edge rectified**
[3] **On request, also available in a length of 497 mm.**
[4] **Minimum order quantity: 10 pieces. In case of smaller quantities, the price must be individually calculated.**

Further details about the pool edge system Finnland II / Gutter Tiles are to be found in the Pool + Spa programme of delivery.

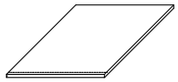
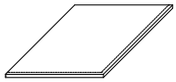
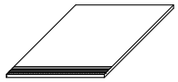
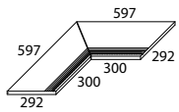
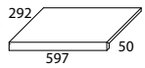
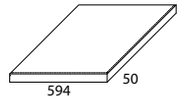
Patio Tiles[1/2]

		60 x 60 cm	**60 x 60 cm**					
								
			Surface decor "Square"					
Nom. dim. - **cm**/in		**60 x 60** / 24 x 24	**60 x 60** / 24 x 24					
Work size		597 x 597 x 20 mm	597 x 597 x 20 mm					
Surface		smooth, matt	smooth, matt					
m² - pieces		2.778	2.778					
m² - kg		45.273	45.273					
Bundle - pieces		2	2					
Bundle - m²		0.720	0.720					
Bundle - kg		32.594	32.594					
Pallet - m²		21.598	21.598					
Pallet - kg		977.820	977.820					
Product standard		Bla	Bla					
Slip resistance		R11/B	R11/B					
Stress group		4	4					
anthracite	V2	**430093H** Price gr. **A199** (m²)						
basalt	V2	**430094H** Price gr. **A199** (m²)						
basalt	V3		**430115H** Price gr. **A199** (m²)					
pebble	V2	**430095H** Price gr. **A199** (m²)						
sand-grey	V2	**430096H** Price gr. **A199** (m²)						
sand-grey	V3		**430116H** Price gr. **A199** (m²)					
sand	V2	**430097H** Price gr. **A199** (m²)						
sand-beige	V2	**430098H** Price gr. **A199** (m²)						
sand-beige	V3		**430117H** Price gr. **A199** (m²)					

[1]

[2] **High weight only to carry with two persons.**

Special Pieces – Patio Tiles[1]

	60 x 60 cm	**60 x 60 cm**	**60 x 60 cm**	**30 x 60 cm**	**30 x 60 cm**	**60 x 60 cm**	
							
	Patio tile with rounded edge on one side	*Patio tile with corneradjacent rounded edges*	*Patio tile with rounded edge on one side and grooves*	*Patio tile with rounded edge on one side and grooves as corner solution (2 pieces)*	*Patio tile step with nosing*	*Patio tile step with nosing as corner solution*	
	60 x 60 / 24 x 24	**60 x 60** / 24 x 24	**60 x 60** / 24 x 24	**30 x 60** / 12 x 24	**30 x 60** / 12 x 24	**60 x 60** / 24 x 24	Nom. dim. - **cm**/in
	597 x 597 x 20 mm	597 x 597 x 20 mm	597 x 597 x 20 mm	292 x 597 x 20 mm	292/50 x 597 x 20 mm	594/50 x 594 x 20 mm	Work size
	smooth, matt	smooth, matt	smooth, matt	smooth, matt	smooth, matt	smooth, matt	Surface
	1.667	1.667	1.667		1,667		**m** - pieces
	27.167/m	27.167/m	27.167/m	16,297/pair	15.868/m		**m/pair** - kg
	1 piece	1 piece	1 piece	1 pair	1 piece	1 piece	**Bundle** - pieces/pair
	0.600	0.600	0.600				**Bundle** - m
	16.297	16.297	16.297	16.297	9.519	19.027	**Bundle** - kg
							Pallet - m
							Pallet - kg
	Bla	Bla	Bla	Bla	Bla	Bla	Product standard
	R11/B	R11/B	R11/B	R11/B	R11/B	R11/B	Slip resistance
	4	4	4	4	4	4	Stress group
	430093H-RE	*430093H-RZ*	*430093H-RER*	*430093H-RERZ*	*430093H-SE*	*430093H-SZ*	
	Price gr. A672 (pce.)	*Price gr. A731 (pce.)*	*Price gr. A689 (pce.)*	*Price gr. A792 (pce.)*	*Price gr. A689 (pce.)*	*Price gr. A784 (pce.)*	anthracite V2

[1] 

Other versions regarding edge formation and/or formats possible on request.

Minimum order quantity: 10 linear metres per order (division into several articles possible), smaller quantities after separate price calculation.

hytect® clever clean





Play with movement and transparency

The Aruba series is puristic, harmonious and ideal for private bathrooms. In warm white colors and sandy shades, it is available as wall tile and Kentia decorative tile with palm leaf motifs. The decorative tiles can be arranged as desired and can be laid without specific direction. They are available in oblong format. This and their special tile pattern offer unlimited visual freedom when laying. It also makes the filigree rhythm of the tile pattern possible and particularly emphasizes the movement of the leaves. The floor tiles round off the range, also in the particularly representative size of 60 x 120 and in the visually appealing mosaic format. The Hytect surface makes the entire series very easy to clean; it has an antibacterial effect and ensures hygienic cleanliness.

Rendering

Wall tile 30 x 60 cm, 12 x 24 in, white, smooth

Wall tile 30 x 60 cm, 12 x 24 in, sand, smooth

Wall tile 30 x 90 cm, 12 x 36 in, white, smooth

Wall tile 30 x 90 cm, 12 x 36 in, sand, smooth

Decoration Elements

Decorative tile Kentia 30 x 60 cm, 12 x 24 in, sand white, smooth

Decorative tile Kentia 30 x 90 cm, 12 x 36 in, sand white, smooth

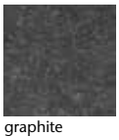
Oblong format Kentia 7.5 x 25 cm, 3 x 20 in, sand white, smooth

Made in Germany R9 hytect® clever clean


pearl


mud


stone


graphite


Floor tile 30 x 60 cm, 12 x 24 in, structured, R9


Floor tile 60 x 60 cm, 24 x 24 in, structured, R9


Floor tile 60 x 120 cm, 24 x 48, structured, R9



Stair tile 30 x 60 cm (with grooves), 12 x 24 in, structured, R9



Skirting, rounded 7 x 60 cm, 2 13/16 x 24 in, structured

Wall Tiles

Decoration Elements[2]

	30 x 60 cm	**30 x 90 cm**[1]	**30 x 60 cm**	**30 x 90 cm**[1]	**7.5 x 25 cm**		
			Decorative tile Kentia	*Decorative tile Kentia*	*Oblong format Kentia*		
Nom. dim - cm/in	**30 x 60** / 12 x 24	**30 x 90** / 12 x 36	**30 x 60** / 12 x 24	**30 x 90** / 12 x 36	**7.5 x 25** / 3 1/8 x 10		
Work size	297 x 597 x 6 mm	297 x 897 x 6 mm	297 x 597 x 6 mm	297 x 897 x 6 mm	72 x 247 x 6 mm		
Surface	smooth, silky-matt	smooth, silky-matt	smooth, silky-matt	smooth, silky-matt	smooth, silky-matt		
m² - pieces	5.556	3.704	5.556	3.704	53.333		
m² - kg	10.279	10.400	10.279	10.400	9.813		
Bundle - pieces	13	8	13	8	18		
Bundle - m²	2.340	2.160	2.340	2.160	0.338		
Bundle - kg	24.050	22.464	24.050	22.464	3.123		
Pallet - m²	112.311	51.836	112.311	51.836	56.700		
Pallet - kg	1,154.400	539.136	1,154.400	539.136	556.416		
Product standard	BIII	BIII	BIII	BIII	BIII		
white V2	**203225H** Price gr. **C68** (m²)	**323227H** Price gr. **C134** (m²)					
sand V2	**203226H** Price gr. **C68** (m²)	**323228H** Price gr. **C134** (m²)					
sand white V3			**203229H** Price gr. **C77** (m²)	**323230H** Price gr. **C143** (m²)	**203333H** Price gr. **C218** (m²)		

[1]

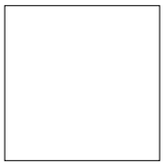
[2] **Decoration elements only available in full boxes.**

Floor Tiles[1]

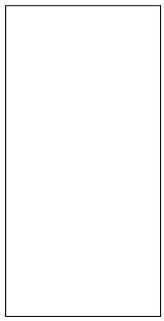
30 x 60 cm



60 x 60 cm

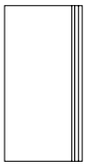


60 x 120 cm



Stair Tiles[1/2]

30 x 60 cm



Skirting, rounded[1]

7 x 60 cm[1]



		30 x 60 / 12 x 24	**60 x 60** / 24 x 24	**60 x 120** / 24 x 48	**30 x 60** / 12 x 24	**7 x 60** / 2 13/16 x 24	Nom. dim - cm/in
		297 x 597 x 8 mm	597 x 597 x 8 mm	597 x 1197 x 8 mm	297 x 597 x 8 mm	70 x 597 x 8 mm	Work size
		structured, matt	structured, matt	structured, matt	structured, matt	structured, matt	Surface
		5.556/m^2	2.778/m^2	1.388/m^2	1.667/m	1.667/m	**m^2** - pieces
		17.413/m^2	18.001/m^2	17.489/m^2	5.224/m	1.219/m	**m^2** - kg
		6	4	2	6	15	**Bundle** - pieces
		1.080/m^2	1.440/m^2	1.441/m^2	3.599/m	8.998/m	**Bundle** - m^2
		18.804	25.920	25.200	18.804	10.969	**Bundle** - kg
		43.197	43.197	36.023			**Pallet** - m^2
		752.160	777.600	630.000			**Pallet** - kg
		AIb	AIb	AIb	AIb	AIb	Product standard
		R9	R9	R9	R9		Slip resistance
		2	2	2	2		Stress group
		430834H	**430838H**	**430842H**	*430846H*	**430850H**	
		Price gr. **C122** (m^2)	Price gr. **C137** (m^2)	Price gr. **C161** (m^2)	*Price gr. C466 (pce.)*	Price gr. **C440** (pce.)	pearl V3
		430835H	**430839H**	**430843H**	*430847H*	**430851H**	
		Price gr. **C122** (m^2)	Price gr. **C137** (m^2)	Price gr. **C161** (m^2)	*Price gr. C466 (pce.)*	Price gr. **C440** (pce.)	mud V3
		430836H	**430840H**	**430844H**	*430848H*	**430797H**	
		Price gr. **C122** (m^2)	Price gr. **C137** (m^2)	Price gr. **C161** (m^2)	*Price gr. C466 (pce.)*	Price gr. **C440** (pce.)	stone V3
		430837H	**430841H**	**430845H**	*430849H*	**430798H**	
		Price gr. **C122** (m^2)	Price gr. **C137** (m^2)	Price gr. **C161** (m^2)	*Price gr. C466 (pce.)*	Price gr. **C440** (pce.)	graphite V3

[1] [2]

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Experience diversity

Ascona is made for spas, wellness areas and swimming pools in hotels, but also for private homes. This is also due to the diversity of this series. Already visually, with mosaics and oblong formats, small and large formats for walls and floors as well as the fine selection of colors, one has a wide range for design. However, the series also impresses with its functional possibilities and technical solutions, especially for all swimming pool areas or spas – by the way, indoors and outdoors, in entrance areas as well as in rooms where visitors walk barefoot or in dedicated wet areas. Thanks to clear lines and grounded colors, a wide variety of style worlds can be created. Puristic architecture is just as possible as classic or modern country house designs. The Ascona series can be perfectly combined with our mosaic series Marble & More.

Rendering

Made in Germany

R10/A R10/B R11/B R11/C

hytect® clever clean

pearl



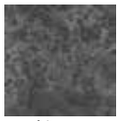
mud



stone



graphite



shell

sand





Floor tile 15 x 15 cm, 6 x 6 in, structured, R10/B



Floor tile 25 x 50 cm, 10 x 20 in, structured, R11/B



Floor tile 30 x 60 cm, 12 x 24 in, structured, R10/A
Floor tile 30 x 60 cm, 12 x 24 in, structured, R11/B



Grid profile tile 25 x 50 cm, 10 x 20 in, relief, R11/C



Letter tile 25 x 50 cm, 10 x 20 in, structured, R11/B

Mosaic 5 x 5 cm, 2 x 2 in



Mosaic sheet 30 x 30 cm, 2 x 2 in, pearl, structured, R10/B



Mosaic sheet 30 x 30 cm, 2 x 2 in, mud, structured, R10/B



Mosaic sheet 30 x 30 cm, 2 x 2 in, stone, structured, R10/B



Mosaic sheet 30 x 30 cm, 2 x 2 in, graphite, structured, R10/B



Mosaic sheet 30 x 30 cm, 2 x 2 in, shell, structured, R10/B



Mosaic sheet 30 x 30 cm, 2 x 2 in, sand, structured, R10/B



Mosaics glued thermoplastically on back of AGROB BUCHTAL can be used not only in dry zones but also without any problems in underwater areas (e.g. swimming pools/whirlpools) as well as in permanently wet areas (e.g. pool surrounds/showers).



Floor tile 60 x 60 cm, 24 x 24 in, structured, R10/A
Floor tile 60 x 60 cm, 24 x 24 in, structured, R11/B



Cove skirting 10 x 50 cm, 4 x 20 in, structured



Cove skirting 10 x 60 cm, 4 x 24 in, structured



Skirting, cut, 6 x 50 cm, 2 3/8 x 20 in



Skirting, cut, 6 x 60 cm, 2 3/8 x 24 in



Stair tile with bevel and grooving, 31 x 145 cm, 12.4 x 58 in, structured, R10/A



Stair tile with bevel 31 x 145 cm, 12.4 x 58 in, structured, R10/A



Riser 28 x 145 cm, 12.2 x 58 in, structured

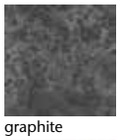
Made in Germany R11/B R11/C hytect® clever clean

Grid Profile


pearl


mud


stone


graphite

shell


sand

Floor tile 12.5 x 12.5 cm, 5 x 5 in, structured, R11/B

Floor tile 12.5 x 25 cm, 5 x 10 in, structured, R11/B


Floor tile 25 x 25 cm, 10 x 10 in, structured, R11/B


Floor tile 25 x 50 cm, 10 x 20 in, structured, R11/B


Grid profile tile 12.5 x 12.5 cm, 5 x 5 in, relief, R11/C


Grid profile tile 12.5 x 25 cm, 5 x 10 in, relief, R11/C


Grid profile tile 25 x 25 cm, 10 x 10 in, relief, R11/C


Grid profile tile 25 x 50 cm, 10 x 20 in, relief, R11/C

Wall tile 12.5 x 25 cm, 5 x 10 in, structured


Wall tile 25 x 50 cm, 10 x 20 in, structured



Grooved tile 12.5 x 25 cm, 5 x 10 in, grooved, R11/C



Grooved tile 25 x 25 cm, 10 x 10 in, grooved, R11/C



Grooved tile 50 x 25 cm, 10 x 20 in, grooved, R11/C



Cove skirting 10 x 25 cm, 4 x 10 in, structured

Gutter tile
(trough depth 5 mm)



Gutter tile, 50 x 25 cm, 20 x 10 in, structured, R11/B



Gutter tile, mitred pair structured, R11/B



Gutter tile with outlet structured, R11/B



Terminal piece structured, R11/B

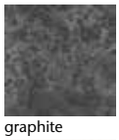
For details concerning gutter tiles, refer to the Pool + Spa programme of delivery.

Made in Germany R11/B hytect® clever clean


pearl


mud


stone


graphite


sand

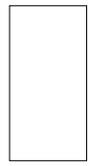

Patio tile 50 x 100 cm, 20 x 40 in, structured, R11/B


Patio tile 60 x 90 cm, 24 x 36 in, structured, R11/B

Floor Tiles – joint 3 mm

Mosaic[1]

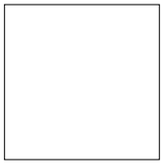
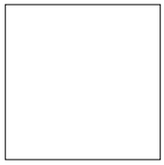
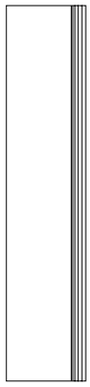
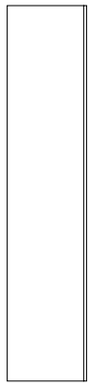
Floor Tiles

5 x 5 cm	**15 x 15 cm**	**25 x 50 cm²**	**25 x 50 cm²/³**	**30 x 60 cm²**	**30 x 60 cm²**	
						
Sheet: 297 x 297 mm			*Grid profile tile*			
5 x 5 / 2 x 2	**15 x 15** / 6 x 6	**25 x 50** / 10 x 20	**25 x 50** / 10 x 20	**30 x 60** / 12 x 24	**30 x 60** / 12 x 24	Nom. dim. - **cm**/in
47 x 47 x 6.5 mm	147 x 147 x 8 mm	247 x 497 x 8 mm	247 x 497 x 8 mm	297 x 597 x 8 mm	297 x 597 x 8 mm	Work size
structured, matt	structured, matt	structured, matt	relief, matt	structured, matt	structured, matt	Surface
11 sheets	44.444	8.000	8.000	5.556	5.556	**m²** - pieces
12.331	17.555	17.040	17.040	17.413	17.413	**m²** - kg
11	35	9	9	6	6	**Bundle** - pieces
1.000	0.788	1.125	1.125	1.080	1.080	**Bundle** - m²
12.331	13.825	19.170	19.170	18.804	18.804	**Bundle** - kg
64.000	63.001	40.500	40.500	43.197	43.197	**Pallet** - m²
789.184	1,106.000	690.120	690.120	752.160	752.160	**Pallet** - kg
Bla	Bla	Ala	Ala	Ala	Ala	Product standard
R10/B	R10/B	R11/B	R11/C	R10/A	R11/B	Slip resistance
1	2	2	2	2	2	Stress group
430701H	**430705H**	**430709H**	*430713H*	**430721H**	**430725H**	
Price gr. **A226** (m²)	Price gr. **A154** (m²)	Price gr. **A166** (m²)	*Price gr. A187 (m²)*	Price gr. **A124** (m²)	Price gr. **A142** (m²)	pearl V3
430702H	**430706H**	**430710H**	*430714H*	**430722H**	**430726H**	
Price gr. **A226** (m²)	Price gr. **A154** (m²)	Price gr. **A166** (m²)	*Price gr. A187 (m²)*	Price gr. **A124** (m²)	Price gr. **A142** (m²)	mud V3
430703H	**430707H**	**430711H**	*430715H*	**430723H**	**430727H**	
Price gr. **A226** (m²)	Price gr. **A154** (m²)	Price gr. **A166** (m²)	*Price gr. A187 (m²)*	Price gr. **A124** (m²)	Price gr. **A142** (m²)	stone V3
430704H	**430708H**	**430712H**	*430716H*	**430724H**	**430728H**	
Price gr. **A226** (m²)	Price gr. **A154** (m²)	Price gr. **A166** (m²)	*Price gr. A187 (m²)*	Price gr. **A124** (m²)	Price gr. **A142** (m²)	graphite V3
431501H	**431503H**	**431505H**	*431507H*	**431509H**	**431511H**	
Price gr. **A226** (m²)	Price gr. **A154** (m²)	Price gr. **A166** (m²)	*Price gr. A187 (m²)*	Price gr. **A124** (m²)	Price gr. **A142** (m²)	shell V3
431502H	**431504H**	**431506H**	*431508H*	**431510H**	**431512H**	
Price gr. **A226** (m²)	Price gr. **A154** (m²)	Price gr. **A166** (m²)	*Price gr. A187 (m²)*	Price gr. **A124** (m²)	Price gr. **A142** (m²)	sand V3

1  2  3 



Floor Tiles – joint 3 mm

Floor Tiles[1]	Floor Tiles[1]	Stair Tile with bevel and grooves[2/3/4]	Stair Tile with bevel[2/3/4]	Riser[2/3/4]
60 x 60 cm	**60 x 60 cm**	**31 x 145 cm**	**31 x 145 cm**	**28 x 145 cm**
				

Nom. dim. - **cm**/in	**60 x 60** / 24 x 24	**60 x 60** / 24 x 24	**31 x 145** / 12 3/8 x 58	**31 x 145** / 12 3/8 x 58	**28 x 145** / 11 3/16 x 58		
Work size	597 x 597 x 8 mm	597 x 597 x 8 mm	307 x 1447 x 10.5 mm	307 x 1447 x 10.5 mm	280 x 1447 x 10.5 mm		
Surface	structured, matt	structured, matt	structured, matt	structured, matt	structured, matt		
m^2/m - pieces	2.778/m^2	2.778/m^2	0.690/m	0.690/m	0.690/m		
m^2/m - kg	18.001/m^2	18.001/m^2	7.480/m	7.480/m	6.716/m		
Bundle - pieces	4	4	2	2	2		
Bundle - m^2/m	1.440 m^2	1.440 m^2	2.899 m	2.899 m	2.899 m		
Bundle - kg	25.920	25.920	21.682	21.682	19.466		
Pallet - m^2	43.197	43.197					
Pallet - kg	777.600	777.600					
Product standard	Ala	Ala	Ala	Ala	Ala		
Slip resistance	R10/A	R11/B	R10/A	R10/A			
Stress group	2	2	2	2	2		
	430729H	**430733H**	*431576H-TF*	*431576H*	*431582H*		
pearl V3	Price gr. **A136** (m^2)	Price gr. **A151** (m^2)	*Price gr. A577 (pce.)*	*Price gr. A560 (pce.)*	*Price gr. A528 (pce.)*		
	430730H	**430734H**	*431577H-TF*	*431577H*	*431583H*		
mud V3	Price gr. **A136** (m^2)	Price gr. **A151** (m^2)	*Price gr. A577 (pce.)*	*Price gr. A560 (pce.)*	*Price gr. A528 (pce.)*		
	430731H	**430735H**	*431578H-TF*	*431578H*	*431584H*		
stone V3	Price gr. **A136** (m^2)	Price gr. **A151** (m^2)	*Price gr. A577 (pce.)*	*Price gr. A560 (pce.)*	*Price gr. A528 (pce.)*		
	430732H	**430736H**	*431579H-TF*	*431579H*	*431585H*		
graphite V3	Price gr. **A136** (m^2)	Price gr. **A151** (m^2)	*Price gr. A577 (pce.)*	*Price gr. A560 (pce.)*	*Price gr. A528 (pce.)*		
	431513H	**431515H**	*431580H-TF*	*431580H*	*431586H*		
shell V3	Price gr. **A136** (m^2)	Price gr. **A151** (m^2)	*Price gr. A577 (pce.)*	*Price gr. A560 (pce.)*	*Price gr. A528 (pce.)*		
	431514H	**431516H**	*431581H-TF*	*431581H*	*431587H*		
sand V3	Price gr. **A136** (m^2)	Price gr. **A151** (m^2)	*Price gr. A577 (pce.)*	*Price gr. A560 (pce.)*	*Price gr. A528 (pce.)*		

[1] [2]

[3] **Only rectified on the two short sides. The long side can not be rectified.**

[4] **For details, refer to page 560. For more solutions concerning stair design, refer to the series Area Pro.**

Cove Skirting, decorated[1/2]



10 x 50 cm



10 x 60 cm

Skirting, cut[1]



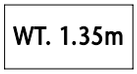
6 x 50 cm



6 x 60 cm

Letter Tile[1/2/3]

25 x 50 cm



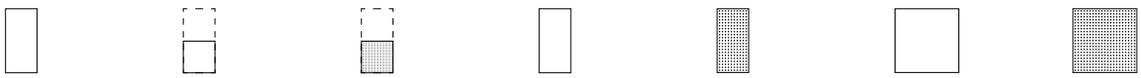
						Type height 7 cm		
		10 x 50 / 4 x 20	**10 x 60** / 4 x 24	**6 x 50** / 2 3/8 x 20	**6 x 60** / 2 3/8 x 24	**25 x 50** / 10 x 20		Nom. dim. - **cm**/in
		100 x 497/35 x 9 mm	100 x 597/35 x 9 mm	60 x 497 x 8 mm	60 x 597 x 8 mm	247 x 497 x 8 mm		Work size
		structured, matt	structured, matt	structured, matt	structured, matt	structured, matt		Surface
		2.000	1.667	2.000	1.667	2.000		**m** - pieces
		2.000/m	2.000/m	1.098/m	1.100/m	2.130/pieces		**m/pce.** - kg
		20	20	30	34			**Bundle** - pieces
		10.000	11.998	15.000	20.396			**Bundle** - m
		20,.000	24.000	16.470	22.440			**Bundle** - kg
								Pallet - m^2
								Pallet - kg
		Alb	Alb	Ala	Ala	Ala		Product standard
						R11/B		Slip resistance
						2		Stress group
		430741H	*430737H*	**430984H**	**430988H**	*430717H*		
		Price gr. A441 (pce.)	*Price gr. A445 (pce.)*	Price gr. **A434** (pce.)	Price gr. **A434** (pce.)	*Price gr. A668 (pce.)*		pearl V3
		430742H	*430738H*	**430985H**	**430989H**	*430718H*		
		Price gr. A441 (pce.)	*Price gr. A445 (pce.)*	Price gr. **A434** (pce.)	Price gr. **A434** (pce.)	*Price gr. A668 (pce.)*		mud V3
		430743H	*430739H*	**430986H**	**430990H**	*430719H*		
		Price gr. A441 (pce.)	*Price gr. A445 (pce.)*	Price gr. **A434** (pce.)	Price gr. **A434** (pce.)	*Price gr. A668 (pce.)*		stone V3
		430744H	*430740H*	**430987H**	**430991H**	*430720H*		
		Price gr. A441 (pce.)	*Price gr. A445 (pce.)*	Price gr. **A434** (pce.)	Price gr. **A434** (pce.)	*Price gr. A668 (pce.)*		graphite V3
		431523H	*431525H*	**431527H**	**431529H**	*431531H*		
		Price gr. A441 (pce.)	*Price gr. A445 (pce.)*	Price gr. **A434** (pce.)	Price gr. **A434** (pce.)	*Price gr. A668 (pce.)*		shell V3
		431524H	*431526H*	**431528H**	**431530H**	*431532H*		
		Price gr. A441 (pce.)	*Price gr. A445 (pce.)*	Price gr. **A434** (pce.)	Price gr. **A434** (pce.)	*Price gr. A668 (pce.)*		sand V3

[1] [2]

[3] **Only figures/letters in color 91 are available (neutral 10 / active white).**

Wall and Floor Tiles – joint 6 mm

Wall Tile Floor Tiles



		12.5 x 25 cm	**12.5 x 12.5 cm**[2]	**12.5 x 12.5 cm**[1/2]	**12.5 x 25 cm**	**12.5 x 25 cm**[1]	**25 x 25 cm**	**25 x 25 cm**[1]
				Grid profile tile		*Grid profile tile*		*Grid profile tile*
Nom. dim. - **cm**/in		**12.5 x 25** / 5 x 10	**12.5 x 12.5** / 5 x 5	**12.5 x 12.5** / 5 x 5	**12.5 x 25** / 5 x 10	**12.5 x 25** / 5 x 10	**25 x 25** / 10 x 10	**25 x 25** / 10 x 10
Work size		119 x 244 x 8 mm	119 x 119 x 8 mm	119 x 119 x 8 mm	119 x 244 x 8 mm	119 x 244 x 8 mm	244 x 244 x 8 mm	244 x 244 x 8 mm
Surface		structured, matt	structured, matt	relief, matt	structured, matt	relief, matt	structured, matt	relief, matt
m² - pieces		32.000	64.000	64.000	32.000	32.000	16.000	16.000
m² - kg		15.680	15.360	15.360	15.680	15.680	16.960	16.960
Bundle - pieces		33	66	66	33	33	14	14
Bundle - m²		1.031	1.031	1.031	1.031	1.031	0.875	0.875
Bundle - kg		16.170	15.840	15.840	16.170	16.170	14.840	14.840
Pallet - m²		86.625	86.625	86.625	86.625	86.625	70.875	70.875
Pallet - kg		1,358.280	1,330.560	1,330.560	1,358.280	1,358.280	1,202.040	1,202.040
Product standard		Ala	Ala	Ala	Ala	Ala	Ala	Ala
Slip resistance		-	R11/B	R11/C	R11/B	R11/C	R11/B	R11/C
Stress group		2	2	2	2	2	2	2
pearl	V3	**430761H** Price gr. **A127** (m²)	**430753H** Price gr. **A166** (m²)	*430757H Price gr. A166 (m²)*	**430763H** Price gr. **A136** (m²)	*430767H Price gr. A148 (m²)*	**430771H** Price gr. **A175** (m²)	*430775H Price gr. A142 (m²)*
mud	V3		**430754H** Price gr. **A166** (m²)	*430758H Price gr. A166 (m²)*	**430764H** Price gr. **A136** (m²)	*430768H Price gr. A148 (m²)*	**430772H** Price gr. **A175** (m²)	*430776H Price gr. A142 (m²)*
stone	V3		**430755H** Price gr. **A166** (m²)	*430759H Price gr. A166 (m²)*	**430765H** Price gr. **A136** (m²)	*430769H Price gr. A148 (m²)*	**430773H** Price gr. **A175** (m²)	*430777H Price gr. A142 (m²)*
graphite	V3	**430762H** Price gr. **A127** (m²)	**430756H** Price gr. **A166** (m²)	*430760H Price gr. A166 (m²)*	**430766H** Price gr. **A136** (m²)	*430770H Price gr. A148 (m²)*	**430774H** Price gr. **A175** (m²)	*430778H Price gr. A142 (m²)*
shell	V3	**431533H** Price gr. **A127** (m²)	**431534H** Price gr. **A166** (m²)	*431536H Price gr. A166 (m²)*	**431538H** Price gr. **A136** (m²)	*431540H Price gr. A148 (m²)*	**431542H** Price gr. **A175** (m²)	*431544H Price gr. A142 (m²)*
sand	V3		**431535H** Price gr. **A166** (m²)	*431537H Price gr. A166 (m²)*	**431539H** Price gr. **A136** (m²)	*431541H Price gr. A148 (m²)*	**431543H** Price gr. **A175** (m²)	*431545H Price gr. A142 (m²)*

[1]

[2] **Supplied as double-tiles; to be broken by customer.**

Wall Tile[2]

Floor Tiles[2]

Grooved Tiles 12.5 mm thick, for continuing the pool edge system „Finnland II“[1/3/4]

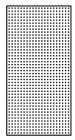
25 x 50 cm



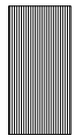
25 x 50 cm



25 x 50 cm[1]



50 x 25 cm



25 x 25 cm



12,5 x 25 cm



Grid profile tile

25 x 50 / 10 x 20	**25 x 50** / 10 x 20	**25 x 50** / 10 x 20		**50 x 25** / 20 x 10	**25 x 25** / 10 x 10	**12.5 x 25** / 5 x 10	Nom. dim. - **cm**/in
244 x 494 x 8 mm	244 x 494 x 8 mm	244 x 494 x 8 mm		494 x 244 x 12,5 mm	244 x 244 x 12,5 mm	119 x 244 x 12,5 mm	Work size - mm
structured, matt	structured, matt	relief, matt		grooved, matt	grooved, matt	grooved, matt	Surface
8.000/m^2	8.000/m^2	8.000/m^2		2.000/m	4.000/m	8.000/m	**m^2/m** - pieces
17.040/m^2	17.040/m^2	17.040/m^2		3.550/pieces	1.775/pieces	0.888/pieces	**m^2/pce.** - kg
9	9	9		6	9	21	**Bundle** - pieces
1.125/m^2	1.125/m^2	1.125/m^2		3.000/m	2.250/m	2.625/m	**Bundle** - m^2 / m
19.170	19.170	19.170		21.300	15.975	18.648	**Bundle** - kg
40.500	40.500	40.500					**Pallet** - m^2
690.120	690.120	690.120					**Pallet** - kg
Ala	Ala	Ala		Ala	Ala	Ala	Product standard
-	R11/B	R11/C		R11/C	R11/C	R11/C	Slip resistance
	2	2					Stress group
430779H	**430781H**	*430785H*		*430789H*	*430793H*	*430802H*	
Price gr. **A154** (m^2)	Price gr. **A166** (m^2)	*Price gr. A187 (m^2)*		*Price gr. A560 (pce.)*	*Price gr. A480 (pce.)*	*Price gr. A430 (pce.)*	pearl V3
	430782H	*430786H*		*430790H*	*430794H*	*430803H*	
	Price gr. **A166** (m^2)	*Price gr. A187 (m^2)*		*Price gr. A560 (pce.)*	*Price gr. A480 (pce.)*	*Price gr. A430 (pce.)*	mud V3
	430783H	*430787H*		*430791H*	*430795H*	*430804H*	
	Price gr. **A166** (m^2)	*Price gr. A187 (m^2)*		*Price gr. A560 (pce.)*	*Price gr. A480 (pce.)*	*Price gr. A430 (pce.)*	stone V3
430780H	**430784H**	*430788H*		*430792H*	*430796H*	*430805H*	
Price gr. **A154** (m^2)	Price gr. **A166** (m^2)	*Price gr. A187 (m^2)*		*Price gr. A560 (pce.)*	*Price gr. A480 (pce.)*	*Price gr. A430 (pce.)*	graphite V3
431546H	**431547H**	*431549H*		*431551H*	*431553H*	*431555H*	
Price gr. **A154** (m^2)	Price gr. **A166** (m^2)	*Price gr. A187 (m^2)*		*Price gr. A560 (pce.)*	*Price gr. A480 (pce.)*	*Price gr. A430 (pce.)*	shell V3
	431548H	*431550H*		*431552H*	*431554H*	*431556H*	
	Price gr. **A166** (m^2)	*Price gr. A187 (m^2)*		*Price gr. A560 (pce.)*	*Price gr. A480 (pce.)*	*Price gr. A430 (pce.)*	sand V3

[1] [2]

[3] Short edge rectified

[4] For more details concerning the pool edge system Finnland II, refer to the Pool + Spa programme of delivery.

Extruded Ceramic Tiles, DIN EN 14411, group AI_b, glazed (GL) for floor and wall coverings in indoor and outdoor areas (porcelain stoneware tiles) // Extruded Ceramic Tiles, DIN EN 14411, group AI_a, unglazed (UGL) for floor and wall coverings in indoor and outdoor areas (porcelain stoneware tiles)

Cove Skirting, decorated[1/2]

10 x 25 cm



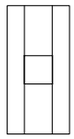
Gutter Tiles[2/3/4/6]

50 x 25 cm



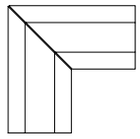
Gutter tile

50 x 25 cm[5]



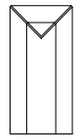
Gutter tile with outlet 110 / 110 mm

50 x 25 cm



Gutter tile, mitred pair

50 x 25 cm[5]



Gutter tile, terminal piece

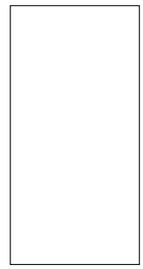
Nom. dim. - **cm**/in	**10 x 25** / 4 x10	**50 x 25** / 20 x 10	**50 x 25** / 20 x 10			
Work size - mm	100 x 244/35 x 9 mm	494 x 244 x 14 mm	494 x 244 x 14 mm	(2x) 490 x 244 x 14 mm	494 x 244 x 14 mm	
Surface	structured, matt	structured, matt	structured, matt	structured, matt	structured, matt	
m - pieces	4.000	2.000				
pce./pair - kg	0.500/pieces	2.500/pieces	2.300/pieces	3.800/pair	2.500/pieces	
Bundle - pce./pair	20 pieces	5 pieces	5 pieces	2 pair	5 pieces	
Bundle - m		2.500				
Bundle - kg	10.000	12.500	11.500	7.600	12.500	
Pallet - m^2						
Pallet - kg						
Product standard	AIb	AIa	AIa	AIa	AIa	
Slip resistance		R11/B	R11/B	R11/B	R11/B	
pearl V3	*430806H* *Price gr. A423 (pce.)*	*430810H* *Price gr. A519 (pce.)*	*430814H* *Price gr. A593 (pce.)*	*430818H* *Price gr. A645 (pair)*	*430822H* *Price gr. A593 (pce.)*	
mud V3	*430807H* *Price gr. A423 (pce.)*	*430811H* *Price gr. A519 (pce.)*	*430815H* *Price gr. A593 (pce.)*	*430819H* *Price gr. A645 (pair)*	*430823H* *Price gr. A593 (pce.)*	
stone V3	*430808H* *Price gr. A423 (pce.)*	*430812H* *Price gr. A519 (pce.)*	*430816H* *Price gr. A593 (pce.)*	*430820H* *Price gr. A645 (pair)*	*430824H* *Price gr. A593 (pce.)*	
graphite V3	*430809H* *Price gr. A423 (pce.)*	*430813H* *Price gr. A519 (pce.)*	*430817H* *Price gr. A593 (pce.)*	*430821H* *Price gr. A645 (pair)*	*430825H* *Price gr. A593 (pce.)*	
shell V3	*431557H* *Price gr. A423 (pce.)*	*431559H* *Price gr. A519 (pce.)*	*431561H* *Price gr. A593 (pce.)*	*431563H* *Price gr. A645 (pair)*	*431565H* *Price gr. A593 (pce.)*	
sand V3	*431558H* *Price gr. A423 (pce.)*	*431560H* *Price gr. A519 (pce.)*	*431562H* *Price gr. A593 (pce.)*	*431564H* *Price gr. A645 (pair)*	*431566H* *Price gr. A593 (pce.)*	

[1]  [2] 

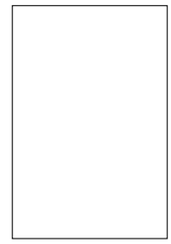
[3] Also available in a length of 497 mm on request
[4] Short edges rectified
[5] Minimum order quantity: 10 pieces. In case of smaller quantities, the price must be individually calculated.
[6] For further details concerning gutter tiles, refer to the Pool + Spa programme of delivery.

Patio Tiles – 3 mm joint[1/2]

50 x 100 cm



60 x 90 cm





					50 x 100 / 20 x 40	**60 x 90** / 24 x 36	Stress group	Nom. dim. - **cm**/in
					497 x 997 x 20 mm	597 x 897 x 20 mm		Work size - mm
					structured, matt	structured, matt		Surface
					2.000	1.852		**m²** - pieces
					43.060	43.152		**m²** - kg
					1	1		**Bundle** - pieces
					0.500	0.540		**Bundle** - m²
					21.530	23.300		**Bundle** - kg
					22.500	11.339		**Pallet** - m²
					968.850	489.300		**Pallet** - kg
					Alla	Alla		Product standard
					R11/B	R11/B		Slip resistance
					3	3		Stress group
					430826H	**430830H**	**4**	
					Price gr. **A277** (m²)	Price gr. **A262** (m²)		pearl V3
					430827H	**430831H**	**4**	
					Price gr. **A277** (m²)	Price gr. **A262** (m²)		mud V3
					430828H	**430832H**	**4**	
					Price gr. **A277** (m²)	Price gr. **A262** (m²)		stone V3
					430829H	**430833H**	**4**	
					Price gr. **A277** (m²)	Price gr. **A262** (m²)		graphite V3
					431567H	**431568H**	**4**	
					Price gr. **A277** (m²)	Price gr. **A262** (m²)		sand V3

[1] 



[2] **High weight only to carry with two persons.**

hytect® clever clean





Modern and durable

Inspired by slate structures, Basic Stone was created. The ceramic surface of the 5 x 5 cm mosaic made of unglazed porcelain stoneware with Hytect surface represents the theme of slate in a modern and at the same time durable manner through a relief mix in combination with discreet graphics. Fine glossy spots of mica and subtle color contrasts underline the stony character of the surface. The color range is based on natural slate colors.

Rendering

Made in Germany R10/B hytect® clever clean

Mosaic, 5 x 5 cm, 2 x 2 in



Mosaic sheet 30 x 30 cm, 12 x 12 in, black, structured, R10/B



Mosaic sheet 30 x 30 cm, 12 x 12 in, medium grey, structured, R10/B



Mosaic sheet 30 x 30 cm, 12 x 12 in, light grey, structured, R10/B



Mosaic sheet 30 x 30 cm, 12 x 12 in, mud, structured, R10/B



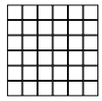
Mosaic sheet 30 x 30 cm, 12 x 12 in, beige, structured, R10/B



Mosaics glued thermoplastically on back of AGROB BUCHTAL can be used not only in dry zones but also without any problems in underwater areas (e.g. swimming pools/whirlpools) as well as in permanently wet areas (e.g. pool surrounds/showers).

Mosaic

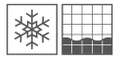
5 x 5 cm





Sheet: 297 x 297 mm

5 x 5 / 2 x 2	Nom. dim. - **cm**/in
47 x 47 x 6,5 mm	Work size
structured, matt	Surface
11 sheets	**m^2** - pieces
12.331	**m^2** - kg
11 sheets	**Bundle** - pieces
1.000	**Bundle** - m^2
12.331	**Bundle** - kg
64.000	**Pallet** - m^2
789.184	**Pallet** - kg
BIa	Product standard
R10/B	Slip resistance
1	Stress group
42200H-73	
Price gr. **A211** (m^2)	black V2
42201H-73	
Price gr. **A211** (m^2)	medium grey V2
42202H-73	
Price gr. **A211** (m^2)	light-grey V2
42203H-73	
Price gr. **A211** (m^2)	mud V2
42204H-73	
Price gr. **A211** (m^2)	beige V2







Timeless and simple

The timeless color range and formats from 5 x 5 cm up to 35 x 100 cm permit economical solutions in diverse areas. The additional series Basis Pro enlarges the range with a selection of porcelain stoneware floor tiles in a contemporary and long-lasting design. Further advantages: the high slip resistances from R10/A to R11/B and up to R13V10, shower tub systems, stair tiles and special pieces complete the range.

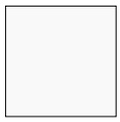
Olympia-Stadion, Berlin, Deutschland / Architect: von Gerkan, Marg und Partner, Berlin / Photo: FSMK Architektur + Industriefotograf

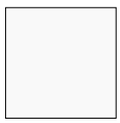
hytect® clever clean

PT protected

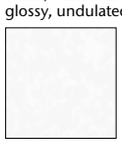
Made in Germany

Basis 1
Earthenware, glazed


white, glossy


white, matt


white, matt and glossy, undulated


white, glossy, hammered

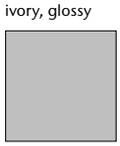

white, marbled, glossy and matt

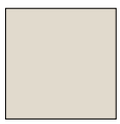

pale grey, marbled, glossy and matt


beige, marbled, glossy and matt


sand-beige, glossy and matt


ivory, glossy

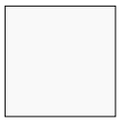

light-grey, matt

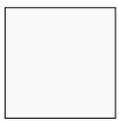

light-beige, matt


Listel Candy, 4.5 x 20 cm, 1 13/16 x 8 in

Listel Candy, 1 x 20 cm, 3/8 x 8 in

Basis 1+
Earthenware, glazed

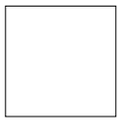

white, glossy


white, matt


white, glossy, undulated

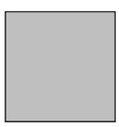

white, matt, undulated

Basis 2
Earthenware, glazed


white, matt


white, glossy


grey, matt


light-grey, matt


light-beige, matt

Basis 3
Porcelain stoneware, unglazed


titanit


anthracite


mid-grey


chalk


smooth
R10/A and R10/B


Softcorn 2
R11/B


Perlstic
R12

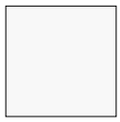

Opticorn
R12V4


Picstic
R12V8


Roughened
R13

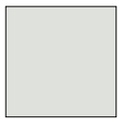

Kombicorn
R13V10

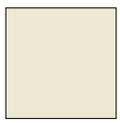
Basis 4
Stoneware tiles, glazed


white, glossy

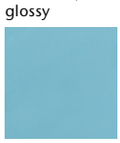

white, matt


grey transparent, matt


light-grey, matt


light-sahara, matt


soft azure, glossy

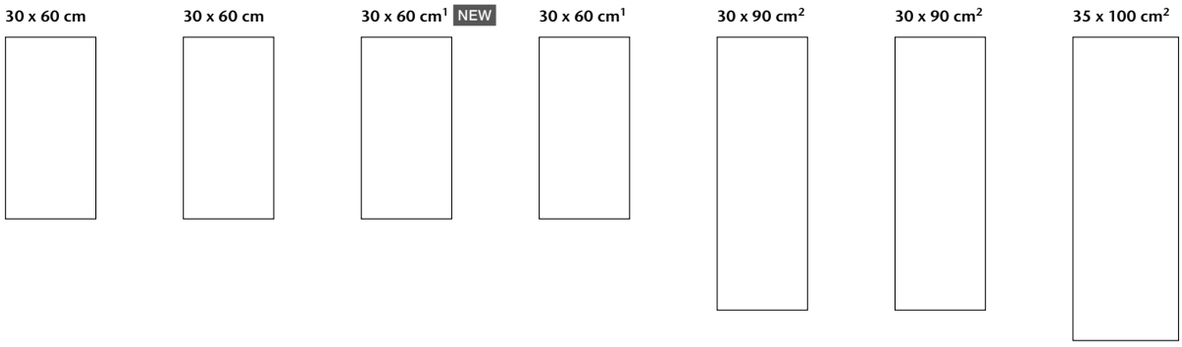

light-blue, glossy

azure dark, glossy

Wall Tiles

15 x 15 cm	**15 x 15 cm**	**15 x 30 cm**	**20 x 20 cm**	**20 x 25 cm**	**20 x 40 cm**	**25 x 33 cm**		
								
15 x 15 / 6 x 6	**15 x 15** / 6 x 6	**15 x 30 cm** / 6 x 12	**20 x 20** / 8 x 8	**20 x 25** / 8 x 10	**20 x 40** / 8 x 16	**25 x 33** / 10 x 13		Nom. dim. - **cm**/in
150 x 150 x 5.0 mm	147 x 147 x 5.0 mm	147 x 297 x 6.5 mm	197 x 197 x 6.0 mm	198 x 248 x 6.0 mm	197 x 397 x 7.5 mm	249 x 330 x 8.0 mm		Work size
smooth	smooth	smooth	smooth	smooth	smooth	smooth		Surface
44.000	44.000	22.222	25.000	20.000	12.500	12.121		**m²** - pieces
9.504	9.416	10.622	10.800	10.260	12.975	12.969		**m²** - kg
44	44	24	25	20	16	13		**Bundle** - pieces
1.000	1.000	1.080	1.000	1.000	1.280	1.073		**Bundle** - m²
9.504	9.416	11.472	10.800	10.260	16.608	13.910		**Bundle** - kg
105.000	105.000	91.801	96.000	92.000	92.160	80.439		**Pallet** - m²
997.920	988.680	975.120	1,036.800	943.920	1,195.776	1,043.250		**Pallet** - kg
BIII	BIII	BIII	BIII	BIII	BIII	BIII		Product standard
112000 Price gr. **A34** (m²)	**531910-148** Price gr. **A25** (m²)	**173368** Price gr. **A43** (m²)	**532230-800** Price gr. **A25** (m²)	**538020-400** Price gr. **A25** (m²)	**182763** Price gr. **A43** (m²)	**239996** Price gr. **A31** (m²)		white, glossy V0
115100 Price gr. **A34** (m²)	**531911-148** Price gr. **A25** (m²)	**173369** Price gr. **A43** (m²)	**532212-800** Price gr. **A25** (m²)	**538021-400** Price gr. **A25** (m²)	**182764** Price gr. **A43** (m²)	**239995** Price gr. **A31** (m²)		white, matt V0
						239998 Price gr. **A34** (m²)		white, glossy, undulated V0
						239997 Price gr. **A34** (m²)		white, matt, undulated V0
113063 Price gr. **A112** (m²)								white, glossy, hammered V0
111052 Price gr. **A112** (m²)								ivory, glossy V0
				538260-400 Price gr. **A31** (m²)		**231032** Price gr. **A34** (m²)		light-grey, marbled, glossy V3
				538261-400 Price gr. **A31** (m²)		**231034** Price gr. **A34** (m²)		light-grey, marbled, matt V3
				538280-400 Price gr. **A31** (m²)				beige marbled, glossy V3
				538281-400 Price gr. **A31** (m²)				beige marbled, matt V3
		173339 Price gr. **A52** (m²)	**213341** Price gr. **A34** (m²)		**183343** Price gr. **A55** (m²)			light-grey, matt V0
		173340 Price gr. **A52** (m²)	**213342** Price gr. **A34** (m²)		**183344** Price gr. **A55** (m²)			light-beige, matt V0

Wall Tiles



Nom. dim. - **cm**/in		**30 x 60** / 12 x 24	**30 x 60** / 12 x 24	**30 x 60** / 12 x 24	**30 x 60** / 12 x 24	**30 x 90** / 12 x 36	**30 x 90** / 12 x 36	**35 x 100** / 14 x 40
Work size		297 x 597 x 9.0 mm	297 x 597 x 6.0 mm	297 x 597 x 6.0 mm	297 x 597 x 9.0 mm	297 x 897 x 6.0 mm	297 x 897 x 10.5 mm	347 x 997 x 6 mm
Surface		smooth	smooth	smooth	smooth	smooth	smooth	smooth
m² - pieces		5.556	5.556	5.556	5.556	3.704	3.704	2.857
m² - kg		14.946	10.279	10.279	15.279	10.400	17.976	10.108
Bundle - pieces		9	13	13	9	8	5	5
Bundle - m²		1.620	2.339	2.339	1.620	2.160	1.350	1.750
Bundle - kg		24.210	24.050	24.050	24.750	22.464	24.265	17.690
Pallet - m²		77.754	112.311	112.311	77.754	51.836	32.397	70.000
Pallet - kg		1,162.080	1,154.444	1,154.444	1,188.000	539.136	582.360	707.600
Product standard		BIII	BIII	BIII	BIII	BIII	BIII	BIII
white, glossy	V0	**280374** Price gr. **A34** (m²)	**203264** Price gr. **A34** (m²)	**203459R** Price gr. **A52** (m²)	**282115R-02** Price gr. **A79** (m²)	**323260** Price gr. **A103** (m²)	**391589** Price gr. **A124** (m²)	**363335** Price gr. **A103** (m²)
white, matt	V0	**280375** Price gr. **A34** (m²)	**203265** Price gr. **A34** (m²)	**203460R** Price gr. **A52** (m²)	**282116R-02** Price gr. **A79** (m²)	**323261** Price gr. **A103** (m²)	**391590** Price gr. **A124** (m²)	**363336** Price gr. **A103** (m²)
white, glossy, undulated	V0	**280718** Price gr. **A46** (m²)						
white, matt, undulated	V0	**280719** Price gr. **A46** (m²)						
white marbled, glossy	V3		**203444** Price gr. **A46** (m²)					
white marbled, matt	V3		**203445** Price gr. **A46** (m²)					
sand-beige, glossy	V0	**280871** Price gr. **A46** (m²)						
sand-beige, matt	V0	**280872** Price gr. **A46** (m²)						
light-grey, matt	V0	**283345** Price gr. **A46** (m²)						
light-beige, matt	V0	**283346** Price gr. **A46** (m²)						

Listel

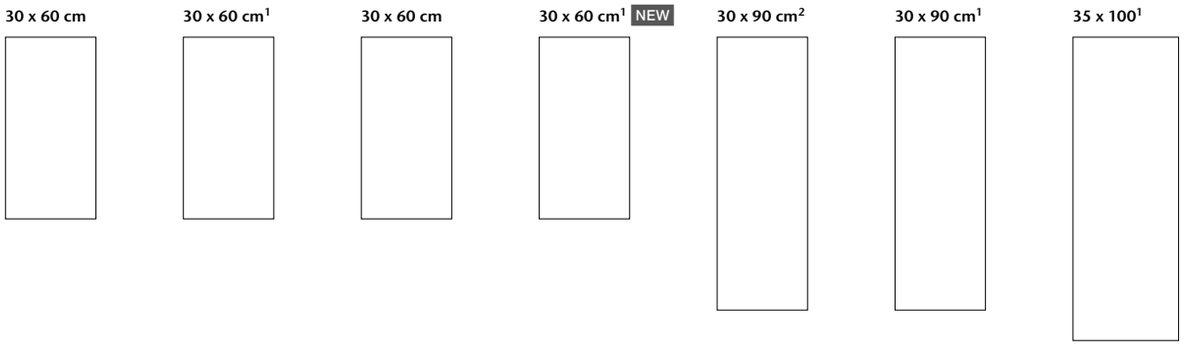


Nom. dim. - **cm**/in		**1 x 20** / 3/8 x 8	**4,5 x 20** / 1 13/16 x 8
Work size		10 x 197 x 6.0 mm	45 x 197 x 6.0 mm
Surface		smooth, silky-matt	smooth, silky-matt
m² - pieces		5.000/m	5.000/m
m² - kg		0.125/m	0.505/m
Bundle - pieces		100	72
Bundle - m²		20.000 m	14.400 m
Bundle - kg		2.500	7.272
Pallet - m²			
Pallet - kg			
Product standard		BIII	BIII
candy	V0	**533436-198** Price gr. **A423** (pce.)	**533434-198** Price gr. **A445** (pce.)

[1] 

[2] **Edges sanded**

Wall Tiles



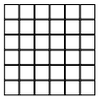
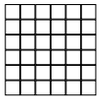
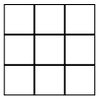
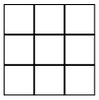
30 x 60 / 12 x 24	**30 x 60** / 12 x 24	**30 x 60** / 12 x 24	**30 x 60** / 12 x 24	**30 x 90** / 12 x 36	**30 x 90** / 12 x 36	**35 x 100** / 14 x 40	Nom. dim. - **cm**/in
297 x 597 x 9.0 mm	297 x 597 x 9.0 mm	297 x 597 x 6.0 mm	297 x 597 x 6.0 mm	297 x 897 x 10.5 mm	297 x 897 x 6 mm	347 x 997 x 6 mm	Work size
smooth	smooth	smooth	smooth	smooth	smooth	smooth	Surface
5.556	5.556	5.556	5.556	3.704	3.704	2.857	**m²** - pieces
14.946	15.279	10.279	10.279	17.976	10.400	10.108	**m²** - kg
9	9	13	13	5	8	5	**Bundle** - pieces
1.620	1.620	2.339	2.339	1.350	2.160	1.750	**Bundle** - m²
24.210	24.750	24.050	24.050	24.265	22.464	17.690	**Bundle** - kg
77.754	77.754	112.311	112.311	32.397	51.836	70.000	**Pallet** - m²
1,162.080	1,188.000	1,154.444	1,154.444	582.360	539.094	707.600	**Pallet** - kg
BIII	BIII	BIII	BIII	BIII	BIII	BIII	Product standard
289358	**282887R**	**203266H**	**203461HR**	**391572**	**323262H**	**363337H**	
Price gr. **A55** (m²)	Price gr. **A94** (m²)	Price gr. **A46** (m²)	Price gr. **A64** (m²)	Price gr. **A139** (m²)	Price gr. **A115** (m²)	Price gr. **A115** (m²)	white, glossy V0
289359	**282888R**	**203267H**	**203462HR**	**391573**	**323263H**	**363338H**	
Price gr. **A55** (m²)	Price gr. **A94** (m²)	Price gr. **A46** (m²)	Price gr. **A64** (m²)	Price gr. **A139** (m²)	Price gr. **A115** (m²)	Price gr. **A115** (m²)	white, matt V0
289360							white, glossy,
Price gr. **A61** (m²)							undulated V0
289361							white, matt,
Price gr. **A61** (m²)							undulated V0

[1] 

[2] **Edges sanded**

Dry-pressed Ceramic Tiles, DIN EN 14411, group BI_b, glazed (GL) for floor and wall coverings in indoor and outdoor areas (stoneware tiles) // Extruded Ceramic Tiles, Precision, DIN EN 14411, group AI_b, glazed (GL) for floor and wall coverings in indoor and outdoor areas (stoneware tiles)

Wall/Floor Tiles

	5 x 5 cm[1] NEW	**5 x 5 cm**[1] NEW	**10 x 10 cm**[1]	**10 x 10 cm**[1]	**15 x 15 cm**	**20 x 20 cm**	**30 x 60 cm**[2]
							
	Sheet: 297 x 297 mm	*Sheet: 297 x 297 mm*	*Sheet: 297 x 297 mm*	*Sheet: 297 x 297 mm*			
Nom. dim. - **cm**/in	**5 x 5** / 2 x 2	**5 x 5** / 2 x 2	**10 x 10** / 4 x 4	**10 x 10** / 4 x 4	**15 x 15** / 6 x 6	**20 x 20** / 8 x 8	**30 x 60** / 12 x 24
Work size	47 x 47 x 6.5 mm	47 x 47 x 6.5 mm	97 x 97 x 6.5 mm	97 x 97 x 6.5 mm	147 x 147 x 6.5 mm	197 x 197 x 6.5 mm	297 x 597 x 8.0 mm
Surface	smooth, matt	smooth, matt	smooth, matt	smooth, matt	smooth, matt	smooth, matt	smooth
m²/m - pieces	11 sheets	11 sheets	11 sheets/m²	11 sheets/m²	44.000/m²	25.000/m²	5.556/m²
m²/m - kg	12.331	12.331	13.101/m²	13.101/m²	13.816/m²	13.875/m²	17.413/m²
Bundle - pieces	11 sheets	11 sheets	11 sheets	11 sheets	44	25	6
Bundle - m²/m	1.000	1.000	1.000 m²	1.000 m²	1.000 m²	1.000 m²	1.080 m²
Bundle - kg	12.331	12.331	13.101	13.101	13.816	13.875	18.804
Pallet - m²	64.000	64.000	64.000	64.000	80.000	72.000	43.197
Pallet - kg	789.184	789.184	838.464	838.464	1,105.280	999.000	752.242
Product standard	BIb	BIb	BIb	BIb	BIb	BIb	AIb
Slip resistance		R10/B		R10/B			
Stress group	1	1	1	1	1	1	1
white, matt V0	4 **431006** Price gr. **A148** (m²)	**431008** Price gr. **A157** (m²)	**620811-504** Price gr. **A91** (m²)	**600859-504** Price gr. **A115** (m²)	**620805-504** Price gr. **A73** (m²)	**620806-504** Price gr. **A61** (m²)	**430964** Price gr. **A112** (m²)
white, glossy V0	4						**430963** Price gr. **A112** (m²)
grey V0	4 **431007** Price gr. **A148** (m²)	**431009** Price gr. **A157** (m²)	**620811-505** Price gr. **A91** (m²)	**600859-505** Price gr. **A115** (m²)	**620805-505** Price gr. **A73** (m²)	**620806-505** Price gr. **A61** (m²)	
light-grey, matt V0	4					**430967** Price gr. **A94** (m²)	**430965** Price gr. **A127** (m²)
light-beige, matt V0	4					**430968** Price gr. **A94** (m²)	**430966** Price gr. **A127** (m²)

Stress group

Cove Skirting

	10 x 10 cm[3]
	
Nom. dim. - **cm**/in	**10 x 10** / 4 x 4
Work size	100 x 97 x 6.0 mm
Surface	smooth, matt
m²/m - pieces	10.000/m
m²/m - kg	1.500/m
Bundle - pieces	40
Bundle - m²/m	6.000 m
Bundle - kg	5.600
Pallet - m²	
Pallet - kg	
Product standard	BIb
Slip resistance	R10/B
white, matt V0	4 **600864-504** Price gr. **A413** (pce.)
grey V0	4 **600864-505** Price gr. **A413** (pce.)

Stress group

[1]  [2] 

[3] **For details, refer to page 558 and the following**

Wall/Floor Tiles

5 x 5 cm[1]	**10 x 10 cm**[1]	**15 x 15 cm**	**15 x 15 cm**	**20 x 20 cm**	**20 x 20 cm**	**20 x 20 cm**	
Sheet: 297 x 297 mm	*Sheet: 297 x 297 mm*	*Micro*	*Softcorn 2*	*Micro*	*Softcorn 2*	*Perlstic*	PT protected
5 x 5 / 2 x 2	**10 x 10** / 4 x 4	**15 x 15** / 6 x 6	**15 x 15** / 6 x 6	**20 x 20** / 8 x 8	**20 x 20** / 8 x 8	**20 x 20** / 8 x 8	Nom. dim. - **cm**/in
47 x 47 x 6.5 mm	97 x 97 x 6.5 mm	147 x 147 x 10.5 mm	147 x 147 x 10.5 mm	197 x 197 x 9.0 mm	197 x 197 x 9.0 mm	197 x 197 x 9.0 mm	Work size
smooth, matt	smooth, matt	smooth, matt	structured, matt	smooth, matt	structured, matt	fine-grained, matt	Surface
11 sheets	11 sheets	44.444	44.444	25.000	25.000	25.000	**m^2** - pieces
12.331	13.101	23.111	23.111	19.450	19.450	19.450	**m^2** - kg
11 sheets	11 sheets	27	27	25	25	25	**Bundle** - pieces
1.000	1.000	0.608	0.608	1.000	1.000	1.000	**Bundle** - m^2
12.331	13.101	14.040	14.040	19.450	19.450	19.450	**Bundle** - kg
64.000	64.000	48.600	48.600	60.000	60.000	60.000	**Pallet** - m^2
789.184	838.464	1,123.200	1,123.200	1,167.000	1,167.000	1,167.000	**Pallet** - kg
Bla	Bla	Bla	Bla	Bla	Bla	Bla	Product standard
R10/B	R10/B	R10/A	R11/B	R10/A	R11/B	R12	Slip resistance
1	1	2 - 3	2 - 3	2	2	2	Stress group
620510-070	**620460-070**	**601500-070-71**	**601550-070-71**	**620249-070**	**620450-070**	**620470-070**	
Price gr. **A160** (m^2)	Price gr. **A124** (m^2)	Price gr. **A79** (m^2)	Price gr. **A94** (m^2)	Price gr. **A70** (m^2)	Price gr. **A85** (m^2)	Price gr. **A85** (m^2)	titanit V1
620510-072	**620460-072**	**601500-072-71**	**601550-072-71**	**620249-072**	**620450-072**	**620470-072**	
Price gr. **A160** (m^2)	Price gr. **A124** (m^2)	Price gr. **A79** (m^2)	Price gr. **A94** (m^2)	Price gr. **A70** (m^2)	Price gr. **A85** (m^2)	Price gr. **A85** (m^2)	anthracite V1
620510-073	**620460-073**			**620249-073**	**620450-073**	**620470-073**	
Price gr. **A160** (m^2)	Price gr. **A124** (m^2)			Price gr. **A70** (m^2)	Price gr. **A85** (m^2)	Price gr. **A85** (m^2)	mid-grey V1
620510-075	**620460-075**	**601500-075-71**	**601550-075-71**	**620249-075**	**620450-075**	**620470-075**	
Price gr. **A160** (m^2)	Price gr. **A124** (m^2)	Price gr. **A79** (m^2)	Price gr. **A94** (m^2)	Price gr. **A70** (m^2)	Price gr. **A85** (m^2)	Price gr. **A85** (m^2)	chalk V1

Wall/Floor Tiles

20 x 20 cm	**20 x 20 cm**[2]	**20 x 20 cm**	**20 x 20 cm**	**30 x 30 cm**	**30 x 30 cm**	
Opticorn	*Picstic*	*Roughened*	*Kombicorn*	*Micro*	*Softcorn 2*	PT protected
20 x 20 / 8 x 8	**20 x 20** / 8 x 8	**20 x 20** / 8 x 8	**20 x 20** / 8 x 8	**30 x 30** / 12 x 12	**30 x 30** / 12 x 12	Nom. dim. - **cm**/in
197 x 197 x 9.0 mm	197 x 197 x 9.0 mm	197 x 197 x 9.0 mm	197 x 197 x 9.0 mm	297 x 297 x 9.0 mm	297 x 297 x 9.0 mm	Work size
grained, matt	grained, matt	profiled, matt	profiled, matt	structured, matt	structured, matt	Surface
25.000	25.000	25.000	25.000	11.111	11.111	**m^2** - pieces
19.450	19.450	19.450	19.450	19.478	19.478	**m^2** - kg
25	25	25	25	13	13	**Bundle** - pieces
1.000	1.000	1.000	1.000	1.170	1.170	**Bundle** - m^2
19.450	19.450	19.450	19.450	22.789	22.789	**Bundle** - kg
60.000	60.000	60.000	60.000	56.161	56.161	**Pallet** - m^2
1,167.000	1,167.000	1,167.000	1,167.000	1,093.872	1,093.872	**Pallet** - kg
Bla	Bla	Bla	Bla	Bla	Bla	Product standard
R12V4	R12V8	R13	R13V10	R10	R11/B	Slip resistance
2	2	2	2	2	2	Stress group
620290-070	**620296-070**			**620241-070**		
Price gr. **A85** (m^2)	Price gr. **A127** (m^2)			Price gr. **A43** (m^2)		titanit V1
620290-072	**620296-072**	**620480-072**	**620490-072**	**620241-072**	**620245-072**	
Price gr. **A85** (m^2)	Price gr. **A127** (m^2)	Price gr. **A142** (m^2)	Price gr. **A142** (m^2)	Price gr. **A43** (m^2)	Price gr. **A61** (m^2)	anthracite V1
620290-073				**620241-073**		
Price gr. **A85** (m^2)				Price gr. **A43** (m^2)		mid-grey V1
620290-075	**620296-075**	**620480-075**	**620490-075**	**620241-075**		
Price gr. **A85** (m^2)	Price gr. **A127** (m^2)	Price gr. **A142** (m^2)	Price gr. **A142** (m^2)	Price gr. **A43** (m^2)		chalk V1

[1] 

[2] **On request, also available in a thickness of 10.5 mm**

Dry-pressed Ceramic Tiles, DIN EN 14411, group BI_a, unglazed (UGL)
for floor and wall coverings in indoor and outdoor areas (porcelain stoneware tiles)

protected

Floor Tiles[1] NEW

Skirting, cut

Stair Tile[2]

		30 x 60 cm	30 x 60 cm	7 x 20 cm	7 x 30 cm	30 x 30 cm		
				Micro	*Micro*	*Micro*		
Nom. dim. - **cm**/in		**30 x 60** / 12 x 24	**30 x 60** / 12 x 24	**7 x 20** / 2 13/16 x 8	**7 x 30** / 2 13/16 x 12	**30 x 30** / 12 x 12		
Work size		297 x 597 x 9 mm	297 x 597 x 9 mm	70 x 197 x 9.0 mm	70 x 297 x 9.0 mm	297 x 297 x 9.0 mm		
Surface		smooth, matt	smooth, matt	smooth, matt	smooth, matt	smooth, matt		
m^2/m - pieces		5.556/m^2	5.556/m^2	5.000/m	3.333/m	3.333/m		
m^2/m - kg		19.907/m^2	19.907/m^2	1.400/m	1.399/m	5.906/m		
Bundle - pieces		7	7	60	50	11		
Bundle - m^2/m		1.260 m^2	1.260 m^2	12.000 m	15.001 m	3.300 m		
Bundle - kg		25.081	25.081	16.800	21.000	19.492		
Pallet - m^2		50.396	50.396					
Pallet - kg		1,003.240	1,003.240					
Product standard		Bla	Bla	Bla	Bla	Bla		
Slip resistance		R10/A	R11/B			R10		
Stress group		2	2			2		
		436100	**436104**	**600334-070**	**600384-070**	*600499-070*		
titanit	V1	Price gr. **A88** (m^2)	Price gr. **A115** (m^2)	Price gr. **A409** (pce.)	Price gr. **A410** (pce.)	*Price gr. A425 (pce.)*		
		436101	**436105**	**600334-072**	**600384-072**	*600499-072*		
anthracite	V1	Price gr. **A88** (m^2)	Price gr. **A115** (m^2)	Price gr. **A409** (pce.)	Price gr. **A410** (pce.)	*Price gr. A425 (pce.)*		
		436102	**436106**	**600334-073**	**600384-073**	*600499-073*		
mid-grey	V1	Price gr. **A88** (m^2)	Price gr. **A115** (m^2)	Price gr. **A409** (pce.)	Price gr. **A410** (pce.)	*Price gr. A425 (pce.)*		
		436103	**436107**	**600334-075**	**600384-075**	*600499-075*		
chalk	V1	Price gr. **A88** (m^2)	Price gr. **A115** (m^2)	Price gr. **A409** (pce.)	Price gr. **A410** (pce.)	*Price gr. A425 (pce.)*		

protected

Cove Skirting[3]

Internal Corner for Cove Skirting[3/4]

External Corner for Cove Skirting[3/4]

Shower Tub System[5]

		10 x 10 cm	10 x 15 cm	10 x 20 cm			10 x 10 cm	10 x 10 cm
							Softcorn Strip	*Softcorn Corner*
Nom. dim. - **cm**/in		**10 x 10** / 4 x 4	**10 x 15** / 4 x 6	**10 x 20** / 4 x 8			**10 x 10** / 4 x 4	**10 x 10** / 4 x 4
Work size		100 x 97 x 6.0 mm	102 x 147 x 9 mm	102 x 197 x 9.0 mm	102 x 20 x 9.0 mm	102 x 35 x 9.0 mm	97 x 97 x 9 mm	97 x 97 x 9 mm
Surface		smooth, matt	smooth, matt	smooth, matt	smooth, matt	smooth, matt	grained, matt	grained, matt
m - pieces		10.000	6.667	5.000			10.000	
m/pce. - kg		1.500/m	2.000/m	2.000/m	0.080/pieces	0.080/pieces	2.020/m	0.202/pieces
Bundle - pieces		40	24	20	18	12	6	4
Bundle - m		4.000	3.600	4.000			0.600	
Bundle - kg		6.000	7.200	8.000	1.440	0.960	1.212	0.808
Pallet - m								
Pallet - kg								
Product standard		Bla	Bla	Bla	Bla	Bla	Bla	Bla
Slip resistance		R10/B	R10/A	R10/A			R11/B	R11/B
		600450-070	**600430-070-71**	**600420-070**	**600416-070**	**600417-070**	**600442-070**	**600443-070**
titanit	V1	Price gr. **A409** (pce.)	Price gr. **A413** (pce.)	Price gr. **A413** (pce.)	Price gr. **A416** (pce.)	Price gr. **A416** (pce.)	Price gr. **A425** (pce.)	Price gr. **A451** (pce.)
		600450-072	**600430-072-71**	**600420-072**	**600416-072**	**600417-072**	**600442-072**	**600443-072**
anthracite	V1	Price gr. **A409** (pce.)	Price gr. **A413** (pce.)	Price gr. **A413** (pce.)	Price gr. **A416** (pce.)	Price gr. **A416** (pce.)	Price gr. **A425** (pce.)	Price gr. **A451** (pce.)
		600450-073		**600420-073**	**600416-073**	**600417-073**	**600442-073**	**600443-073**
mid-grey	V1	Price gr. **A409** (pce.)		Price gr. **A413** (pce.)	Price gr. **A416** (pce.)	Price gr. **A416** (pce.)	Price gr. **A425** (pce.)	Price gr. **A451** (pce.)
		600450-075	**600430-075-71**	**600420-075**	**600416-075**	**600417-075**	**600442-075**	**600443-075**
chalk	V1	Price gr. **A409** (pce.)	Price gr. **A413** (pce.)	Price gr. **A413** (pce.)	Price gr. **A416** (pce.)	Price gr. **A416** (pce.)	Price gr. **A425** (pce.)	Price gr. **A451** (pce.)

[1] [2]

[3] **For details, refer to page 558**
[4] **Fitting to cove skirting 10 x 15 cm and 10 x 20 cm.**
[5] **For details, refer to page 556**

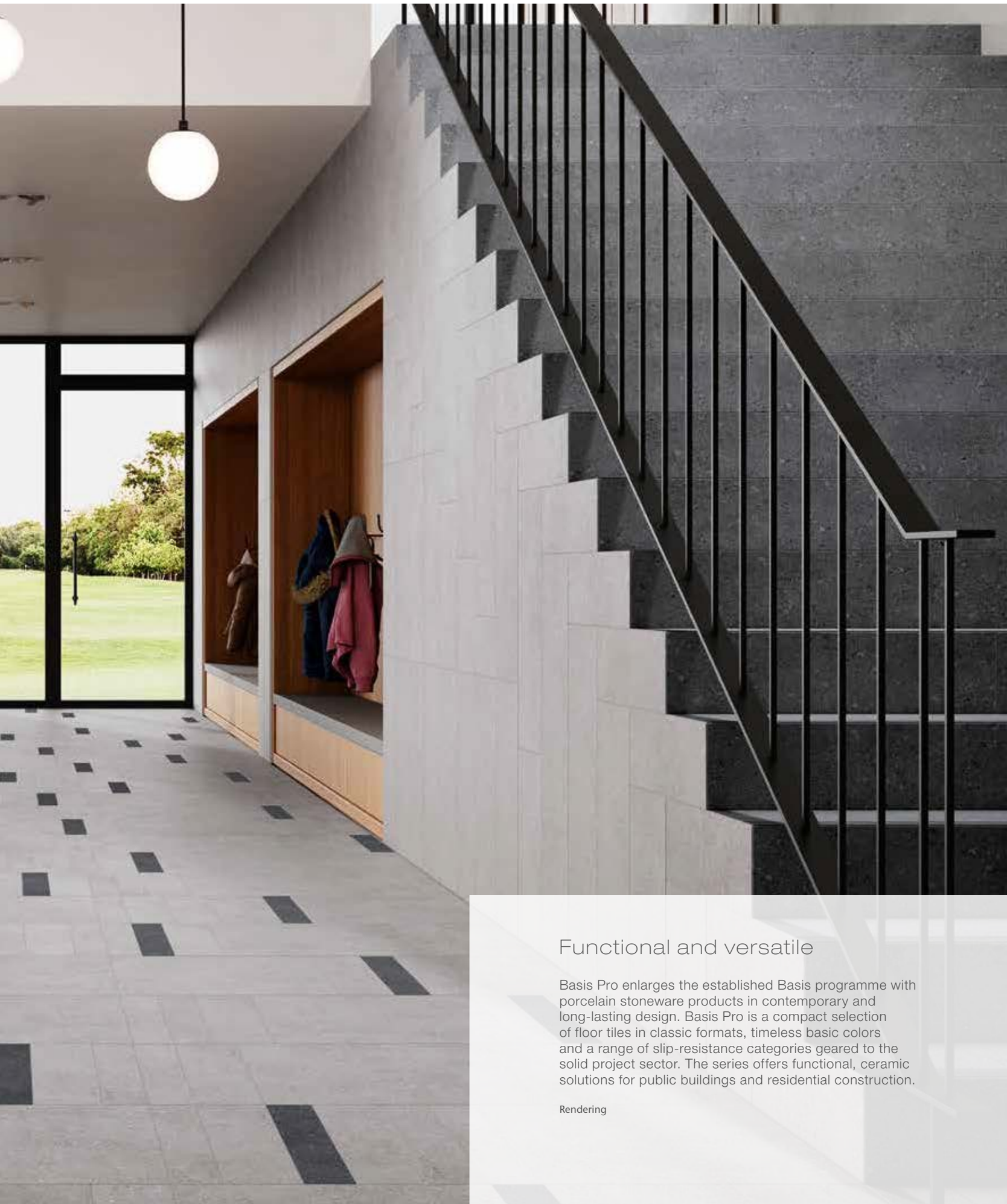
Wall/Floor Tiles

				25 x 12.5 cm 	**25 x 12.5 cm** 	**25 x 12.5 cm** 		
				(8 mm thick)	*(6 mm thick)*	*(8 mm thick)*		
				38110	18120	8110		Model number
				25 x 12.5 / 10 x 5	**25 x 12.5** / 10 x 5	**25 x 12.5** / 10 x 5		Nom. dim. - **cm**/in
				244 x 119 x 8 mm	244 x 119 x 6 mm	240 x 115 x 8 mm		Work size
				smooth	smooth	smooth		Surface
				32.000	32.000	32.000		**m²** - pieces
				15.680	12.160	14.720		**m²** - kg
				33	44	33		**Bundle** - pieces
				1.031	1.375	1.000		**Bundle** - m²
				16.170	16.720	15.180		**Bundle** - kg
				86.625	115.500	84.000		**Pallet** - m²
				1,358.280	1,404.480	1,275.120		**Pallet** - kg
				Alb	Alb	Alb		Product standard
				700-38110	**700-18120**	**75917-8110**	3	
				Price gr. **A73** (m²)	Price gr. **A73** (m²)	Price gr. **A61** (m²)		white, glossy V0
				701-38110	**701-18120**	**75918-8110**	4	
				Price gr. **A73** (m²)	Price gr. **A73** (m²)	Price gr. **A61** (m²)		white, matt V0
					509-18120		4	grey
					Price gr. **A112** (m²)			transparent, matt V0
					711-18120		4	
					Price gr. **A112** (m²)			light-grey, matt V0
				703-38110	**703-18120**		4	
				Price gr. **A112** (m²)	Price gr. **A112** (m²)			light-sahara, matt V0
					732-18120		3	
					Price gr. **A112** (m²)			soft azure, glossy V0
						71152-8110	3	
						Price gr. **A112** (m²)		light-blue, glossy V0
					563-18120		1	azure dark,
					Price gr. **A112** (m²)			glossy V0

Stress group







Functional and versatile

Basis Pro enlarges the established Basis programme with porcelain stoneware products in contemporary and long-lasting design. Basis Pro is a compact selection of floor tiles in classic formats, timeless basic colors and a range of slip-resistance categories geared to the solid project sector. The series offers functional, ceramic solutions for public buildings and residential construction.

Rendering

Made in Germany

R10/A R10/B R11/B R12/C

PT protected


sand-beige

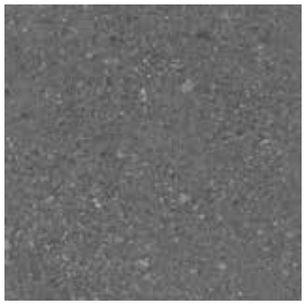

ash-brown


concrete-grey


basalt

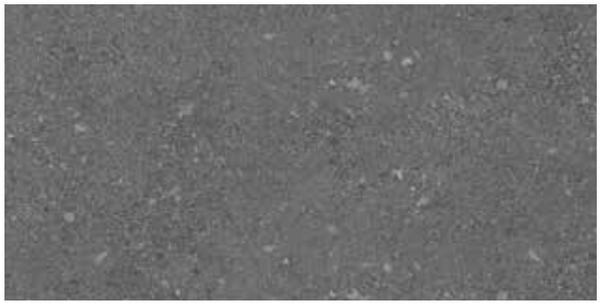

anthracite


Floor tile 15 x 15 cm, 6 x 6 in, smooth, R10/B

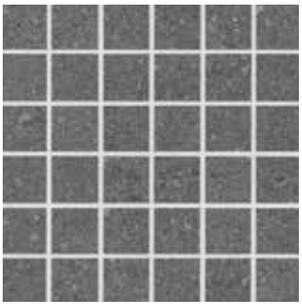

Floor tile 30 x 30 cm, 12 x 12 in, smooth, R10/A
Floor tile 30 x 30 cm, 12 x 12 in, smooth, R11/B


Floor tile 10 x 60 cm, 4 x 24 in, smooth, R10/A


Floor tile 15 x 60 cm, 6 x 24 in, smooth, R10/A

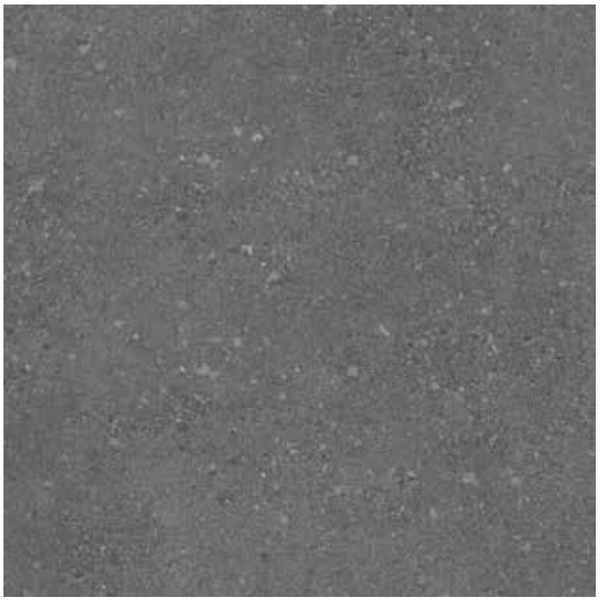

Floor tile 30 x 60 cm, 12 x 24 in, smooth, R10/A
Floor tile 30 x 60 cm, 12 x 24 in, smooth, R11/B
Floor tile 30 x 60 cm, 12 x 24 in, smooth, R12/C

Mosaic 5 x 5 cm, 2 x 2 in

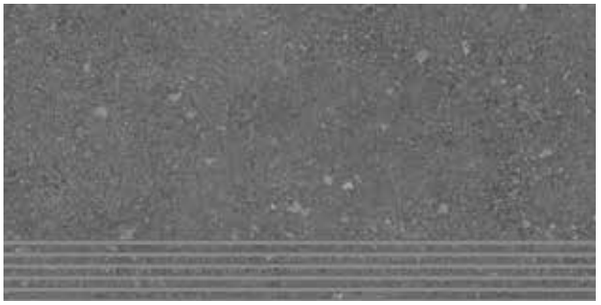

Mosaic sheet 30 x 30 cm, 12 x 12 in, smooth, R10/B



Mosaics glued thermoplastically on back of AGROB BUCHTAL can be used not only in dry zones but also without any problems in underwater areas (e.g. swimming pools/whirlpools) as well as in permanently wet areas (e.g. pool surrounds/showers).



Floor tile 60 x 60 cm, 24 x 24 in, smooth, R10/A



Stair tile 30 x 60 cm (with grooves), 12 x 24 in, smooth, R10/A



Skirting, rounded 7 x 60 cm, 2 13/16 x 24 in, smooth



Cove skirting 10 x 30 cm, 4 x 12 in, smooth, R10/A

Dry-pressed Ceramic Tiles, DIN EN 14411, group BI_a, unglazed (UGL)
for floor and wall coverings in indoor and outdoor areas (porcelain stoneware tiles)

Mosaic

Floor Tiles

	5 x 5 cm[1]	**15 x 15 cm**	**30 x 30 cm**	**30 x 30 cm** NEW	**30 x 30 cm**[3/4]	**10 x 60 cm**[2/3]	**15 x 60 cm**[2/3]
PT protected	*Sheet 297 x 297 mm*				*extra thick*	*Oblong format*	*Oblong format*
Nom. dim. - **cm**/in	**5 x 5** / 2 x 2	**15 x 15** / 6 x 6	**30 x 30** / 12 x 12	**30 x 30** / 12 x 12	**30 x 30** / 12 x 12	**10 x 60** / 4 x 24	**15 x 60** / 6 x 24
Work size	47 x 47 x 6.5 mm	147 x 147 x 9 mm	297 x 297 x 9 mm	297 x 297 x 9 mm	297 x 297 x 14 mm	97 x 597 x 9 mm	147 x 597 x 9 mm
Surface	smooth, matt	smooth, matt	smooth, matt	smooth	smooth, matt	smooth, matt	smooth, matt
m² - pieces	11 sheets	44.444	11.111	11.111	11.337	16.667	11.111
m² - kg	12.331	19.822	19.478	19.478	32.027	20.283	19.900
Bundle - pieces	11 sheets	32	13	13	8	17	13
Bundle - m²	1.000	0.720	1.170	1.170	0.705	1.020	1.170
Bundle - kg	12.331	14.272	22.789	22.789	22.600	20.689	23.283
Pallet - m²	64.000	57.601	56.161	56.161	33.871	40.799	46.800
Pallet - kg	789.184	1,141.760	1,093.880	1,093.880	1,084.800	827.560	931.311
Product standard	Bla	Bla	Bla	Bla	Bla	Bla	Bla
Slip resistance	R10/B	R10/B	R10/A	R11/B	R10	R10/A	R10/A
Stress group	1	2	2	2	3-4	2	2
	430901	**430906**	**430911**	**431045**		*430916*	*430921*
sand-beige V2	Price gr. **A181** (m²)	Price gr. **A109** (m²)	Price gr. **A61** (m²)	Price gr. **A61** (m²)		*Price gr. A169 (m²)*	*Price gr. A169 (m²)*
	430902	**430907**	**430912**	**431046**		*430917*	*430922*
ash-brown V2	Price gr. **A181** (m²)	Price gr. **A109** (m²)	Price gr. **A61** (m²)	Price gr. **A61** (m²)		*Price gr. A169 (m²)*	*Price gr. A169 (m²)*
	430903	**430908**	**430913**	**431047**	*430993*	*430918*	*430923*
concrete-grey V2	Price gr. **A181** (m²)	Price gr. **A109** (m²)	Price gr. **A61** (m²)	Price gr. **A61** (m²)		*Price gr. A169 (m²)*	*Price gr. A169 (m²)*
	430904	**430909**	**430914**	**431048**		*430919*	*430924*
basalt V2	Price gr. **A181** (m²)	Price gr. **A109** (m²)	Price gr. **A61** (m²)	Price gr. **A61** (m²)		*Price gr. A169 (m²)*	*Price gr. A169 (m²)*
	430905	**430910**	**430915**	**431049**		*430920*	*430925*
anthracite V2	Price gr. **A181** (m²)	Price gr. **A109** (m²)	Price gr. **A61** (m²)	Price gr. **A61** (m²)		*Price gr. A169 (m²)*	*Price gr. A169 (m²)*

[1] [2] [3]

[4] **Prices are calculated project-specifically**

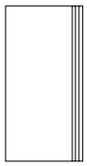
Floor Tiles

30 x 60 cm[1]	**30 x 60 cm**[2/3/4]	**30 x 60 cm**[1]	**30 x 60 cm**[1]	**60 x 60 cm**[1]	**60 x 60 cm**[2/3/4]	
	extra thick				*extra thick*	protected
30 x 60 / 12 x 24	**30 x 60** / 12 x 24	**30 x 60** / 12 x 24	**30 x 60** / 12 x 24	**60 x 60** / 24 x 24	**60 x 60** / 24 x 24	Nom. dim. - **cm**/in
297 x 597 x 9 mm	297 x 597 x 14 mm	297 x 597 x 9 mm	297 x 597 x 9 mm	597 x 597 x 9 mm	600 x 600 x 14 mm	Work size
smooth, matt	smooth, matt	smooth, matt	smooth, matt	smooth, matt	smooth, matt	Surface
5.556	5.589	5.556	5.556	2.778	2.778	**m²** - pieces
19.907	32.159	19.907	19.907	20.371	31.669	**m²** - kg
7	4	7	7	3	2	**Bundle** - pieces
1.260	0.716	1.260	1.260	1.080	0.720	**Bundle** - m^2
25.081	23.016	25.081	25.081	21.999	22.800	**Bundle** - kg
50.396	28.628	50.396	50.396	45.356	30.238	**Pallet** - m^2
1,003.240	920.640	1,003.240	1,003.240	923.950	957.600	**Pallet** - kg
Bla	Bla	Bla	Bla	Bla	Bla	Product standard
R10/A	R10	R11/B	R12/C	R10/A	R10	Slip resistance
2	3 - 4	2	2	2	3 - 4	Stress group
430926	*430997*	**430931**	**430936**	**430941**	*430979*	
Price gr. **A106** (m^2)		Price gr. **A106** (m^2)	Price gr. **A124** (m^2)	Price gr. **A121** (m^2)		sand-beige V2
430927	*430996*	**430932**	**430937**	**430942**	*430978*	
Price gr. **A106** (m^2)		Price gr. **A106** (m^2)	Price gr. **A124** (m^2)	Price gr. **A121** (m^2)		ash-brown V2
430928	*430995*	**430933**	**430938**	**430943**	*430977*	
Price gr. **A106** (m^2)		Price gr. **A106** (m^2)	Price gr. **A124** (m^2)	Price gr. **A121** (m^2)		concrete-grey V2
430929		**430934**	**430939**	**430944**		
Price gr. **A106** (m^2)		Price gr. **A106** (m^2)	Price gr. **A124** (m^2)	Price gr. **A121** (m^2)		basalt V2
430930		**430935**	**430940**	**430945**		
Price gr. **A106** (m^2)		Price gr. **A106** (m^2)	Price gr. **A124** (m^2)	Price gr. **A121** (m^2)		anthracite V2

[1] [2] [3]

[4] Prices are calculated project-specifically

protected

	Cove Skirting, decorated[3]	Stair Tile[1/2]	Skirting, rounded[1]
	10 x 30 cm	**30 x 60 cm**	**7 x 60 cm**
			
Nom. dim. - **cm**/in	**10 x 30** / 4 x 12	**30 x 60** / 12 x 24	**7 x 60** / 2 13/16 x 24
Work size	102 x 297 x 9 mm	297 x 597 x 9 mm	70 x 597 x 9 mm
Surface	smooth, matt	smooth, matt	smooth, matt
m - pieces	3.333	1.667	1.667
m - kg	1.999	5.973	1.357
Bundle - pieces	16	7	15
Bundle - m	4.800	4.199	8.998
Bundle - kg	9.600	25.081	12.210
Pallet - m^2			
Pallet - kg			
Product standard	Bla	Bla	Bla
Slip resistance	R10/A	R10/A	
Stress group		2	
sand-beige V2	**430946** Price gr. **A422** (pce.)	*430951* *Price gr. A456 (pce.)*	**430956** Price gr. **A438** (pce.)
ash-brown V2	**430947** Price gr. **A422** (pce.)	*430952* *Price gr. A456 (pce.)*	**430957** Price gr. **A438** (pce.)
concrete-grey V2	**430948** Price gr. **A422** (pce.)	*430953* *Price gr. A456 (pce.)*	**430958** Price gr. **A438** (pce.)
basalt V2	**430949** Price gr. **A422** (pce.)	*430954* *Price gr. A456 (pce.)*	**430959** Price gr. **A438** (pce.)
anthracite V2	**430950** Price gr. **A422** (pce.)	*430955* *Price gr. A456 (pce.)*	**430960** Price gr. **A438** (pce.)

[1] [2]

[3] **For details, refer to page 558**

Rendering



Maximiliancenter at the central railway station, Bonn, Germany / Architect: Forum Architecten & Planners BV
Series: Trias, Orientation Aids for the Blind / Photo: Jochen Stüber





Made in Germany

R11



Guide tile 30 x 30 cm, 12 x 12 in, ribbed structure, R11



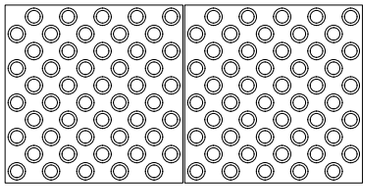
Guide tile 30 x 30 cm, 12 x 12 in, knob structure, R11

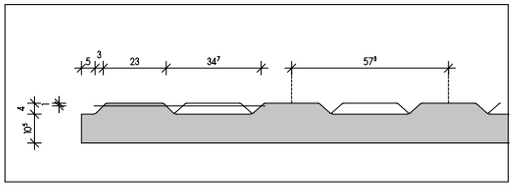


Material ConneXion, NewYork, Bangkok, Milan, has awarded the Certificate of Excellence in Material Development to the orientation aids for the blind.

Guide tile 30 x 30 cm, 12 x 12 in, smooth, R11

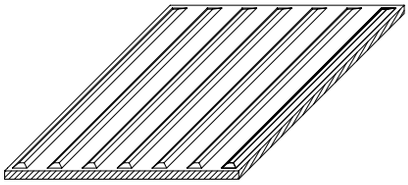
Knob structure

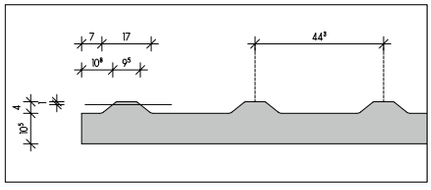




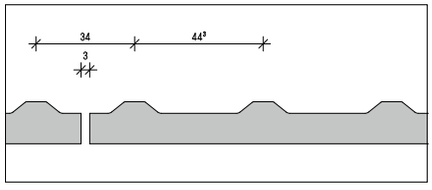
M.: 2:1

Ribbed structure





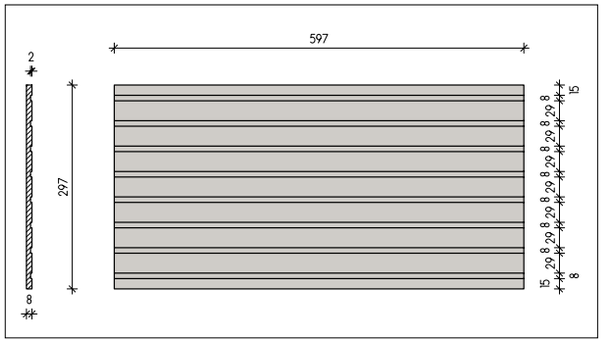
M.: 2:1



M.: 2:1

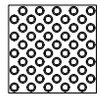
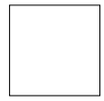
The system meets the requirements of DIN 32984.
The luminance contrast between color chalk and graphite is 0.7 and thus clearly surpasses the requirements.

Milled guide tile from any floor tiles on request.



Guide Tiles

Floor Tile

				30 x 30 cm 	**30 x 30 cm** 	**30 x 30 cm** 	 protected
				30 x 30 / 12 x 12	**30 x 30** / 12 x 12	**30 x 30** / 12 x 12	Nom. dim. - **cm**/in
				297 x 297 x 10.5 mm	297 x 297 x 10.5 mm	297 x 297 x 10.5 mm	Work size
				Ribbed structure	Knob structure	smooth, matt	Surface
				3.333/m	3.333/m	11.111/m^2	m/**m^2** - pieces
				7.999/m	7.999/m	23.144/m^2	m/**m^2** - kg
				8	8	11	**Bundle** - pieces
				2.400 m	2.400 m	0.990 m^2	**Bundle** - m/m^2
				19.200	19.200	22.913	**Bundle** - kg
						47.520	**Pallet** - m^2
						1,099.824	**Pallet** - kg
				BIa	BIa	BIa	Product standard
				R11	R11	R11	Slip resistance
				3	3	3	Stress group
				600356-103-70	**600355-103-70**	**600357-103-70**	
				Price gr. **A455** (pce.)	Price gr. **A539** (pce.)	Price gr. **A190** (m^2)	chalk V0
				600356-106-70	**600355-106-70**	**600357-106-70**	
				Price gr. **A455** (pce.)	Price gr. **A539** (pce.)	Price gr. **A190** (m^2)	graphite V0
				430304H-R	**430304H-N**	**430304-N**	
				Price gr. **A455** (pce.)	Price gr. **A539** (pce.)	Price gr. **A190** (m^2)	Area Pro anthracite V2
				430312H-R	**430312H-N**	**430312-N**	
				Price gr. **A455** (pce.)	Price gr. **A539** (pce.)	Price gr. **A190** (m^2)	Area Pro platinum V2

Made in Germany

R11

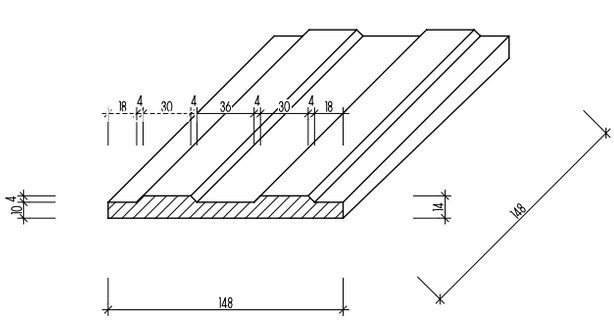


Floor tile 15.4 x 15.4 cm, 6 3/16 x 6 3/16 in, ribbed structure, chalk, R11

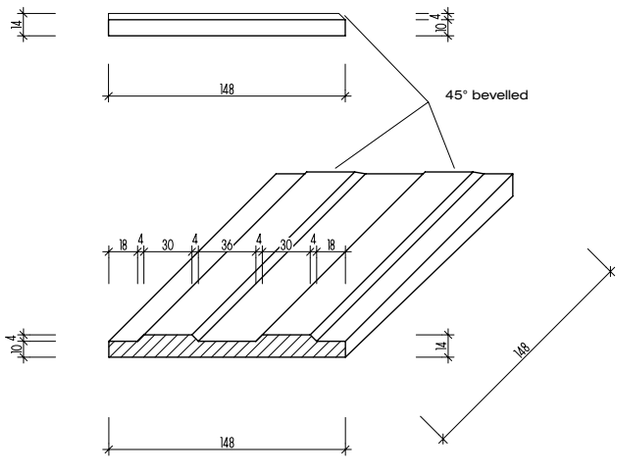


Floor tile 15.4 x 15.4 cm, 6 3/16 x 6 3/16 in, ribbed structure, anthracite, R11

Guide tile: 6635



Guide tile: 6636



Guide Tiles[1/2]

					15.4 x 15.4 cm[3]	**15.4 x 15.4 cm**	
					Ribbed structure	*bevelled on one side, ribbed structure*	
					6635	6636	Model number
					15.4 x 15.4 / 6 3/16 x 6 3/16	**15.4 x 15.4** / 6 3/16 x 6 3/16	Nom. dim. - **cm**/in
					148 x 148 x 10 mm	148 x 148 x 10 mm	Work size
					Ribbed structure	Ribbed structure	Surface
					6.494	6.494	**m** - pieces
					3.318	3.318	**m** - kg
					20	20	**Bundle** - pieces
					3.080	3.080	**Bundle** - m
					10.220	10.220	**Bundle** - kg
							Pallet - m
							Pallet - kg
					Alb	Alb	Product standard
					R11	R11	Slip resistance
					3	3	Stress group
					103197-6635	*103197-6636*	
					Price gr. A428 (pce.)	*Price gr. A442 (pce.)*	chalk V0
					101630-6635	*101630-6636*	
					Price gr. A428 (pce.)	*Price gr. A442 (pce.)*	anthracite V0

[1] [2]

[3] **Short edge rectified**





Noble marble look

The natural expression of Italian marble and the generous format make Bliss something special. The combination of the basic tiles with the freshly colored Paradise surface decor is particularly impressive. The basic tiles harmonize with various floor tile series, the tiles are Hytect-coated and therefore particularly hygienic.

Rendering



Wall tile 35 x 100 cm, 14 x 40 in, white calacatta, smooth

Decoration Elements

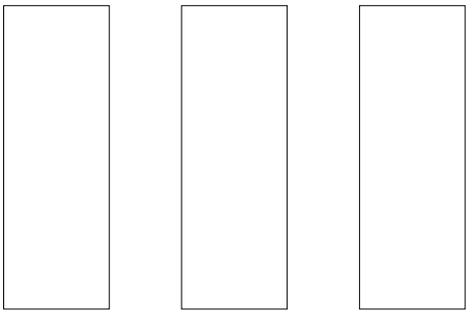


Decorative tile Paradise 35 x 100 cm, 14 x 40 in, green-blue Mix, smooth

Recommended floor tiles: series Stories (page 454 ff.), Walden (page 516 ff.)

Wall Tiles[1]

Decoration Elements[1/2/3]



Decorative tile Paradise

				35 x 100 / 14 x 40	**35 x 100** / 14 x 40	**35 x 100** / 14 x 40	Nom. dim - cm/in
				347 x 997 x 6 mm	347 x 997 x 6 mm	347 x 997 x 6 mm	Work size
				smooth, silky-glossy	smooth, glossy	smooth, silky-glossy	Surface
				2.857	2.857	2.857	**m²** - pieces
				10.108	10.108	10.108	**m²** - kg
				5	5	5	**Bundle** - pieces
				1.750	1.750	1.750	**Bundle** - m²
				17.690	17.690	17.690	**Bundle** - kg
				70.000	70.000	70.000	**Pallet** - m²
				707.600	707.600	707.600	**Pallet** - kg
				BIII	BIII	BIII	Product standard
				363428H	**363429H**		
				Price gr. **C134** (m²)	Price gr. **C134** (m²)		white calacatta V3
						363430H	
						Price gr. **C143** (m²)	green-blue Mix V4

[1] 

[2] **Decoration elements only available in full boxes.**

[3] **The decoration you have chosen is a high-quality product made of glazed earthenware. The decoration consists of di erent individual pictures. The connections of the individual pictures are deliberately designed freely and thus do not connect in the continuous laying. The composition of the motifs in the box may vary due to production reasons.**

hytect® clever clean





Inspired by wood

With its subtle reminiscence of wood surfaces, Cedra is the perfect choice for a homely bathroom design. The two wall tile colours in two formats can be harmoniously combined with the borders. These borders, which are available with and without porcelain stoneware inlays, set visual accents. They pick up the three classic colours of the floor. Particularly practical: in addition to the floor tile, the shower area can be continued with a matching mosaic in R10/B. The wall tiles are particularly easy to clean thanks to their Hytect surface.

Rendering

Wall tile 30 x 60 cm, 12 x 24 in, white-cream, smooth

Wall tile 30 x 60 cm, 12 x 24 in, beige, smooth

Wall tile 30 x 90 cm, , 12 x 36 in, white-cream, smooth

Wall tile 30 x 90 cm, , 12 x 36 in, beige, smooth

Made in Germany

protected

Decoration Elements



Border with porcelain stoneware insert 10 x 60 cm, 4 x 24 in, grey, smooth



Border with porcelain stoneware insert 10 x 60 cm, 4 x 24 in, anthracite, smooth



Border with porcelain stoneware insert 10 x 60 cm, 4 x 24 in, mud-brown, smooth



Border 10 x 60 cm, 4 x 24 in, grey, smooth



Border 10 x 60 cm, 4 x 24 in, anthracite, smooth



Border 10 x 60 cm, 4 x 24 in, mud-brown, smooth

Made in Germany

protected

Decoration Elements



Border with porcelain stoneware insert 10 x 90 cm, 4 x 36 in, grey, smooth



Border with porcelain stoneware insert 10 x 90 cm, 4 x 36 in, anthracite, smooth



Border with porcelain stoneware insert 10 x 90 cm, 4 x 36 in, mud-brown, smooth



Border 10 x 90 cm, 4 x 36 in, grey, smooth



Border 10 x 90 cm, 4 x 36 in, anthracite, smooth



Border 10 x 90 cm, 4 x 36 in, mud-brown, smooth

Made in Germany | 6mm | R9 | R10/B | PT protected


anthracite


grey

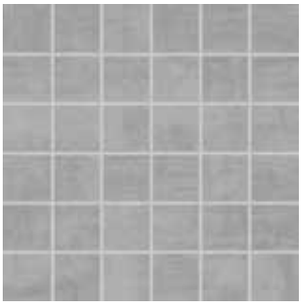

mud-brown


Floor tile 30 x 60 cm, 12 x 24 in, smooth, R9


Skirting, rounded 7 x 60 cm, 2 13/16 x 24 in, smooth

Mosaic 5 x 5 cm, 2 x 2 in


Mosaic sheet 30 x 30 cm, 12 x 12 in, anthracite, smooth, R10/B


Mosaic sheet 30 x 30 cm, 12 x 12 in, grey, smooth, R10/B


Mosaic sheet 30 x 30 cm, 12 x 12 in, mud-brown, smooth, R10/B

Mosaic: Glass fibre net on reverse side,
Sheet: 297 x 297 mm

Dry-pressed Ceramic Tiles, DIN EN 14411, group BIII, glazed (GL) for wall coverings in indoor areas (earthenware tiles) // Dry-pressed Ceramic Tiles, DIN EN 14411, group BI_a, unglazed (UGL) for floor and wall coverings in indoor and outdoor areas (porcelain stoneware tiles)

Wall Tile

Decoration Elements[2/3/4/5/6]



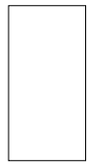





	30 x 60 cm	**30 x 90 cm**[1]	**10 x 60 cm**	**10 x 60 cm**	**10 x 90 cm**	**10 x 90 cm**
			Border with porcelain stoneware insert, Sheet: 97 x 597 mm	*Border, Sheet: 97 x 597 mm*	*Border with porcelain stoneware insert, Sheet: 97 x 897 mm*	*Border, Sheet: 97 x 897 mm*
Nom. dim - cm/in	**30 x 60** / 12 x 24	**30 x 90** / 12 x 36	**10 x 60** / 4 x 24	**10 x 60** / 4 x 24	**10 x 90** / 4 x 36	**10 x 90** / 4 x 36
Work size	297 x 597 x 9 mm	297 x 897 x 10.5 mm	97 x 597 x 10.5 mm	97 x 597 x 10.5 mm	97 x 897 x 10.5 mm	97 x 897 x 10.5 mm
Surface	smooth, silky-glossy	smooth, silky-glossy	smooth, matt	smooth, matt	smooth, matt	smooth, matt
m^2/m - pieces	5.556/m^2	3.704/m^2	1.667/m	1.667/m	1.111/m	1.111/m
m^2/m - kg	14.946/m^2	17.976/m^2	2.167/m	2.167/m	2.166/m	2.166/m
Bundle - pieces	9	5	4	4	2	2
Bundle - m^2/m	1.620 m^2	1.350 m^2	2.400 m	2.400 m	1.800 m	1.800 m
Bundle - kg	24.210	24.265	5.200	5.200	3.900	3.900
Pallet - m^2	77.754	32.397				
Pallet - kg	1,162.080	582.360				
Product standard	BIII	BIII	Bla	Bla	Bla	Bla
white-cream V2	**281726** Price gr. **C89** (m^2)	**392720** Price gr. **C149** (m^2)				
beige V2	**281727** Price gr. **C89** (m^2)	**392721** Price gr. **C149** (m^2)				
grey V2			**281728** Price gr. **C474** (pce.)	**281729** Price gr. **C466** (pce.)	**392723** Price gr. **C491** (pce.)	**392724** Price gr. **C486** (pce.)
anthracite V2			**281730** Price gr. **C474** (pce.)	**281731** Price gr. **C466** (pce.)	**392725** Price gr. **C491** (pce.)	**392726** Price gr. **C486** (pce.)
mud-brown V3			**281732** Price gr. **C474** (pce.)	**281733** Price gr. **C466** (pce.)	**392727** Price gr. **C491** (pce.)	**392728** Price gr. **C486** (pce.)

[1] [2] [3] PT [4]

[5] **Glass fibre net on reverse side.**
[6] **Decoration elements only available in full boxes.**

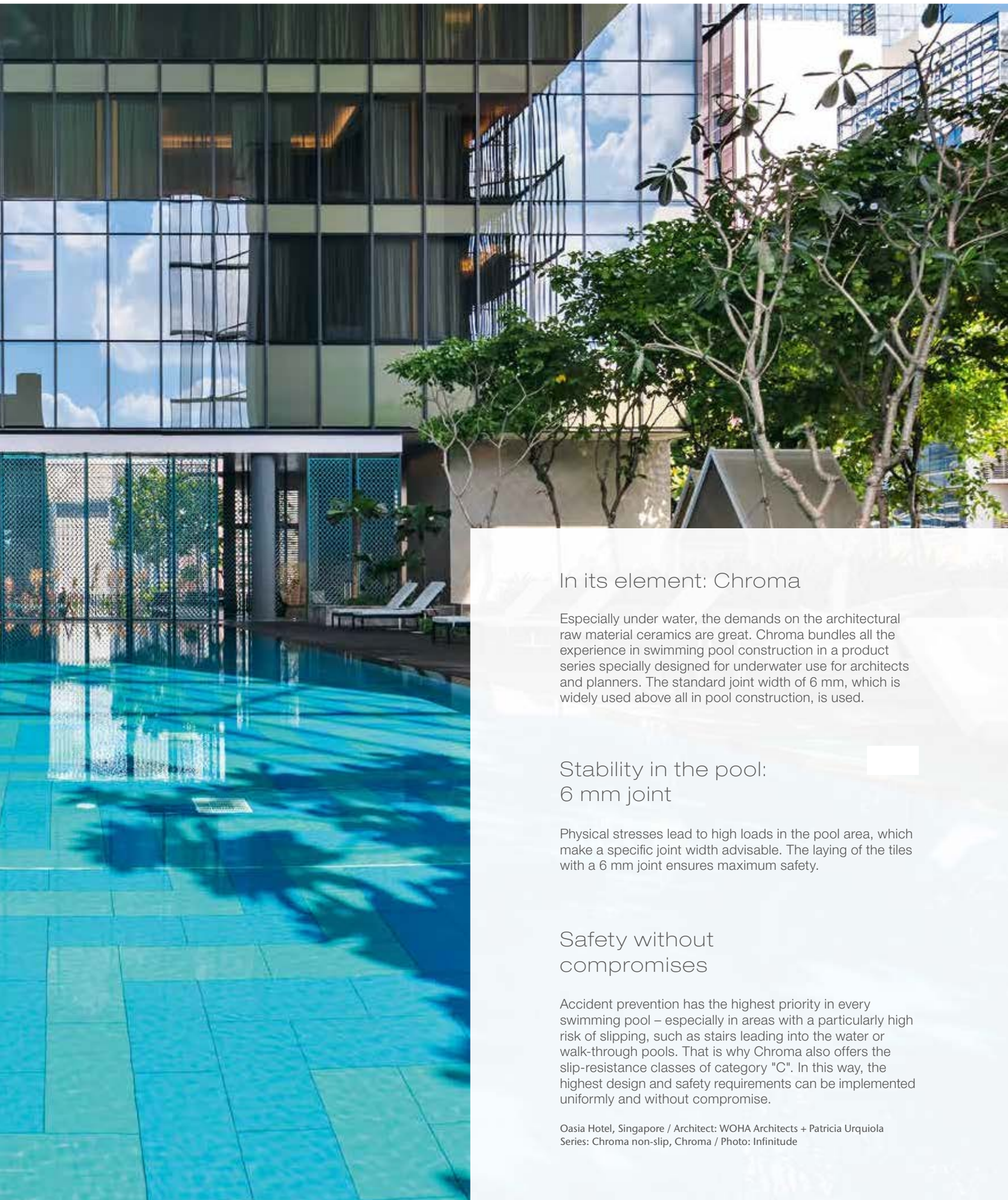
	Mosaic[1/2]	Floor Tiles[1]	Skirting, rounded[1]	
	5 x 5 cm 	**30 x 60 cm** 	**7 x 60 cm** 	 protected
	Sheet: 297 x 297 mm			
	5 x 5 / 2 x 2	**30 x 60** / 12 x 24	**7 x 60** / 2 13/16 x 24	Nom. dim - cm/in
	47 x 47 x 10.5 mm	297 x 597 x 10.5 mm	70 x 597 x 10.5 mm	Work size
	smooth, matt	smooth, matt	smooth, matt	Surface
	11.111 sheets/m^2	5.556/m^2	1.667/m	**m^2/m** - pieces
	22.222/m^2	23.224/m^2	1.584/m	**m^2/m** - kg
	11 sheets	6	22	**Bundle** - pieces
	0.990 m^2	1.080 m^2	13.197 m	**Bundle** - m^2/m
	22.000	25.080	20.900	**Bundle** - kg
	29.700	43.197		**Pallet** - m^2
	660.000	1,003.200		**Pallet** - mkg
	BIa	BIa	BIa	Product standard
	R10/B	R9		Slip resistance
	2	2		Stress group
	433757	**433692**	**433695**	
	Price gr. **C314** (m^2)	Price gr. **C116** (m^2)	Price gr. **C440** (pce.)	anthracite V2
	433756	**433693**	**433696**	
	Price gr. **C314** (m^2)	Price gr. **C116** (m^2)	Price gr. **C440** (pce.)	grey V2
	433758	**433694**	**433697**	
	Price gr. **C314** (m^2)	Price gr. **C116** (m^2)	Price gr. **C440** (pce.)	mud-brown V3

[1]  

[2] **Glass fibre net on reverse side.**

hytect® clever clean





In its element: Chroma

Especially under water, the demands on the architectural raw material ceramics are great. Chroma bundles all the experience in swimming pool construction in a product series specially designed for underwater use for architects and planners. The standard joint width of 6 mm, which is widely used above all in pool construction, is used.

Stability in the pool: 6 mm joint

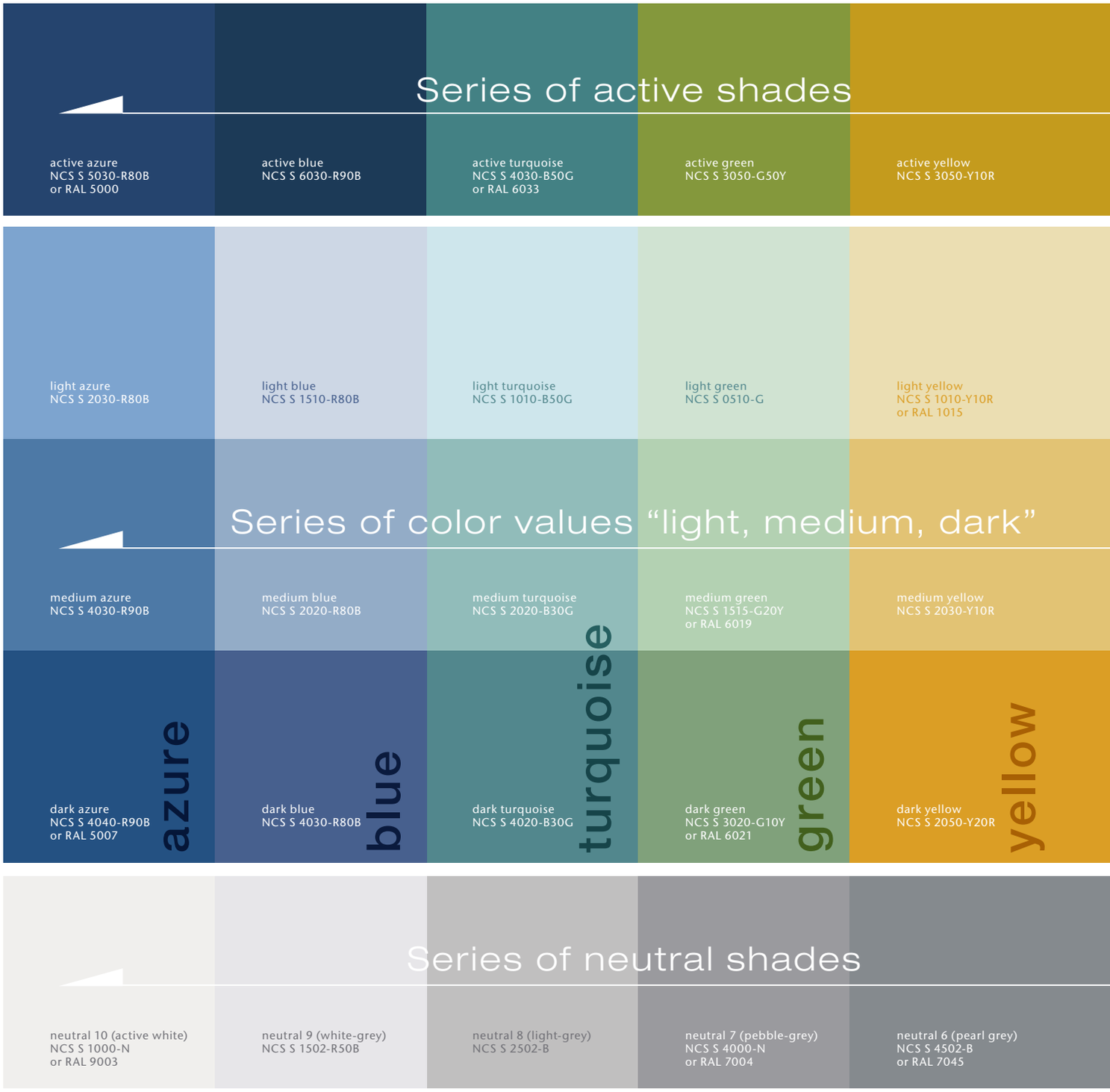
Physical stresses lead to high loads in the pool area, which make a specific joint width advisable. The laying of the tiles with a 6 mm joint ensures maximum safety.

Safety without compromises

Accident prevention has the highest priority in every swimming pool – especially in areas with a particularly high risk of slipping, such as stairs leading into the water or walk-through pools. That is why Chroma also offers the slip-resistance classes of category "C". In this way, the highest design and safety requirements can be implemented uniformly and without compromise.

Oasia Hotel, Singapore / Architect: WOHA Architects + Patricia Urquiola
Series: Chroma non-slip, Chroma / Photo: Infinitude

COLOR SYSTEM UNI**COLOR** – A color sphere becomes a sphere of possibilities



Contrasting colors (glossy)

white
NCS 1500
or RAL 9003

black
NCS 9000
or RAL 500

orange
NCS S2060-Y50R
or RAL 2010

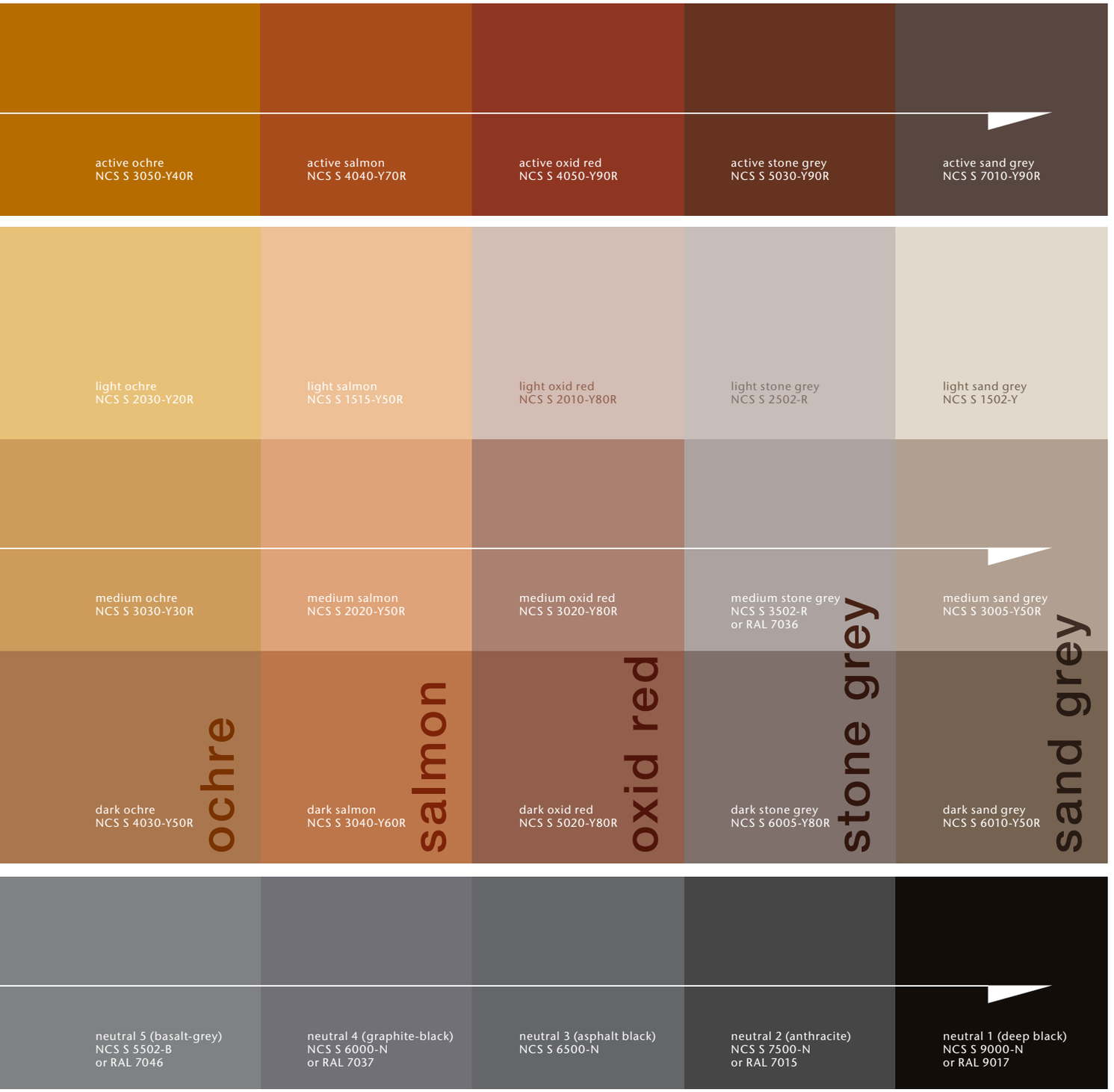
lemon-yellow
NCS 1070-Y
or RAL 016

contrasting red
NCS S2570-Y90R
or RAL 3002

intense blue
NCS 6040-R70B

apple-green
NCS S1060-G40Y

violet
NCS S5020-R50B
or RAL 4001


active ochre
NCS S 3050-Y40R
active salmon
NCS S 4040-Y70R
active oxid red
NCS S 4050-Y90R
active stone grey
NCS S 5030-Y90R
active sand grey
NCS S 7010-Y90R
light ochre
NCS S 2030-Y20R
light salmon
NCS S 1515-Y50R
light oxid red
NCS S 2010-Y80R
light stone grey
NCS S 2502-R
light sand grey
NCS S 1502-Y
medium ochre
NCS S 3030-Y30R
medium salmon
NCS S 2020-Y50R
medium oxid red
NCS S 3020-Y80R
medium stone grey
NCS S 3502-R
or RAL 7036
medium sand grey
NCS S 3005-Y50R
dark ochre
NCS S 4030-Y50R
ochre
dark salmon
NCS S 3040-Y60R
salmon
dark oxid red
NCS S 5020-Y80R
oxid red
dark stone grey
NCS S 6005-Y80R
stone grey
dark sand grey
NCS S 6010-Y50R
sand grey
neutral 5 (basalt-grey)
NCS S 5502-B
or RAL 7046
neutral 4 (graphite-black)
NCS S 6000-N
or RAL 7037
neutral 3 (asphalt black)
NCS S 6500-N
neutral 2 (anthracite)
NCS S 7500-N
or RAL 7015
neutral 1 (deep black)
NCS S 9000-N
or RAL 9017

Made in Germany

hytect® clever clean

701 neutral 10 (active white)	552004 dark azure	552003 medium azure	552002 light azure	552001 active azure
552119 neutral 9 (white-grey)	552008 dark blue	552007 medium blue	552006 light blue	552005 active blue
552118 neutral 8 (light-grey)	552012 dark turquoise	552011 medium turquoise	552010 light turquoise	552009 active turquoise
552117 neutral 7 (pebble-grey)	552016 dark green	552015 medium green	552014 light green	552013 active green
552116 neutral 6 (pearl grey)	552020 dark yellow	552019 medium yellow	552018 light yellow	552017 active yellow
552115 neutral 5 (basalt-grey)	552024 dark ochre	552023 medium ochre	552022 light ochre	552021 active ochre
552114 neutral 4 (graphite-black)	552028 dark salmon	552027 medium salmon	552026 light salmon	552025 active salmon
552113 neutral 3 (asphalt black)	552032 dark oxid red	552031 medium oxid red	552030 light oxid red	552029 active oxide red
552112 neutral 2 (anthracite)	552036 dark stone grey	552035 medium stone grey	552034 light stone grey	552033 active stone grey
5716 neutral 1 (deep black)	552040 dark sand grey	552039 medium sand grey	552038 light sand grey	552037 active sand grey

Contrasting colors (glossy)

700 white	717 black
151 orange	150 lemon-yellow
154 contrasting red	144 intense blue
152 apple-green	153 violet



Floor/Wall tile
6,2 x 25 cm, smooth



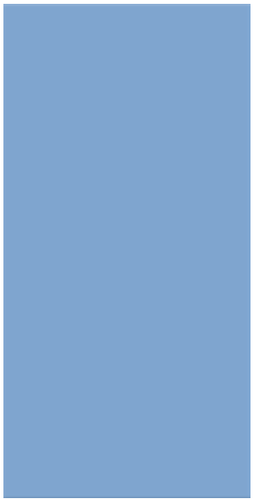
Floor/Wall tile
25 x 25 cm, smooth



Floor/Wall tile
12,5 x 12,5 cm, smooth



Floor/Wall tile
12,5 x 25 cm, smooth



Floor/Wall tile
25 x 50 cm, smooth



Floor/Wall tile
12,5 x 50 cm, smooth

Extruded Ceramic Tiles, Precision, DIN EN 14411, group AI_b, glazed (GL)
for floor and wall coverings in indoor and outdoor areas (stoneware tiles)

Floor/Wall Tiles

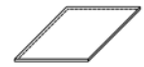


		6.2 x 25 cm[3/6]	12.5 x 12.5 cm[3/6]	12.5 x 25 cm[3]	12.5 x 50 cm[1]	25 x 25 cm[3]	25 x 50 cm[1]
Model number		18210H	12020H	18120H	41550HK	12050H	42550HK
Nom. dim. - **cm**/in		**6.2 x 25** / 2 1/2 x 10	**12.5 x 12.5** / 5 x 5	**12.5 x 25** / 5 x 10	**12.5 x 50** / 5 x 20	**25 x 25** / 10 x 10	**25 x 50** / 10 x 20
Work size		56 x 244 x 6 mm	119 x 119 x 6 mm	119 x 244 x 6 mm	119 x 494 x 8 mm	244 x 244 x 6 mm	244 x 494 x 8 mm
Surface		smooth, silky-matt[5]	smooth, silky-matt[5]	smooth, silky-matt[5]	smooth, silky-matt[5]	smooth, silky-matt[5]	smooth, silky-matt[5]
m² - pieces		64.000	64.000	32.000	16.000	16.000	8.000
m² - kg		10.880	12.160	12.160	17.040	12.800	17.040
Bundle - pieces		88	88	44	8	18	9
Bundle - m²		1.375	1.375	1.375	0.500	1.125	1.125
Bundle - kg		14.960	16.720	16.720	8.520	14.400	19.170
Pallet - m²		132.000	115.500	115.500	55.000	91.125	40.500
Pallet - kg		1,436.160	1,404.480	1,404.480	937.200	1,166.400	690.120
Product standard		AIb	AIb	AIb	AIb	AIb	AIb
neutral 10 (active white glossy) V0	4	**700i-18210H** Price gr. **A157** (m²)	**700i-12020H** Price gr. **A157** (m²)	**700i-18120H** Price gr. **A94** (m²)	**700i-41550HK** Price gr. **A178** (m²)	**700i-12050H** Price gr. **A157** (m²)	**700i-42550HK** Price gr. **A157** (m²)
neutral 10 (active white matt) V0	4	**701i-18210H** Price gr. **A157** (m²)	**701i-12020H** Price gr. **A157** (m²)	**701i-18120H** Price gr. **A94** (m²)	**701i-41550HK** Price gr. **A178** (m²)	**701i-12050H** Price gr. **A157** (m²)	**701i-42550HK** Price gr. **A157** (m²)
neutral 9 (white grey) V0	4	*552119-18210H²* *Price gr. A217 (m²)*	*552119-12020H²* *Price gr. A217 (m²)*	**552119-18120H** Price gr. **A121** (m²)	*552119-41550HK²* *Price gr. A235 (m²)*	*552119-12050H²* *Price gr. A217 (m²)*	*552119-42550HK²* *Price gr. A217 (m²)*
neutral 8 (light-grey) V0	4	**552118-18210H** Price gr. **A187** (m²)	*552118-12020H²* *Price gr. A217 (m²)*	**552118-18120H** Price gr. **A121** (m²)	*552118-41550HK²* *Price gr. A235 (m²)*	*552118-12050H²* *Price gr. A217 (m²)*	*552118-42550HK²* *Price gr. A217 (m²)*
neutral 7 (pebble grey) V0	4	**552117-18210H** Price gr. **A187** (m²)	*552117-12020H²* *Price gr. A217 (m²)*	**552117-18120H** Price gr. **A121** (m²)	*552117-41550HK²* *Price gr. A235 (m²)*	**552117-12050H** Price gr. **A187** (m²)	*552117-42550HK²* *Price gr. A217 (m²)*
neutral 6 (pearl grey) V0	3	*552116-18210H²* *Price gr. A217 (m²)*	*552116-12020H²* *Price gr. A217 (m²)*	**552116-18120H** Price gr. **A121** (m²)	*552116-41550HK²* *Price gr. A235 (m²)*	*552116-12050H²* *Price gr. A217 (m²)*	*552116-42550HK²* *Price gr. A217 (m²)*
neutral 5 (basalt grey) V0	3	*552115-18210H²* *Price gr. A217 (m²)*	*552115-12020H²* *Price gr. A217 (m²)*	*552115-18120H²* *Price gr. A151 (m²)*	*552115-41550HK²* *Price gr. A235 (m²)*	*552115-12050H²* *Price gr. A217 (m²)*	*552115-42550HK²* *Price gr. A217 (m²)*
neutral 4 (graphite black) V0	3	*552114-18210H²/⁴* *Price gr. A217 (m²)*	*552114-12020H²/⁴* *Price gr. A217 (m²)*	*552114-18120H²/⁴* *Price gr. A151 (m²)*	*552114-41550HK²/⁴* *Price gr. A235 (m²)*	*552114-12050H²/⁴* *Price gr. A217 (m²)*	**552114-42550HK⁴** Price gr. **A187** (m²)
neutral 3 (asphalt black) V0	3	*552113-18210H²* *Price gr. A217 (m²)*	*552113-12020H²* *Price gr. A217 (m²)*	**552113-18120H** Price gr. **A121** (m²)	*552113-41550HK²* *Price gr. A235 (m²)*	*552113-12050H²* *Price gr. A217 (m²)*	*552113-42550HK²* *Price gr. A217 (m²)*
neutral 2 (anthracite) V0	2	**552112-18210H** Price gr. **A187** (m²)	*552112-12020H²* *Price gr. A217 (m²)*	**552112-18120H** Price gr. **A121** (m²)	*552112-41550HK²* *Price gr. A235 (m²)*	**552112-12050H** Price gr. **A187** (m²)	**552112-42550HK** Price gr. **A187** (m²)
neutral 1 (deep black) V0	1	**5716i-18210H⁴** Price gr. **A187** (m²)	**5716i-12020H⁴** Price gr. **A187** (m²)	**5716i-18120H⁴** Price gr. **A121** (m²)	**5716-41550HK⁴** Price gr. **A208** (m²)	**5716i-12050H⁴** Price gr. **A187** (m²)	**5716i-42550HK⁴** Price gr. **A187** (m²)
active azure V0	2	**552001-18210H** Price gr. **A187** (m²)	**552001-12020H** Price gr. **A187** (m²)	**552001-18120H** Price gr. **A121** (m²)	**552001-41550HK** Price gr. **A208** (m²)	**552001-12050H** Price gr. **A187** (m²)	**552001-42550HK** Price gr. **A187** (m²)
light azure V0	4	**552002-18210H** Price gr. **A187** (m²)	**552002-12020H** Price gr. **A187** (m²)	**552002-18120H** Price gr. **A121** (m²)	**552002-41550HK** Price gr. **A208** (m²)	**552002-12050H** Price gr. **A187** (m²)	**552002-42550HK** Price gr. **A187** (m²)
medium azure V0	3	**552003-18210H** Price gr. **A187** (m²)	**552003-12020H** Price gr. **A187** (m²)	**552003-18120H** Price gr. **A121** (m²)	*552003-41550HK²* *Price gr. A235 (m²)*	**552003-12050H** Price gr. **A187** (m²)	**552003-42550HK** Price gr. **A187** (m²)
dark azure V0	2	**552004-18210H** Price gr. **A187** (m²)	**552004-12020H** Price gr. **A187** (m²)	**552004-18120H** Price gr. **A121** (m²)	*552004-41550HK²* *Price gr. A235 (m²)*	*552004-12050H²* *Price gr. A217 (m²)*	*552004-42550HK²* *Price gr. A217 (m²)*
active blue V0	2	*552005-18210H²* *Price gr. A217 (m²)*	**552005-12020H** Price gr. **A187** (m²)	**552005-18120H** Price gr. **A121** (m²)	*552005-41550HK²* *Price gr. A235 (m²)*	**552005-12050H** Price gr. **A187** (m²)	*552005-42550HK²* *Price gr. A217 (m²)*
light blue V0	4	*552006-18210H²* *Price gr. A217 (m²)*	**552006-12020H** Price gr. **A187** (m²)	**552006-18120H** Price gr. **A121** (m²)	*552006-41550HK²* *Price gr. A235 (m²)*	**552006-12050H** Price gr. **A187** (m²)	**552006-42550HK** Price gr. **A187** (m²)
medium blue V0	3	**552007-18210H** Price gr. **A187** (m²)	**552007-12020H** Price gr. **A187** (m²)	**552007-18120H** Price gr. **A121** (m²)	*552007-41550HK²* *Price gr. A235 (m²)*	**552007-12050H** Price gr. **A187** (m²)	**552007-42550HK** Price gr. **A187** (m²)
dark blue V0	2	**552008-18210H** Price gr. **A187** (m²)	*552008-12020H²* *Price gr. A217 (m²)*	**552008-18120H** Price gr. **A121** (m²)	*552008-41550HK²* *Price gr. A235 (m²)*	*552008-12050H²* *Price gr. A217 (m²)*	*552008-42550HK²* *Price gr. A217 (m²)*
active turquoise V0	2	**552009-18210H** Price gr. **A187** (m²)	*552009-12020H²* *Price gr. A217 (m²)*	**552009-18120H** Price gr. **A121** (m²)	*552009-41550HK²* *Price gr. A235 (m²)*	*552009-12050H²* *Price gr. A217 (m²)*	*552009-42550HK²* *Price gr. A217 (m²)*
light turquoise V0	4	**552010-18210H** Price gr. **A187** (m²)	**552010-12020H** Price gr. **A187** (m²)	**552010-18120H** Price gr. **A121** (m²)	*552010-41550HK²* *Price gr. A235 (m²)*	*552010-12050H²* *Price gr. A217 (m²)*	*552010-42550HK²* *Price gr. A217 (m²)*
medium turquoise V0	3	**552011-18210H** Price gr. **A187** (m²)	**552011-12020H** Price gr. **A187** (m²)	**552011-18120H** Price gr. **A121** (m²)	*552011-41550HK²* *Price gr. A235 (m²)*	**552011-12050H** Price gr. **A187** (m²)	*552011-42550HK²* *Price gr. A217 (m²)*
dark turquoise V0	2	**552012-18210H⁴** Price gr. **A187** (m²)	**552012-12020H⁴** Price gr. **A187** (m²)	**552012-18120H⁴** Price gr. **A121** (m²)	*552012-41550HK²/⁴* *Price gr. A235 (m²)*	*552012-12050H²/⁴* *Price gr. A217 (m²)*	*552012-42550HK²/⁴* *Price gr. A217 (m²)*

[1] [2]

[3] **Overglazed edges / corners, refer to page 147**
[4] **Color deviations from the standard due to production reasons are possible.**
[5] **Exception neutral 10 (active white glossy): smooth, glossy**
[6] **Supplied as double-tiles; to be broken by customer.**

Overglazed Edges/Corners[1/2]
Floor/Wall Tiles

	6.2 x 25 cm 	**6.2 x 25 cm** 	**12.5 x 12.5 cm** 	**12.5 x 25 cm** 	**12.5 x 25 cm** 	**25 x 25 cm** 		
	overglazed corner left	*overglazed corner right*	*overglazed corner left*	*overglazed corner left*	*overglazed corner right*	*overglazed corner left*		
	18213H	18214H	12023H	18123H	18124H	12053H		Model number
	6.2 x 25 / 2 1/2 x 10	**6.2 x 25** / 2 1/2 x 10	**12.5 x 12.5** / 5 x 5	**12.5 x 25** / 5 x 10	**12.5 x 25** / 5 x 10	**25 x 25** / 10 x 10		Nom. dim. - **cm**/in
	56 x 244 x 6 mm	56 x 244 x 6 mm	119 x 119 x 6 mm	119 x 244 x 6 mm	119 x 244 x 6 mm	244 x 244 x 6 mm		Work size
	smooth, silky-matt[4]	smooth, silky-matt[4]	smooth, silky-matt[4]	smooth, silky-matt[4]	smooth, silky-matt[4]	smooth, silky-matt[4]		Surface
	64.000	64.000	64.000	32.000	32.000	16.000		**m^2** - pieces
	10.880	10.880	12.160	12.160	12.160	12.800		**m^2** - kg
	88	88	88	44	44	18		**Bundle** - pieces
	1.375	1.375	1.375	1.375	1.375	1.125		**Bundle** - m^2
	14.960	14.960	16.720	16.720	16.720	14.400		**Bundle** - kg
	132.000	132.000	115.500	115.500	115.500	91.125		**Pallet** - m^2
	1,436.160	1,436.160	1,404.480	1,404.480	1,404.480	1,166.400		**Pallet** - kg
	AIb	AIb	AIb	AIb	AIb	AIb		Product standard
	700i-18213H *Price gr. A157 (m^2)*	*700i-18214H* *Price gr. A157 (m^2)*	*700i-12023H* *Price gr. A157 (m^2)*	*700i-18123H* *Price gr. A109 (m^2)*	*700i-18124H* *Price gr. A109 (m^2)*	*700i-12053H* *Price gr. A157 (m^2)*	4	neutral 10 (active white glossy) V0
	701i-18213H *Price gr. A157 (m^2)*	*701i-18214H* *Price gr. A157 (m^2)*	*701i-12023H* *Price gr. A157 (m^2)*	*701i-18123H* *Price gr. A109 (m^2)*	*701i-18124H* *Price gr. A109 (m^2)*	*701i-12053H* *Price gr. A157 (m^2)*	4	neutral 10 (active white matt) V0
	5716i-18213H[3] *Price gr. A187 (m^2)*	*5716i-18214H*[3] *Price gr. A187 (m^2)*	*5716i-12023H*[3] *Price gr. A187 (m^2)*	*5716i-18123H*[3] *Price gr. A136 (m^2)*	*5716i-18124H*[3] *Price gr. A136 (m^2)*	*5716i-12053H*[3] *Price gr. A187 (m^2)*	1	neutral 1 (deep black) V0
	552001-18213H *Price gr. A187 (m^2)*	*552001-18214H* *Price gr. A187 (pce.)*	*552001-12023H* *Price gr. A187 (m^2)*	*552001-18123H* *Price gr. A136 (m^2)*	*552001-18124H* *Price gr. A136 (m^2)*	*552001-12053H* *Price gr. A187 (m^2)*	2	active azure V0
	552002-18213H *Price gr. A187 (m^2)*	*552002-18214H* *Price gr. A187 (m^2)*	*552002-12023H* *Price gr. A187 (m^2)*	*552002-18123H* *Price gr. A136 (m^2)*	*552002-18124H* *Price gr. A136 (m^2)*	*552002-12053H* *Price gr. A187 (m^2)*	4	light azure V0

Stress group

[1]  [2] 



[3] Production-related color deviations from the standard are possible.
[4] Exception neutral 10 (active white glossy): smooth, glossy

Overglazed edges available on request:				
Replace last figure 0 of Standard model no. by ...	... 3 = corner left	... 4 = corner right	overglazed edges	Example: Standard model no. 18120 = 119 x 244 x 6 mm, model no. 18123 = overglazed corner left

Extruded Ceramic Tiles, Precision, DIN EN 14411, group AI_b, glazed (GL)
for floor and wall coverings in indoor and outdoor areas (stoneware tiles)

Floor/Wall Tiles



		6.2 x 25 cm[3/5]	**12.5 x 12.5 cm**[3/5]	**12.5 x 25 cm**[3]	**12.5 x 50 cm**[1]	**25 x 25 cm**[3]	**25 x 50 cm**[1]
Model number		18210H	12020H	18120H	41550HK	12050H	42550HK
Nom. dim. - **cm**/in		**6.2 x 25** / 2 1/2 x 10	**12.5 x 12.5** / 5 x 5	**12.5 x 25** / 5 x 10	**12.5 x 50** / 5 x 20	**25 x 25** / 10 x 10	**25 x 50** / 10 x 20
Work size		56 x 244 x 6 mm	119 x 119 x 6 mm	119 x 244 x 6 mm	119 x 494 x 8 mm	244 x 244 x 6 mm	244 x 494 x 8 mm
Surface		smooth, silky-matt	smooth, silky-matt	smooth, silky-matt	smooth, silky-matt	smooth, silky-matt	smooth, silky-matt
m² - pieces		64.000	64.000	32.000	16.000	16.000	8.000
m² - kg		10.880	12.160	12.160	17.040	12.800	17.040
Bundle - pieces		88	88	44	8	18	9
Bundle - m²		1.375	1.375	1.375	0.500	1.125	1.125
Bundle - kg		14.960	16.720	16.720	8.520	14.400	19.170
Pallet - m²		132.000	115.500	115.500	55.000	91.125	40.500
Pallet - kg		1,436.160	1,404.480	1,404.480	937.200	1,166.400	690.120
Product standard		AIb	AIb	AIb	AIb	AIb	AIb
active green V0	Stress group 2	**552013-18210H** Price gr. **A187** (m²)	**552013-12020H** Price gr. **A187** (m²)	**552013-18120H** Price gr. **A121** (m²)	*552013-41550HK²* *Price gr. A235 (m²)*	*552013-12050H²* *Price gr. A217 (m²)*	*552013-42550HK²* *Price gr. A217 (m²)*
light green V0	4	**552014-18210H** Price gr. **A187** (m²)	**552014-12020H** Price gr. **A187** (m²)	**552014-18120H** Price gr. **A121** (m²)	*552014-41550HK²* *Price gr. A235 (m²)*	**552014-12050H** Price gr. **A187** (m²)	*552014-42550HK²* *Price gr. A217 (m²)*
medium green V0	3	**552015-18210H** Price gr. **A187** (m²)	**552015-12020H** Price gr. **A187** (m²)	**552015-18120H** Price gr. **A121** (m²)	*552015-41550HK²* *Price gr. A235 (m²)*	**552015-12050H** Price gr. **A187** (m²)	**552015-42550HK** Price gr. **A187** (m²)
dark green V0	2	**552016-18210H** Price gr. **A187** (m²)	**552016-12020H** Price gr. **A187** (m²)	**552016-18120H** Price gr. **A121** (m²)	*552016-41550HK²* *Price gr. A235 (m²)*	**552016-12050H** Price gr. **A187** (m²)	*552016-42550HK²* *Price gr. A217 (m²)*
active yellow V0	2	*552017-18210H²/⁴* *Price gr. A217 (m²)*	*552017-12020H²/⁴* *Price gr. A217 (m²)*	**552017-18120H**[4] Price gr. **A121** (m²)	*552017-41550HK²/⁴* *Price gr. A235 (m²)*	*552017-12050H²/⁴* *Price gr. A217 (m²)*	*552017-42550HK²/⁴* *Price gr. A217 (m²)*
light yellow V0	4	*552018-18210H²* *Price gr. A217 (m²)*	**552018-12020H** Price gr. **A187** (m²)	**552018-18120H** Price gr. **A121** (m²)	*552018-41550HK²* *Price gr. A235 (m²)*	**552018-12050H** Price gr. **A187** (m²)	**552018-42550HK** Price gr. **A187** (m²)
medium yellow V0	3	**552019-18210H** Price gr. **A187** (m²)	**552019-12020H** Price gr. **A187** (m²)	**552019-18120H** Price gr. **A121** (m²)	*552019-41550HK²* *Price gr. A235 (m²)*	**552019-12050H** Price gr. **A187** (m²)	*552019-42550HK²* *Price gr. A217 (m²)*
dark yellow V0	2	**552020-18210H**[4] Price gr. **A187** (m²)	*552020-12020H²/⁴* *Price gr. A217 (m²)*	**552020-18120H**[4] Price gr. **A121** (m²)	*552020-41550HK²/⁴* *Price gr. A235 (m²)*	*552020-12050H²/⁴* *Price gr. A217 (m²)*	*552020-42550HK²/⁴* *Price gr. A217 (m²)*
active ochre V0	2	*552021-18210H²/⁴* *Price gr. A217 (m²)*	*552021-12020H²/⁴* *Price gr. A217 (m²)*	*552021-18120H²/⁴* *Price gr. A151 (m²)*	*552021-41550HK²/⁴* *Price gr. A235 (m²)*	*552021-12050H²/⁴* *Price gr. A217 (m²)*	*552021-42550HK²/⁴* *Price gr. A217 (m²)*
light ochre V0	4	**552022-18210H** Price gr. **A187** (m²)	*552022-12020H²* *Price gr. A217 (m²)*	*552022-18120H²* *Price gr. A151 (m²)*	*552022-41550HK²* *Price gr. A235 (m²)*	*552022-12050H²* *Price gr. A217 (m²)*	*552022-42550HK²* *Price gr. A217 (m²)*
medium ochre V0	3	*552023-18210H²* *Price gr. A217 (m²)*	*552023-12020H²* *Price gr. A217 (m²)*	**552023-18120H** Price gr. **A121** (m²)	*552023-41550HK²* *Price gr. A235 (m²)*	*552023-12050H²* *Price gr. A217 (m²)*	*552023-42550HK²* *Price gr. A217 (m²)*
dark ochre V0	2	*552024-18210H²* *Price gr. A217 (m²)*	*552024-12020H²* *Price gr. A217 (m²)*	**552024-18120H** Price gr. **A121** (m²)	*552024-41550HK²* *Price gr. A235 (m²)*	*552024-12050H²* *Price gr. A217 (m²)*	*552024-42550HK²* *Price gr. A217 (m²)*
active salmon V0	2	**552025-18210H**[4] Price gr. **A187** (m²)	*552025-12020H²/⁴* *Price gr. A217 (m²)*	*552025-18120H²/⁴* *Price gr. A151 (m²)*	*552025-41550HK²/⁴* *Price gr. A235 (m²)*	*552025-12050H²/⁴* *Price gr. A217 (m²)*	*552025-42550HK²/⁴* *Price gr. A217 (m²)*
light salmon V0	4	**552026-18210H** Price gr. **A187** (m²)	*552026-12020H²* *Price gr. A217 (m²)*	**552026-18120H** Price gr. **A121** (m²)	*552026-41550HK²* *Price gr. A235 (m²)*	*552026-12050H²* *Price gr. A217 (m²)*	*552026-42550HK²* *Price gr. A217 (m²)*
medium salmon V0	3	**552027-18210H** Price gr. **A187** (m²)	*552027-12020H²* *Price gr. A217 (m²)*	*552027-18120H²* *Price gr. A151 (m²)*	*552027-41550HK²* *Price gr. A235 (m²)*	**552027-12050H** Price gr. **A187** (m²)	*552027-42550HK²* *Price gr. A217 (m²)*
dark salmon V0	2	*552028-18210H²* *Price gr. A217 (m²)*	*552028-12020H²* *Price gr. A217 (m²)*	*552028-18120H²* *Price gr. A151 (m²)*	*552028-41550HK²* *Price gr. A235 (m²)*	*552028-12050H²* *Price gr. A217 (m²)*	*552028-42550HK²* *Price gr. A217 (m²)*
active oxide red V0	2	**552029-18210H** Price gr. **A187** (m²)	*552029-12020H²* *Price gr. A217 (m²)*	**552029-18120H** Price gr. **A121** (m²)	*552029-41550HK²* *Price gr. A235 (m²)*	**552029-12050H** Price gr. **A187** (m²)	*552029-42550HK²* *Price gr. A217 (m²)*
light oxide red V0	4	*552030-18210H²* *Price gr. A217 (m²)*	*552030-12020H²* *Price gr. A217 (m²)*	*552030-18120H²* *Price gr. A151 (m²)*	*552030-41550HK²* *Price gr. A235 (m²)*	**552030-12050H** Price gr. **A187** (m²)	*552030-42550HK²* *Price gr. A217 (m²)*
medium oxide red V0	3	**552031-18210H** Price gr. **A187** (m²)	*552031-12020H²* *Price gr. A217 (m²)*	*552031-18120H²* *Price gr. A151 (m²)*	*552031-41550HK²* *Price gr. A235 (m²)*	**552031-12050H** Price gr. **A187** (m²)	*552031-42550HK²* *Price gr. A217 (m²)*
dark oxide red V0	2	**552032-18210H** Price gr. **A187** (m²)	*552032-12020H²* *Price gr. A217 (m²)*	**552032-18120H** Price gr. **A121** (m²)	*552032-41550HK²* *Price gr. A235 (m²)*	*552032-12050H²* *Price gr. A217 (m²)*	*552032-42550HK²* *Price gr. A217 (m²)*

[1] [2]

[3] **Overglazed edges / corners, refer to page 147**
[4] **Color deviations from the standard due to production reasons are possible.**
[5] **Supplied as double-tiles; to be broken by customer.**

Floor/Wall Tiles

6.2 x 25 cm[3/4]	**12.5 x 12.5 cm**[3/4]	**12.5 x 25 cm**[3]	**12.5 x 50 cm**[1]	**25 x 25 cm**[3]	**25 x 50 cm**[1]
					

	18210H	12020H	18120H	41550HK	12050H	42550HK	Stress group	Model number
	6.2 x 25 / 2 1/2 x 10	**12.5 x 12.5** / 5 x 5	**12.5 x 25** / 5 x 10	**12.5 x 50** / 5 x 20	**25 x 25** / 10 x 10	**25 x 50** / 10 x 20		Nom. dim. - **cm**/in
	56 x 244 x 6 mm	119 x 119 x 6 mm	119 x 244 x 6 mm	119 x 494 x 8 mm	244 x 244 x 6 mm	244 x 494 x 8 mm		Work size
	smooth, silky-matt[6]	smooth, silky-matt[6]	smooth, silky-matt[6]	smooth, silky-matt[6]	smooth, silky-matt[6]	smooth, silky-matt[6]		Surface
	64.000	64.000	32.000	16.000	16.000	8.000		**m²** - pieces
	10.880	12.160	12.160	17.040	12.800	17.040		**m²** - kg
	88	88	44	8	18	9		**Bundle** - pieces
	1.375	1.375	1.375	0.500	1.125	1.125		**Bundle** - m²
	14.960	16.720	16.720	8.520	14.400	19.170		**Bundle** - kg
	132.000	115.500	115.500	55.000	91.125	40.500		**Pallet** - m²
	1,436.160	1,404.480	1,404.480	937.200	1,166.400	690.120		**Pallet** - kg
	Alb	Alb	Alb	Alb	Alb	Alb		Product standard
	552033-18210H	*552033-12020H²*	**552033-18120H**	*552033-41550HK²*	*552033-12050H²*	*552033-42550HK²*	**2**	
	Price gr. **A187** (m²)	*Price gr. A217 (m²)*	Price gr. **A121** (m²)	*Price gr. A235 (m²)*	*Price gr. A217 (m²)*	*Price gr. A217 (m²)*		active stone grey V0
	552034-18210H²	*552034-12020H²*	*552034-18120H²*	*552034-41550HK²*	*552034-12050H²*	*552034-42550HK²*	**4**	
	Price gr. A217 (m²)	*Price gr. A217 (m²)*	*Price gr. A151 (m²)*	*Price gr. A235 (m²)*	*Price gr. A217 (m²)*	*Price gr. A217 (m²)*		light stone grey V0
	552035-18210H	**552035-12020H**	**552035-18120H**	*552035-41550HK²*	*552035-12050H²*	*552035-42550HK²*	**3**	
	Price gr. **A187** (m²)	Price gr. **A187** (m²)	Price gr. **A121** (m²)	*Price gr. A235 (m²)*	*Price gr. A217 (m²)*	*Price gr. A217 (m²)*		medium stone grey V0
	552036-18210H²	*552036-12020H²*	**552036-18120H**	*552036-41550HK²*	*552036-12050H²*	*552036-42550HK²*	**2**	
	Price gr. A217 (m²)	*Price gr. A217 (m²)*	Price gr. **A121** (m²)	*Price gr. A235 (m²)*	*Price gr. A217 (m²)*	*Price gr. A217 (m²)*		dark stone grey V0
	552037-18210H²	*552037-12020H²*	**552037-18120H**	*552037-41550HK²*	*552037-12050H²*	*552037-42550HK²*	**2**	
	Price gr. A217 (m²)	*Price gr. A217 (m²)*	Price gr. **A121** (m²)	*Price gr. A235 (m²)*	*Price gr. A217 (m²)*	*Price gr. A217 (m²)*		active sand-grey V0
	552038-18210H	**552038-12020H**	**552038-18120H**	*552038-41550HK²*	*552038-12050H*	*552038-42550HK²*	**4**	
	Price gr. **A187** (m²)	Price gr. **A187** (m²)	Price gr. **A121** (m²)	*Price gr. A235 (m²)*	*Price gr. A187 (m²)*	*Price gr. A217 (m²)*		light sand-grey V0
	552039-18210H²	*552039-12020H²*	**552039-18120H**	*552039-41550HK²*	*552039-12050H²*	*552039-42550HK²*	**3**	
	Price gr. A217 (m²)	*Price gr. A217 (m²)*	Price gr. **A121** (m²)	*Price gr. A235 (m²)*	*Price gr. A217 (m²)*	*Price gr. A217 (m²)*		medium sand-grey V0
	552040-18210H²	*552040-12020H²*	**552040-18120H**	*552040-41550HK²*	*552040-12050H²*	**552040-42550HK**	**2**	
	Price gr. A217 (m²)	*Price gr. A217 (m²)*	Price gr. **A121** (m²)	*Price gr. A235 (m²)*	*Price gr. A217 (m²)*	Price gr. **A187** (m²)		dark sand-grey V0
	717i-18210H²	*717i-12020H²*	*717i-18120H²*	*717i-41550HK²*	*717i-12050H²*	*717i-42550HK²*	**1**	
	Price gr. A217 (m²)	*Price gr. A217 (m²)*	*Price gr. A151 (m²)*	*Price gr. A235 (m²)*	*Price gr. A217 (m²)*	*Price gr. A217 (m²)*		black glossy V0
	151i-18210H²	*151i-12020H²*	*151i-18120H²*	*151i-41550HK²*	*151i-12050H²*	*151i-42550HK²*	**1**	
	Price gr. A217 (m²)	*Price gr. A217 (m²)*	*Price gr. A151 (m²)*	*Price gr. A235 (m²)*	*Price gr. A217 (m²)*	*Price gr. A217 (m²)*		orange glossy V0
	150i-18210H²	*150i-12020H²*	*150i-18120H²*	*150i-41550HK²*	*150i-12050H²*	*150i-42550HK²*	**2**	lemon-yellow
	Price gr. A217 (m²)	*Price gr. A217 (m²)*	*Price gr. A151 (m²)*	*Price gr. A235 (m²)*	*Price gr. A217 (m²)*	*Price gr. A217 (m²)*		glossy V0
	154i-18210H²	*154i-12020H²*	*154i-18120H²*	*154i-41550HK²*	*154i-12050H²*	*154i-42550HK²*	**1**	contrasting red
	Price gr. A217 (m²)	*Price gr. A217 (m²)*	*Price gr. A151 (m²)*	*Price gr. A235 (m²)*	*Price gr. A217 (m²)*	*Price gr. A217 (m²)*		glossy V0
	144-18210²/⁵	*144-12020²/⁵*	*144-18120²/⁵*	*144-41550K²/⁵*	*144-12050²/⁵*	*144-42550K²/⁵*	**1**	intense blue
	Price gr. A217 (m²)	*Price gr. A217 (m²)*	*Price gr. A151 (m²)*	*Price gr. A235 (m²)*	*Price gr. A217 (m²)*	*Price gr. A217 (m²)*		glossy V0
	152i-18210H²	*152i-12020H²*	*152i-18120H²*	*152i-41550HK²*	*152i-12050H²*	*152i-42550HK²*	**2**	apple-green
	Price gr. A217 (m²)	*Price gr. A217 (m²)*	*Price gr. A151 (m²)*	*Price gr. A235 (m²)*	*Price gr. A217 (m²)*	*Price gr. A217 (m²)*		glossy V0
	153i-18210H²	*153i-12020H²*	*153i-18120H²*	*153i-41550HK²*	*153i-12050H²*	*153i-42550HK²*	**1**	
	Price gr. A217 (m²)	*Price gr. A217 (m²)*	*Price gr. A151 (m²)*	*Price gr. A235 (m²)*	*Price gr. A217 (m²)*	*Price gr. A217 (m²)*		violet glossy V0

[1]  [2] 



[3] **Overglazed edges / corners, refer to page 147**
[4] **Supplied as double-tiles; to be broken by customer.**
[5] **without Hytect coating**
[6] **Exception: contrasting colors black, orange, lemon-yellow, contrasting red, intense blue, apple-green, violet: smooth, glossy**

Overglazed edges available on request:				
Replace last figure 0 of Standard model no. by ...	... 3 = corner left	... 4 = corner right	overglazed edges	Example: Standard model no. 18120 = 119 x 244 x 6 mm, model no. 18123 = overglazed corner left

Solebad, Werne, Germany / Architect: Geising + Böker GmbH, Büro Vechta
Photo: Jochen Stüber





Made in Germany

B

hytect® clever clean

Slip resistance “B”

-/B

91
white / neutral 10 (active white)

553119
neutral 9 (white-grey)

553118
neutral 8 (light-grey)

553117
neutral 7 (pebble-grey)

553116
neutral 6 (pearl grey)

553115
neutral 5 (basalt grey)

553114
neutral 4 (graphite black)

553113
neutral 3 (asphalt black)

553112
neutral 2 (anthracite)

340
black / neutral 1 (deep black)

-/B

553004
dark azure

553008
dark blue

553016
dark green

553036
dark stone grey

553040
dark sand grey

553003
medium azure

553007
medium blue

553011
medium turquoise

553015
medium green

553019
medium yellow

553023
medium ochre

553027
medium salmon

553031
medium oxide red

553035
medium stone grey

553039
medium sand grey

553002
light azure

553006
light blue

553010
light turquoise

553014
light green

553018
light yellow

553026
light salmon

553034
light stone grey

553038
light sand grey

-/B

553001
active azure

553033
active stone grey

553037
active sand grey

-/B

77
contrasting red

Floor tile
12.5 x 12.5 cm, 5 x 5 in, smooth, -/B

Floor tile
12.5 x 25 cm, 5 x 10 in, smooth, -/B

Floor tile
25 x 25 cm, 10 x 10 in, smooth, -/B

On request, other colors of the series Chroma are also available as non-slip glazes with a joint width of 6 mm.

Slip resistance „B“

Floor Tiles[2]

	12.5 x 12.5 cm[3]	**12.5 x 25 cm**	**25 x 25 cm**	
				
	32020H	38110H	32050H	Model number
	12.5 x 12.5 / 5 x 5	**12.5 x 25** / 5 x 10	**25 x 25** / 10 x 10	Nom. dim. - **cm**/in
	119 x 119 x 8 mm	119 x 244 x 8 mm	244 x 244 x 8 mm	Work size
	smooth, silky-matt	smooth, silky-matt	smooth, silky-matt	Surface
	64.000	32.000	16.000	**m²** - pieces
	15.360	15.680	16.960	**m²** - kg
	66	33	14	**Bundle** - pieces
	1.031	1.031	0.875	**Bundle** - m²
	15.840	16.170	14.840	**Bundle** - kg
	86.625	86.625	70.875	**Pallet** - m²
	1,330.560	1,358.280	1,202.040	**Pallet** - kg
	Alb	Alb	Alb	Product standard
	-/B	-/B	-/B	Slip resistance
	2	2	2	Stress group
	91i-32020H	**91i-38110H**	**91i-32050H**	neutral 10
	Price gr. **A217** (m²)	Price gr. **A199** (m²)	Price gr. **A217** (m²)	(active white) V0
	340i-32020H	**340i-38110H**	**340i-32050H**	neutral 1
	Price gr. **A217** (m²)	Price gr. **A199** (m²)	Price gr. **A217** (m²)	(deep black) V0
	553001-32020H	**553001-38110H**	**553001-32050H**	
	Price gr. **A217** (m²)	Price gr. **A199** (m²)	Price gr. **A217** (m²)	active azure V0
	553002-32020H	**553002-38110H**	**553002-32050H**	
	Price gr. **A217** (m²)	Price gr. **A199** (m²)	Price gr. **A217** (m²)	light azure V0
	553003-32020H	**553003-38110H**	**553003-32050H**	
	Price gr. **A217** (m²)	Price gr. **A199** (m²)	Price gr. **A217** (m²)	medium azure V0
	553004-32020H	**553004-38110H**	**553004-32050H**	
	Price gr. **A217** (m²)	Price gr. **A199** (m²)	Price gr. **A217** (m²)	dark azure V0
	553006-32020H	**553006-38110H**	**553006-32050H**	
	Price gr. **A217** (m²)	Price gr. **A199** (m²)	Price gr. **A217** (m²)	light blue V0
	553007-32020H	**553007-38110H**	**553007-32050H**	
	Price gr. **A217** (m²)	Price gr. **A199** (m²)	Price gr. **A217** (m²)	medium blue V0
	553008-32020H	*553008-38110H*[1]	*553008-32050H*[1]	
	Price gr. **A217** (m²)	*Price gr. A199 (m²)*	*Price gr. A217 (m²)*	dark blue V0
	553010-32020H	**553010-38110H**	*553010-32050H*[1]	
	Price gr. **A217** (m²)	Price gr. **A199** (m²)	*Price gr. A217 (m²)*	light turquoise V0
	553011-32020H	**553011-38110H**	**553011-32050H**	
	Price gr. **A217** (m²)	Price gr. **A199** (m²)	Price gr. **A217** (m²)	medium turquoise V0
	553014-32020H	*553014-38110H*[1]	*553014-32050H*[1]	
	Price gr. **A217** (m²)	*Price gr. A199 (m²)*	*Price gr. A217 (m²)*	light green V0
	553015-32020H	**553015-38110H**	**553015-32050H**	
	Price gr. **A217** (m²)	Price gr. **A199** (m²)	Price gr. **A217** (m²)	medium green V0
	553016-32020H	**553016-38110H**	**553016-32050H**	
	Price gr. **A217** (m²)	Price gr. **A199** (m²)	Price gr. **A217** (m²)	dark green V0
	553018-32020H[1]	*553018-38110H*[1]	*553018-32050H*[1]	
	Price gr. A217 (m²)	*Price gr. A199 (m²)*	*Price gr. A217 (m²)*	light yellow V0
	553019-32020H	**553019-38110H**	**553019-32050H**	
	Price gr. **A217** (m²)	Price gr. **A199** (m²)	Price gr. **A217** (m²)	medium yellow V0
	553023-32020H[1]	**553023-38110H**	**553023-32050H**	
	Price gr. A217 (m²)	Price gr. **A199** (m²)	Price gr. **A217** (m²)	medium ochre V0
	553026-32020H[1]	*553026-38110H*[1]	*553026-32050H*[1]	
	Price gr. A217 (m²)	*Price gr. A199 (m²)*	*Price gr. A217 (m²)*	light salmon V0
	553027-32020H[1]	**553027-38110H**	**553027-32050H**	
	Price gr. A217 (m²)	Price gr. **A199** (m²)	Price gr. **A217** (m²)	medium salmon V0
	553031-32020H	*553031-38110H*[1]	*553031-32050H*[1]	
	Price gr. **A217** (m²)	*Price gr. A199 (m²)*	*Price gr. A217 (m²)*	medium oxide red V0
	553033-32020H[1]	*553033-38110H*[1]	*553033-32050H*[1]	
	Price gr. A217 (m²)	*Price gr. A199 (m²)*	*Price gr. A217 (m²)*	active stone grey V0
	553034-32020H	*553034-38110H*[1]	*553034-32050H*[1]	
	Price gr. **A217** (m²)	*Price gr. A199 (m²)*	*Price gr. A217 (m²)*	light stone grey V0
	553035-32020H	**553035-38110H**	*553035-32050H*[1]	
	Price gr. **A217** (m²)	Price gr. **A199** (m²)	*Price gr. A217 (m²)*	medium stone grey V0
	553036-32020H	**553036-38110H**	*553036-32050H*[1]	
	Price gr. **A217** (m²)	Price gr. **A199** (m²)	*Price gr. A217 (m²)*	dark stone grey V0

[1] 



[2] **Rounded edges / corners refer to page 155**
[3] **Supplied as double-tiles; to be broken by customer.**

Slip resistance „B“

Floor Tiles[2]







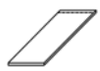
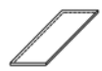
	12.5 x 12.5 cm[3]	12.5 x 25 cm	25 x 25 cm
Model number	32020H	38110H	32050H
Nom. dim. - **cm**/in	**12.5 x 12,5** / 5 x 5	**12.5 x 25** / 5 x 10	**25 x 25** / 10 x 10
Work size	119 x 119 x 8 mm	119 x 244 x 8 mm	244 x 244 x 8 mm
Surface	smooth, silky-matt	smooth, silky-matt	smooth, silky-matt
m² - pieces	64.000	32.000	16.000
m² - kg	15.360	15.680	16.960
Bundle - pieces	66	33	14
Bundle - m²	1.031	1.031	0.875
Bundle - kg	15.840	16.170	14.840
Pallet - m²	86.625	86.625	70.875
Pallet - kg	1,330.500	1,358.280	1,202.040
Product standard	AIb	AIb	AIb
Slip resistance	-/B	-/B	-/B
Stress group	2	2	2
active sand-grey V0	*553037-32020H*[1] *Price gr. A217 (m²)*	*553037-38110H*[1] *Price gr. A199 (m²)*	*553037-32050H*[1] *Price gr. A217 (m²)*
light sand-grey V0	**553038-32020H** Price gr. **A217** (m²)	**553038-38110H** Price gr. **A199** (m²)	*553038-32050H*[1] *Price gr. A217 (m²)*
medium sand-grey V0	**553039-32020H** Price gr. **A217** (m²)	*553039-38110H*[1] *Price gr. A199 (m²)*	*553039-32050H*[1] *Price gr. A217 (m²)*
dark sand-grey V0	**553040-32020H** Price gr. **A217** (m²)	*553040-38110H*[1] *Price gr. A199 (m²)*	*553040-32050H*[1] *Price gr. A217 (m²)*
neutral 9 (white grey) V0	*553119-32020H*[1] *Price gr. A217 (m²)*	*553119-38110H*[1] *Price gr. A199 (m²)*	**553119-32050H** Price gr. **A217** (m²)
neutral 8 (light-grey) V0	**553118-32020H** Price gr. **A217** (m²)	*553118-38110H*[1] *Price gr. A199 (m²)*	**553118-32050H** Price gr. **A217** (m²)
neutral 7 (pebble grey) V0	**553117-32020H** Price gr. **A217** (m²)	**553117-38110H** Price gr. **A199** (m²)	**553117-32050H** Price gr. **A217** (m²)
neutral 6 (pearl grey) V0	*553116-32020H*[1] *Price gr. A217 (m²)*	**553116-38110H** Price gr. **A199** (m²)	*553116-32050H*[1] *Price gr. A217 (m²)*
neutral 5 (basalt grey) V0	*553115-32020H*[1] *Price gr. A217 (m²)*	*553115-38110H*[1] *Price gr. A199 (m²)*	*553115-32050H*[1] *Price gr. A217 (m²)*
neutral 4 (graphite black) V0	*553114-32020H*[1] *Price gr. A217 (m²)*	*553114-38110H*[1] *Price gr. A199 (m²)*	**553114-32050H** Price gr. **A217** (m²)
neutral 3 (asphalt black) V0	**553113-32020H** Price gr. **A217** (m²)	**553113-38110H** Price gr. **A199** (m²)	**553113-32050H** Price gr. **A217** (m²)
neutral 2 (anthracite) V0	**553112-32020H** Price gr. **A217** (m²)	**553112-38110H** Price gr. **A199** (m²)	**553112-32050H** Price gr. **A217** (m²)
contrasting red V0	**77i-32020H** Price gr. **A217** (m²)	**77i-38110H** Price gr. **A199** (m²)	**77i-32050H** Price gr. **A217** (m²)

[1]

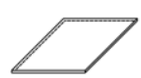
[2] **Rounded edges / corners refer to page 155**
[3] **Supplied as double-tiles; to be broken by customer.**

Slip resistance „B“ – rounded edges/corners[1/2]

Floor Tiles

	12.5 x 12.5 cm 	**12.5 x 12.5 cm** 	**12.5 x 25 cm** 	**12.5 x 25 cm** 	**12.5 x 25 cm** 	**12.5 x 25 cm** 	
	rounded edge	*rounded corner*	*short side rounded*	*long side rounded*	*rounded corner left*	*rounded corner right*	
	32025H	32027H	38115H	38116H	38117H	38118H	Model number
	12.5 x 12.5 / 5 x 5	**12.5 x 12.5** / 5 x 5	**12.5 x 25** / 5 x 10	**12.5 x 25** / 5 x 10	**12.5 x 25** / 5 x 10	**12.5 x 25** / 5 x 10	Nom. dim. - **cm**/in
	119 x 119 x 8 mm	119 x 119 x 8 mm	119 x 244 x 8 mm	119 x 244 x 8 mm	119 x 244 x 8 mm	119 x 244 x 8 mm	Work size
	smooth, silky-matt	smooth, silky-matt	smooth, silky-matt	smooth, silky-matt	smooth, silky-matt	smooth, silky-matt	Surface
							m^2 - pieces
	0.240	0.240	0.490	0.490	0.490	0.490	**m^2** - kg
	66	66	33	33	33	33	**Bundle** - pieces
							Bundle - m^2
	15.840	15.840	16.170	16.170	16.170	16.170	**Bundle** - kg
							Pallet - m^2
							Pallet - kg
	AIb	AIb	AIb	AIb	AIb	AIb	Product standard
	-/B	-/B	-/B	-/B	-/B	-/B	Slip resistance
	2	2	2	2	2	2	Stress group
	91i-32025H	*91i-32027H*	*91i-38115H*	*91i-38116H*	*91i-38117H*	*91i-38118H*	neutral 10
	Price gr. A410 (pce.)	*Price gr. A410 (pce.)*	*Price gr. A416 (pce.)*	*Price gr. A416 (pce.)*	*Price gr. A416 (pce.)*	*Price gr. A416 (pce.)*	(active white) V0
	340i-32025H	*340i-32027H*	*340i-38115H*	*340i-38116H*	*340i-38117H*	*340i-38118H*	neutral 1
	Price gr. A410 (pce.)	*Price gr. A410 (pce.)*	*Price gr. A416 (pce.)*	*Price gr. A416 (pce.)*	*Price gr. A416 (pce.)*	*Price gr. A416 (pce.)*	(deep black) V0
	553001-32025H	*553001-32027H*	*553001-38115H*	*553001-38116H*	*553001-38117H*	*553001-38118H*	
	Price gr. A410 (pce.)	*Price gr. A410 (pce.)*	*Price gr. A416 (pce.)*	*Price gr. A416 (pce.)*	*Price gr. A416 (pce.)*	*Price gr. A416 (pce.)*	active azure V0
	553002-32025H	*553002-32027H*	*553002-38115H*	*553002-38116H*	*553002-38117H*	*553002-38118H*	
	Price gr. A410 (pce.)	*Price gr. A410 (pce.)*	*Price gr. A416 (pce.)*	*Price gr. A416 (pce.)*	*Price gr. A416 (pce.)*	*Price gr. A416 (pce.)*	light azure V0

Floor Tiles

					12.5 x 25 cm 	**12.5 x 25 cm** 	
					rounded edge	*rounded corner*	
					32055H	32057H	Model number
					25 x 25 / 10 x 10	**25 x 25** / 10 x 10	Nom. dim. - **cm**/in
					244 x 244 x 8 mm	244 x 244 x 8 mm	Work size
					smooth, silky-matt	smooth, silky-matt	Surface
							m^2 - pieces
					1.060	1.060	**m^2** - kg
					14	14	**Bundle** - pieces
							Bundle - m^2
					14.840	14.840	**Bundle** - kg
							Pallet - m^2
							Pallet - kg
					AIb	AIb	Product standard
					-/B	-/B	Slip resistance
					2	2	Stress group
					91i-32055H	*91i-32057H*	neutral 10
					Price gr. A434 (pce.)	*Price gr. A434 (pce.)*	(active white) V0
					340i-32055H	*340i-32057H*	neutral 1
					Price gr. A434 (pce.)	*Price gr. A434 (pce.)*	(deep black) V0
					553001-32055H	*553001-32057H*	
					Price gr. A434 (pce.)	*Price gr. A434 (pce.)*	active azure V0
					553002-32055H	*553002-32057H*	
					Price gr. A434 (pce.)	*Price gr. A434 (pce.)*	light azure V0

1  2 

Rounded edges				
Replace last figure 0 of Standard model no. by ...	... 7 = corner left	... 8 = corner right	overglazed edges	Example: Standard model no. 38110 = 119 x 244 x 6 mm, model no. 38117 = rounded corner left

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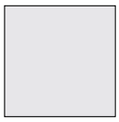
Slip resistance “C”

-/C



81
white / neutral 10 (active white)



554119
neutral 9 (white-grey)



554118
neutral 8 (light-grey)



554117
neutral 7 (pebble-grey)



554113
neutral 3 (asphalt black)



554111
black / neutral 1 (deep black)

-/C



554004
dark azure



554003
medium azure



554002
light azure



554008
dark blue



554007
medium blue

554006
light blue



554011
medium turquoise

554010
light turquoise



554016
dark green



554015
medium green

554014
light green



554019
medium yellow



554023
medium ochre



554027
medium salmon



554026
light salmon



554031
medium oxide red



554036
dark stone grey



554035
medium stone grey



554040
dark sand grey



554039
medium sand grey

554038
light sand grey

-/C



554001
active azure

-/C



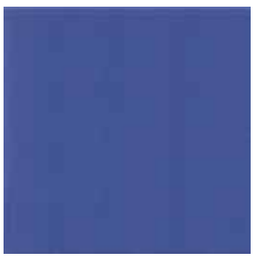
78
contrasting red



Floor tile
12.5 x 12.5 cm, 5 x 5 in, structured, -/C



Floor tile
12.5 x 25 cm, 5 x 10 in, structured, -/C



Floor tile
25 x 25 cm, 10 x 10 in, structured, -/C



On request, other colors of the series Chroma are also available as non-slip glazes with a joint width of 6 mm.

Slip resistance „C“
Floor Tiles[2]

	12.5 x 12.5 cm[3]	**12.5 x 25 cm**	**25 x 25 cm**	
				
	32020H	38110H	32050H	Model number
	12.5 x 12.5 / 5 x 5	**12.5 x 25** / 5 x 10	**25 x 25** / 10 x 10	Nom. dim. - **cm**/in
	119 x 119 x 8 mm	119 x 244 x 8 mm	244 x 244 x 8 mm	Work size
	smooth, silky-matt	smooth, silky-matt	smooth, silky-matt	Surface
	64.000	32.000	16.000	**m²** - pieces
	15.360	15.680	16.960	**m²** - kg
	66	33	14	**Bundle** - pieces
	1.031	1.031	0.875	**Bundle** - m²
	15.840	16.170	14.840	**Bundle** - kg
	86.625	86.625	70.875	**Pallet** - m²
	1,330.560	1,358.280	1,202.040	**Pallet** - kg
	AIb	AIb	AIb	Product standard
	-/C	-/C	-/C	Slip resistance
	2	2	2	Stress group
	81i-32020H	**81i-38110H**	**81i-32050H**	neutral 10
	Price gr. **A217** (m²)	Price gr. **A199** (m²)	Price gr. **A217** (m²)	(active white) V0
	554111-32020H	**554111-38110H**	*554111-32050H*[1]	neutral 1
	Price gr. **A217** (m²)	Price gr. **A199** (m²)	*Price gr. A217 (m²)*	(deep black) V0
	554001-32020H	**554001-38110H**	*554001-32050H*[1]	
	blue Price gr. **A217** (m²)	Price gr. **A199** (m²)	*Price gr. A217 (m²)*	active azure V0
	554002-32020H	**554002-38110H**	**554002-32050H**	
	Price gr. **A217** (m²)	Price gr. **A199** (m²)	Price gr. **A217** (m²)	light azure V0
	554003-32020H	**554003-38110H**	**554003-32050H**	
	Price gr. **A217** (m²)	Price gr. **A199** (m²)	Price gr. **A217** (m²)	medium azure V0
	554004-32020H	**554004-38110H**	*554004-32050H*[1]	
	Price gr. **A217** (m²)	Price gr. **A199** (m²)	*Price gr. A217 (m²)*	dark azure V0
	554006-32020H	**554006-38110H**	*554006-32050H*[1]	
	Price gr. **A217** (m²)	Price gr. **A199** (m²)	*Price gr. A217 (m²)*	light blue V0
	554007-32020H	**554007-38110H**	*554007-32050H*[1]	
	Price gr. **A217** (m²)	Price gr. **A199** (m²)	*Price gr. A217 (m²)*	medium blue V0
	554008-32020H	**554008-38110H**	*554008-32050H*[1]	
	Price gr. **A217** (m²)	Price gr. **A199** (m²)	*Price gr. A217 (m²)*	dark blue V0
	554010-32020H	**554010-38110H**	*554010-32050H*[1]	
	Price gr. **A217** (m²)	Price gr. **A199** (m²)	*Price gr. A217 (m²)*	light turquoise V0
	554011-32020H	**554011-38110H**	*554011-32050H*[1]	
	Price gr. **A217** (m²)	Price gr. **A199** (m²)	*Price gr. A217 (m²)*	medium turquoise V0
	554014-32020H	*554014-38110H*[1]	*554014-32050H*[1]	
	Price gr. **A217** (m²)	*Price gr. A199 (m²)*	*Price gr. A217 (m²)*	light green V0
	554015-32020H	*554015-38110H*[1]	*554015-32050H*[1]	
	Price gr. **A217** (m²)	*Price gr. A199 (m²)*	*Price gr. A217 (m²)*	medium green V0
	554016-32020H	**554016-38110H**	**554016-32050H**	
	Price gr. **A217** (m²)	Price gr. **A199** (m²)	Price gr. **A217** (m²)	dark green V0
	554019-32020H	**554019-38110H**	*554019-32050H*[1]	
	Price gr. **A217** (m²)	Price gr. **A199** (m²)	*Price gr. A217 (m²)*	medium yellow V0
	554023-32020H	**554023-38110H**	**554023-32050H**	
	Price gr. **A217** (m²)	Price gr. **A199** (m²)	Price gr. **A217** (m²)	medium ochre V0
	554026-32020H[1]	*554026-38110H*[1]	*554026-32050H*[1]	
	Price gr. A217 (m²)	*Price gr. A199 (m²)*	*Price gr. A217 (m²)*	light salmon V0
	554027-32020H	**554027-38110H**	*554027-32050H*[1]	
	Price gr. **A217** (m²)	Price gr. **A199** (m²)	*Price gr. A217 (m²)*	medium salmon V0
	554031-32020H	**554031-38110H**	*554031-32050H*[1]	
	Price gr. **A217** (m²)	Price gr. **A199** (m²)	*Price gr. A217 (m²)*	medium oxide red V0
	554035-32020H	**554035-38110H**	*554035-32050H*[1]	
	Price gr. **A217** (m²)	Price gr. **A199** (m²)	*Price gr. A217 (m²)*	medium stone grey V0
	554036-32020H	**554036-38110H**	*554036-32050H*[1]	
	Price gr. **A217** (m²)	Price gr. **A199** (m²)	*Price gr. A217 (m²)*	dark stone grey V0
	554038-32020H	**554038-38110H**	**554038-32050H**	
	Price gr. **A217** (m²)	Price gr. **A199** (m²)	Price gr. **A217** (m²)	light sand-grey V0
	554039-32020H	**554039-38110H**	*554039-32050H*[1]	
	Price gr. **A217** (m²)	Price gr. **A199** (m²)	*Price gr. A217 (m²)*	medium sand-grey V0
	554040-32020H	**554040-38110H**	*554040-32050H*[1]	
	Price gr. **A217** (m²)	Price gr. **A199** (m²)	*Price gr. A217 (m²)*	dark sand-grey V0
	554119-32020H[1]	**554119-38110H**	*554119-32050H*[1]	neutral 9
	Price gr. A217 (m²)	Price gr. **A199** (m²)	*Price gr. A217 (m²)*	(white grey) V0
	554118-32020H	**554118-38110H**	*554118-32050H*[1]	neutral 8
	Price gr. **A217** (m²)	Price gr. **A199** (m²)	*Price gr. A217 (m²)*	(light-grey) V0
	554117-32020H	**554117-38110H**	**554117-32050H**	neutral 7
	Price gr. **A217** (m²)	Price gr. **A199** (m²)	Price gr. **A217** (m²)	(pebble grey) V0
	554113-32020H	**554113-38110H**	**554113-32050H**	neutral 3
	Price gr. **A217** (m²)	Price gr. **A199** (m²)	Price gr. **A217** (m²)	(asphalt black) V0
	78i-32020H	**78i-38110H**	*78i-32050H*[1]	
	Price gr. **A217** (m²)	Price gr. **A199** (m²)	*Price gr. A217 (m²)*	contrasting red V0

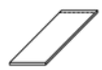
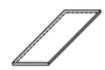
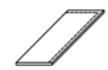
[1] 

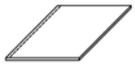
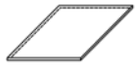
[2] **Rounded edges / corners refer to page 158**
[3] **Supplied as double-tiles; to be broken by customer.**



Slip resistance „C“ – rounded edges / corners[1/2]

Floor Tiles

	12.5 x 12.5 cm	**12.5 x 12.5 cm**	**12.5 x 25 cm**	**12.5 x 25 cm**	**12.5 x 25 cm**	**12.5 x 25 cm**
						
	rounded edge	*rounded corner*	*short side rounded*	*long side rounded*	*rounded corner left*	*rounded corner right*
Model number	32025H	32027H	38115H	38116H	38117H	38118H
Nom. dim. - **cm**/in	**12.5 x 12.5** / 5 x 5	**12.5 x 12.5** / 5 x 5	**12.5 x 25** / 5 x 10	**12,5 x 25** / 5 x 10	**12.5 x 25** / 5 x 10	**12.5 x 25** / 5 x 10
Work size	119 x 119 x 8 mm	119 x 119 x 8 mm	119 x 244 x 8 mm	119 x 244 x 8 mm	119 x 244 x 8 mm	119 x 244 x 8 mm
Surface	structured, silky-matt	structured, silky-matt	structured, silky-matt	structured, silky-matt	structured, silky-matt	structured, silky-matt
m² - pieces						
m² - kg	0.240	0.240	0.490	0,490	0.490	0.490
Bundle - pieces	66	66	33	33	33	33
Bundle - m²						
Bundle - kg	15.840	15.840	16.170	16.170	16.170	16.170
Pallet - m²						
Pallet - kg						
Product standard	Alb	Alb	Alb	Alb	Alb	Alb
Slip resistance	-/C	-/C	-/C	-/C	-/C	-/C
Stress group	2	2	2	2	2	2
neutral 10	*81i-32025H*	*81i-32027H*	*81i-38115H*	*81i-38116H*	*81i-38117H*	*81i-38118H*
(active white) V0	*Price gr. A410 (pce.)*	*Price gr. A410 (pce.)*	*Price gr. A416 (pce.)*	*Price gr. A416 (pce.)*	*Price gr. A416 (pce.)*	*Price gr. A416 (pce.)*
neutral 1	*554111-32025H*	*554111-32027H*	*554111-38115H*	*554111-38116H*	*554111-38117H*	*554111-38118H*
(deep black) V0	*Price gr. A410 (pce.)*	*Price gr. A410 (pce.)*	*Price gr. A416 (pce.)*	*Price gr. A416 (pce.)*	*Price gr. A416 (pce.)*	*Price gr. A416 (pce.)*
	554001-32025H	*554001-32027H*	*554001-38115H*	*554001-38116H*	*554001-38117H*	*554001-38118H*
active azure V0	*Price gr. A410 (pce.)*	*Price gr. A410 (pce.)*	*Price gr. A416 (pce.)*	*Price gr. A416 (pce.)*	*Price gr. A416 (pce.)*	*Price gr. A416 (pce.)*
	554002-32025H	*554002-32027H*	*554002-38115H*	*554002-38116H*	*554002-38117H*	*554002-38118H*
light azure V0	*Price gr. A410 (pce.)*	*Price gr. A410 (pce.)*	*Price gr. A416 (pce.)*	*Price gr. A416 (pce.)*	*Price gr. A416 (pce.)*	*Price gr. A416 (pce.)*

	25 x 25 cm	**25 x 25 cm**
		
	rounded edge	*rounded corner*
Model number	32055H	32057H
Nom. dim. - **cm**/in	**25 x 25** / 10 x 10	**25 x 25** / 10 x 10
Work size	244 x 244 x 8 mm	244 x 244 x 8 mm
Surface	structured, silky-matt	structured, silky-matt
m² - pieces		
m² - kg	1.060	1.060
Bundle - pieces	14	14
Bundle - m²		
Bundle - kg	14.840	14.840
Pallet - m²		
Pallet - kg		
Product standard	Alb	Alb
Slip resistance	-/C	-/C
Stress group	2	2
neutral 10	*81i-32055H*	*81i-32057H*
(active white) V0	*Price gr. A434 (pce.)*	*Price gr. A434 (pce.)*
neutral 1	*554111-32055H*	*554111-32057H*
(deep black) V0	*Price gr. A434 (pce.)*	*Price gr. A434 (pce.)*
	554001-32055H	*554001-32057H*
active azure V0	*Price gr. A434 (pce.)*	*Price gr. A434 (pce.)*
	554002-32055H	*554002-32057H*
light azure V0	*Price gr. A434 (pce.)*	*Price gr. A434 (pce.)*

[1] [2]

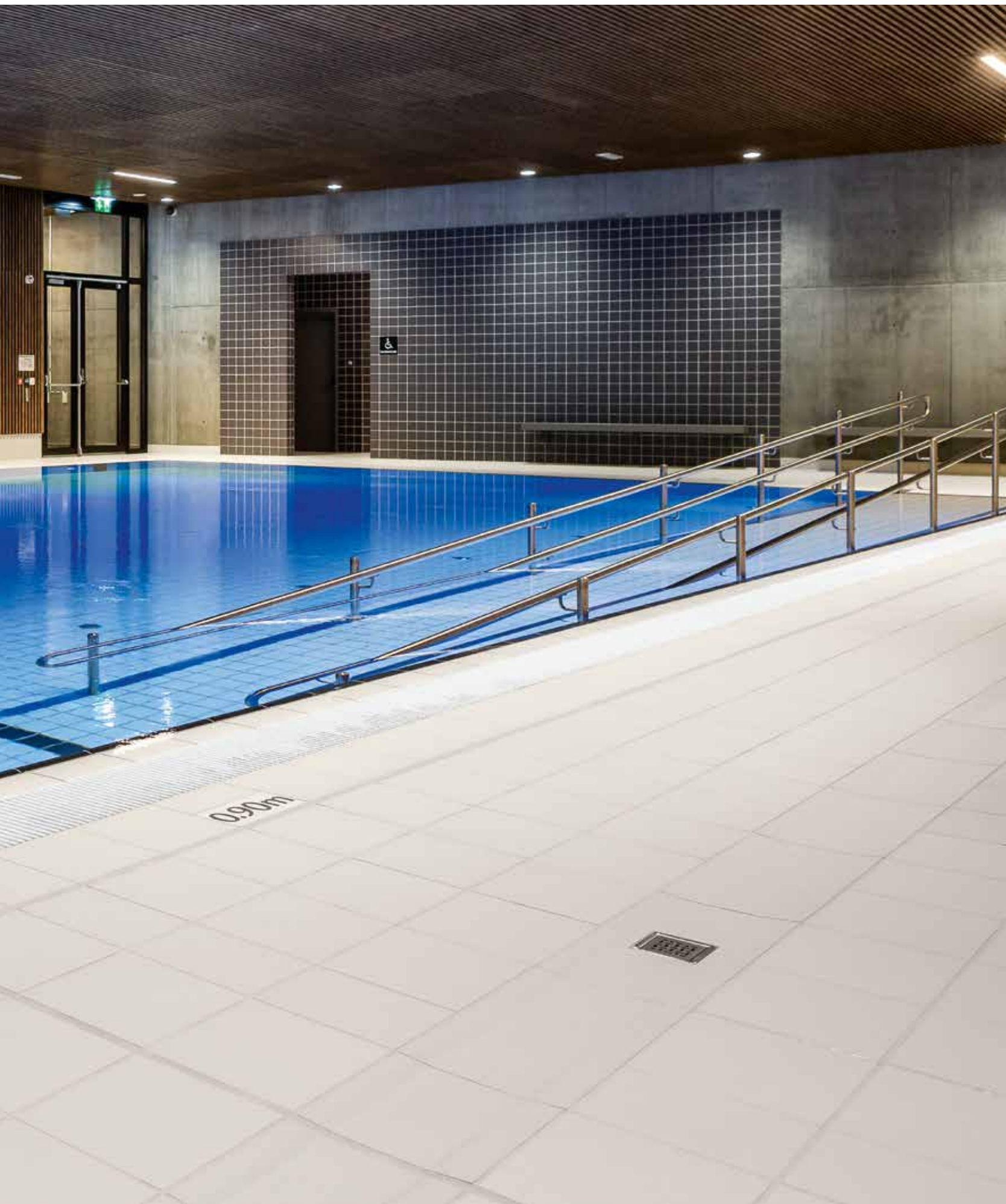
Rounded edges				
Replace last figure 0 of Standard model no. by ...	... 7 = corner left	... 8 = corner right	overglazed edges	Example: Standard model no. 38110 = 119 x 244 x 6 mm, model no. 38117 = rounded corner left

Oasia Hotel, Singapore / Architect: WOHA Architects + Patricia Urquiola / Series: Chroma non-slip, Chroma / Photo: Infinitude



Bybadet, Alesund, Norway / Architect: Invit Arkitekter AS / Photo: Tove Lauluten




0.90m

Made in Germany

R10/A R10/B R11/B

hytect® clever clean

Quantum

926
white / neutral 10 (active white)

555023
medium ochre

555118
neutral 8 (light-grey)

555036
dark stone grey

555035
medium stone grey

555117
neutral 7 (pebble-grey)

555040
dark sand grey

555039
medium sand grey

555038
light sand grey

555113
neutral 3 (asphalt black)

918
black / neutral 1 (deep black)

901
natural-white



Floor/wall tile
12.5 x 12.5 cm, 5 x 5 in, smooth, R10/A



Floor/wall tile
12.5 x 25 cm, 5 x 10 in, smooth, R10/A



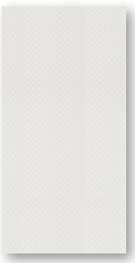
Floor/wall tile
25 x 25 cm, 10 x 10 in, smooth, R10/A



Floor/wall tile
25 x 50 cm, 10 x 20 in, smooth, R10/A

Grid Profile

Grid profile tile
12.5 x 12.5 cm, 5 x 5 in, relief, R11/B



Grid profile tile
12.5 x 25 cm, 5 x 10 in, relief, R11/B

Grid profile tile
25 x 25 cm, 10 x 10 in, relief, R11/B

Grid profile tile
25 x 50 cm, 10 x 20 in, relief, R11/B



Other colors of the series Chroma unglazed are also available with a joint width of 6 mm on request.

Shower Tub System

Shower tub system
Corner (one piece)
12.5 x 12.5 cm, 5 x 5 in, smooth, R10/B



Shower tub system
Strip
12.5 x 12.5 cm, 5 x 5 in
smooth, R10/B

Shower tub system
Strip
25 x 12.5 cm, 10 x 5 in
smooth, R10/B

Cove skirting, r = 12 mm
25 x 12.5 cm, 10 x 5 in, smooth



Internal angle, smooth

External angle, smooth

Quantum

Floor/Wall Tiles

12,5 x 12,5 cm[3]



12,5 x 25 cm



25 x 25 cm



25 x 50 cm[1/2/4]





Model number	32020H	38110H	32050H	42550HK			
Nom. dim. - **cm**/in	**12.5 x 12.5** / 5 x 5	**12.5 x 25** / 5 x 10	**25 x 25** / 10 x 10	**25 x 50** / 10 x 20			
Work size	119 x 119 x 8 mm	119 x 244 x 8 mm	244 x 244 x 8 mm	244 x 494 x 8 mm			
Surface	smooth, silky-matt	smooth, silky-matt	smooth, silky-matt	smooth, silky-matt			
m² - pieces	64.000	32.000	16.000	8.000			
m² - kg	15.360	15.680	16.960	17.040			
Bundle - pieces	66	33	14	9			
Bundle - m²	1.031	1.031	0.875	1.125			
Bundle - kg	15.840	16.170	14.840	19.170			
Pallet - m²	86.625	86.625	70.875	40.500			
Pallet - kg	1,330.560	1,358.280	1,202.040	690.120			
Product standard	Alb	Alb	Alb	Alb			
Slip resistance	R10/A	R10/A	R10/A	R10/A			
Stress group	2	2	2	2			
neutral 10	**926i-32020H**	**926i-38110H**	**926i-32050H**	*926i-42550HK*			
(active white) V0	Price gr. **A166** (m²)	Price gr. **A166** (m²)	Price gr. **A166** (m²)	*Price gr. A178 (m²)*			
neutral 1	**918i-32020H**	**918i-38110H**	**918i-32050H**	*918i-42550HK*			
(deep black) V0	Price gr. **A166** (m²)	Price gr. **A166** (m²)	Price gr. **A166** (m²)	*Price gr. A178 (m²)*			
	555023-32020H[2/4]	*555023-38110H*[2/4]	*555023-32050H*[2/4]	*555023-42550HK*			
medium ochre V0	*Price gr. A166 (m²)*	*Price gr. A166 (m²)*	*Price gr. A166 (m²)*	*Price gr. A178 (m²)*			
	555035-32020H[2/4]	*555035-38110H*[2/4]	*555035-32050H*[2/4]	*555035-42550HK*			
medium stone grey V0	*Price gr. A166 (m²)*	*Price gr. A166 (m²)*	*Price gr. A166 (m²)*	*Price gr. A178 (m²)*			
	555036-32020H[2/4]	*555036-38110H*[2/4]	*555036-32050H*[2/4]	*555036-42550HK*			
dark stone grey V0	*Price gr. A166 (m²)*	*Price gr. A166 (m²)*	*Price gr. A166 (m²)*	*Price gr. A178 (m²)*			
	555038-32020H[2/4]	*555038-38110H*[2/4]	*555038-32050H*[2/4]	*555038-42550HK*			
light sand-grey V0	*Price gr. A166 (m²)*	*Price gr. A166 (m²)*	*Price gr. A166 (m²)*	*Price gr. A178 (m²)*			
	555039-32020H[2/4]	*555039-38110H*[2/4]	*555039-32050H*[2/4]	*555039-42550HK*			
medium sand-grey V0	*Price gr. A166 (m²)*	*Price gr. A166 (m²)*	*Price gr. A166 (m²)*	*Price gr. A178 (m²)*			
	555040-32020H[2/4]	*555040-38110H*[2/4]	*555040-32050H*[2/4]	*555040-42550HK*			
dark sand-grey V0	*Price gr. A166 (m²)*	*Price gr. A166 (m²)*	*Price gr. A166 (m²)*	*Price gr. A178 (m²)*			
neutral 3	*555113-32020H*[2/4]	*555113-38110H*[2/4]	*555113-32050H*[2/4]	*555113-42550HK*			
(asphalt black) V0	*Price gr. A166 (m²)*	*Price gr. A166 (m²)*	*Price gr. A166 (m²)*	*Price gr. A178 (m²)*			
neutral 7	*555117-32020H*[2/4]	*555117-38110H*[2/4]	*555117-32050H*[2/4]	*555117-42550HK*			
(pebble grey) V0	*Price gr. A166 (m²)*	*Price gr. A166 (m²)*	*Price gr. A166 (m²)*	*Price gr. A178 (m²)*			
neutral 8	*555118-32020H*[2/4]	*555118-38110H*[2/4]	*555118-32050H*[2/4]	*555118-42550HK*			
(light-grey) V0	*Price gr. A166 (m²)*	*Price gr. A166 (m²)*	*Price gr. A166 (m²)*	*Price gr. A178 (m²)*			
	901i-32020H	**901i-38110H**	**901i-32050H**	*901i-42550HK*			
natural white V0	Price gr. **A166** (m²)	Price gr. **A166** (m²)	Price gr. **A166** (m²)	*Price gr. A178 (m²)*			



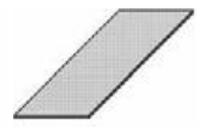
[1] 

[2] 

[3] **Supplied as double-tiles; to be broken by customer.**
[4] **Minimum order quantity: 200 m²**

Quantum

Floor Tiles

			12.5 x 12.5 cm[3]	**12.5 x 25 cm**	**25 x 25 cm**	**25 x 50 cm**[1/2/4]	
							
			Grid profile tile	*Grid profile tile*	*Grid profile tile*	*Grid profile tile*	
			32100H	34090H	32080H	42580HK	Model number
			12.5 x 12.5 / 5 x 5	**12,5 x 25** / 5 x 10	**25 x 25** / 10 x 10	**25 x 50** / 10 x 20	Nom. dim. - **cm**/in
			119 x 119 x 8 mm	119 x 244 x 8 mm	244 x 244 x 8 mm	244 x 494 x 8 mm	Work size
			relief, silky-matt	relief, silky-matt	relief, silky-matt	relief, silky-matt	Surface
			64.000	32.000	16.000	8.000	**m²** - pieces
			15.360	15.360	16.800	17.040	**m²** - kg
			66	33	14	9	**Bundle** - pieces
			1.031	1.031	0.875	1.125	**Bundle** - m²
			15.840	15.840	14.700	19.170	**Bundle** - kg
			86.625	86.625	70.875	40.500	**Pallet** - m²
			1,330.560	1,330.560	1,190.700	690.120	**Pallet** - kg
			Alb	Alb	Alb	Alb	Product standard
			R11/B	R11/B	R11/B	R11/B	Slip resistance
			2	2	2	2	Stress group
			926i-32100H	**926i-34090H**	**926i-32080H**	*926i-42580HK*	neutral 10
			Price gr. **A178** (m²)	Price gr. **A178** (m²)	Price gr. **A178** (m²)	*Price gr. A196 (m²)*	(active white) V0
			918i-32100H	**918i-34090H**	**918i-32080H**	*918i-42580HK*	neutral 1
			Price gr. **A178** (m²)	Price gr. **A178** (m²)	Price gr. **A178** (m²)	*Price gr. A196 (m²)*	(deep black) V0
			555023-32100H[2/4]	*555023-34090H*[2/4]	*555023-32080H*[2/4]	*555023-42580HK*	
			Price gr. A178 (m²)	*Price gr. A178 (m²)*	*Price gr. A178 (m²)*	*Price gr. A196 (m²)*	medium ochre V0
			555035-32100H[2/4]	*555035-34090H*[2/4]	*555035-32080H*[2/4]	*555035-42580HK*	
			Price gr. A178 (m²)	*Price gr. A178 (m²)*	*Price gr. A178 (m²)*	*Price gr. A196 (m²)*	medium stone grey V0
			555036-32100H[2/4]	*555036-34090H*[2/4]	*555036-32080H*[2/4]	*555036-42580HK*	
			Price gr. A178 (m²)	*Price gr. A178 (m²)*	*Price gr. A178 (m²)*	*Price gr. A196 (m²)*	dark stone grey V0
			555038-32100H[2/4]	*555038-34090H*[2/4]	*555038-32080H*[2/4]	*555038-42580HK*	
			Price gr. A178 (m²)	*Price gr. A178 (m²)*	*Price gr. A178 (m²)*	*Price gr. A196 (m²)*	light sand-grey V0
			555039-32100H[2/4]	*555039-34090H*[2/4]	*555039-32080H*[2/4]	*555039-42580HK*	
			Price gr. A178 (m²)	*Price gr. A178 (m²)*	*Price gr. A178 (m²)*	*Price gr. A196 (m²)*	medium sand-grey V0
			555040-32100H[2/4]	*555040-34090H*[2/4]	*555040-32080H*[2/4]	*555040-42580HK*	
			Price gr. A178 (m²)	*Price gr. A178 (m²)*	*Price gr. A178 (m²)*	*Price gr. A196 (m²)*	dark sand-grey V0
			555113-32100H[2/4]	*555113-34090H*[2/4]	*555113-32080H*[2/4]	*555113-42580HK*	neutral 3
			Price gr. A178 (m²)	*Price gr. A178 (m²)*	*Price gr. A178 (m²)*	*Price gr. A196 (m²)*	(asphalt black) V0
			555117-32100H[2/4]	*555117-34090H*[2/4]	*555117-32080H*[2/4]	*555117-42580HK*	neutral 7
			Price gr. A178 (m²)	*Price gr. A178 (m²)*	*Price gr. A178 (m²)*	*Price gr. A196 (m²)*	(pebble grey) V0
			555118-32100H[2/4]	*555118-34090H*[2/4]	*555118-32080H*[2/4]	*555118-42580HK*	neutral 8
			Price gr. A178 (m²)	*Price gr. A178 (m²)*	*Price gr. A178 (m²)*	*Price gr. A196 (m²)*	(light-grey) V0
			901i-32100H	**901i-34090H**	**901i-32080H**	*901i-42580HK*	
			Price gr. **A178** (m²)	Price gr. **A178** (m²)	Price gr. **A178** (m²)	*Price gr. A196 (m²)*	natural white V0

[1] [2]

[3] Supplied as double-tiles; to be broken by customer.
[4] Minimum order quantity: 200 m²

Quantum

Shower Tub System[2]

12.5 x 25 cm



12.5 x 12.5 cm



12.5 x 12.5 cm



	Lip 10 mm Strip	*Lip 10 mm Strip*	*Corner*
Model number	27182H	27180H	27181H
Nom. dim. - **cm**/in	**12.5 x 25** / 5 x 10	**12.5 x 12.5** / 5 x 5	**12.5 x 12.5** / 5 x 5
Work size	119 x 244 x 18/8 mm	119 x 119 x 18/8 mm	119 x 119 x 18/8 mm
Surface	smooth, silky-matt	smooth, silky-matt	smooth, silky-matt
m - pieces	4.000	8,000	
m/pce. - kg	2.720/m	2.720/m	0.500/Stück
Bundle - pieces	22	44	12
Bundle - m	5.500	5.500	
Bundle - kg	14.960	14.960	6.000
Pallet - m			
Pallet - kg			
Product standard	AIb	AIb	AIb
Slip resistance	R10/B	R10/B	R10/B
neutral 10 (active white) V0	**926i-27182H** Price gr. **A506** (pce.)	**926i-27180H** Price gr. **A455** (pce.)	**926i-27181H** Price gr. **A489** (pce.)
neutral 1 (deep black) V0	**918i-27182H** Price gr. **A506** (pce.)	**918i-27180H** Price gr. **A455** (pce.)	**918i-27181H** Price gr. **A489** (pce.)
medium ochre V0	*555023-27182H*[1] *Price gr. A506 (pce.)*	*555023-27180H*[1] *Price gr. A455 (pce.)*	*555023-27181H*[1] *Price gr. A489 (pce.)*
medium stone grey V0	*555035-27182H*[1] *Price gr. A506 (pce.)*	*555035-27180H*[1] *Price gr. A455 (pce.)*	*555035-27181H*[1] *Price gr. A489 (pce.)*
dark stone grey V0	*555036-27182H*[1] *Price gr. A506 (pce.)*	*555036-27180H*[1] *Price gr. A455 (pce.)*	*555036-27181H*[1] *Price gr. A489 (pce.)*
light sand-grey V0	*555038-27182H*[1] *Price gr. A506 (pce.)*	*555038-27180H*[1] *Price gr. A455 (pce.)*	*555038-27181H*[1] *Price gr. A489 (pce.)*
medium sand-grey V0	*555039-27182H*[1] *Price gr. A506 (pce.)*	*555039-27180H*[1] *Price gr. A455 (pce.)*	*555039-27181H*[1] *Price gr. A489 (pce.)*
dark sand-grey V0	*555040-27182H*[1] *Price gr. A506 (pce.)*	*555040-27180H*[1] *Price gr. A455 (pce.)*	*555040-27181H*[1] *Price gr. A489 (pce.)*
neutral 3 (asphalt black) V0	*555113-27182H*[1] *Price gr. A506 (pce.)*	*555113-27180H*[1] *Price gr. A455 (pce.)*	*555113-27181H*[1] *Price gr. A489 (pce.)*
neutral 7 (pebble grey) V0	*555117-27182H*[1] *Price gr. A506 (pce.)*	*555117-27180H*[1] *Price gr. A455 (pce.)*	*555117-27181H*[1] *Price gr. A489 (pce.)*
neutral 8 (light-grey) V0	*555118-27182H*[1] *Price gr. A506 (pce.)*	*555118-27180H*[1] *Price gr. A455 (pce.)*	*555118-27181H*[1] *Price gr. A489 (pce.)*
natural white V0	**901i-27182H** Price gr. **A506** (pce.)	**901i-27180H** Price gr. **A455** (pce.)	**901i-27181H** Price gr. **A489** (pce.)

[1]

[2] **For details, refer to page 557**

Quantum

Safety Strip Tile[1/2]

6.2 x 25 cm



Skirtings[1]

7.9 x 25 cm



12.5 x 25 cm[3]







rounded long edge		*Skirting*	*Cove skirting, r = 12 mm*	*External Corner mitred pair*	*Internal Corner mitred pair*	
34306H		34020H	37080	37081	37082	Model number
6,2 x 25 / 2 1/2 x 10		**7,9 x 25** / 3 1/8 x 10	**12,5 x 25** / 5 x 10			Nom. dim. - **cm**/in
56 x 244 x 8 mm		73 x 244 x 8 mm	125 x 244/12 x 8 mm	(2x) 131 x 125/12 x 8 mm	(2x) 119 x 125/12 x 8 mm	Work size
gerillt, seidenmatt		eben, seidenmatt	eben, seidenmatt	eben, seidenmatt	eben, seidenmatt	Surface
4,000		4,000	4,000			**m** - pieces
0,800/m		1,160/m	2,520/m	0,600/Paar	0,400/Paar	**m/pair** - kg
66 Stück		33 Stück	20 Stück	10 Paar	10 Paar	**Bundle** - pce./pair
16,500		8,250	5,000			**Bundle** - m
13,200		9,570	12,600	6,000	4,000	**Bundle** - kg
						Pallet - m
						Pallet - kg
Alb		Alb	Alb	Alb	Alb	Product standard
-/C						Slip resistance
		926i-34020H	**926-37080**	**926-37081**	**926-37082**	neutral 10
		Price gr. **A410** (pce.)	Price gr. **A423** (pce.)	Price gr. **A455** (pair)	Price gr. **A455** (pair)	(active white) V0
918i-34306H		**918i-34020H**	**918-37080**	**918-37081**	**918-37082**	neutral 1
Price gr. **A434** (pce.)		Price gr. **A410** (pce.)	Price gr. **A423** (pce.)	Price gr. **A455** (pair)	Price gr. **A455** (pair)	(deep black) V0
		901i-34020H	**901-37080**	**901-37081**	**901-37082**	
		Price gr. **A410** (pce.)	Price gr. **A423** (pce.)	Price gr. **A455** (pair)	Price gr. **A455** (pair)	natural white V0

[1] 



[2] **Especially suitable for non-slip and clearly visible (stair) edge design.**
[3] **The cove skirtings comply with DIN EN 14411, group AIb, glazed (GL)**





Flowing play of colors between concrete and sand

Shadowy, cloudy, purist. Polished concrete with inclusions featuring sand and fine stone grains, Como is symbolic of a material which provides plenty of scope for individual creations. Yet so simple that it can be used practically anywhere. For a stylish ambience with a loft character, elegantly aesthetic or purely original. Highlights are provided by decorative elements such as Script, with color and relief print in the wall tile colors of glacier-white or natural beige as well as the border Block in graphite-black or sand-beige.

Studio photo / Architect: VSBL, Belgrad, Serbia / Photo: Jochen Stüber

Wall tile 30 x 60 cm, 12 x 24 in, glacier-white, smooth

Wall tile 30 x 60 cm, 12 x 24 in, natural beige, smooth

Decoration Elements

Decorative tile Script 30 x 60 cm, 12 x 24 in, glacier-white, smooth



Decorative tile Script 30 x 60 cm, 12 x 24 in, natural beige, smooth



Border Block 4 x 60 cm, 1.6 x 24 in, graphite-black, smooth, set of 3 tiles



Border Block 4 x 60 cm, 1.6 x 24 in, sand-beige, smooth, set of 3 tiles

Como laying examples



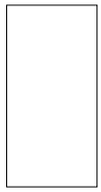




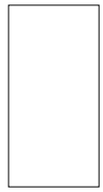
Wall Tiles

Decoration Elements [2]

30 x 60 cm



30 x 60 cm



Decorative element Script

4 x 60 cm[1]



Border Block set of 3 tiles



				30 x 60 / 12 x 24	**30 x 60** / 12 x 24	**4 x 60** / 1 5/8 x 24		Nom. dim. - **cm**/in
				297 x 597 x 9 mm	297 x 597 x 9 mm	40 x 597 x 10.5 mm		Work size
				smooth, silky-matt	smooth, silky-matt	smooth, matt		Surface
				5.556	5.556	1.667		**m^2** - pieces
				14.946	14.946	0.929		**m^2** - kg
				9	8	3		**Bundle** - pieces
				1.620	1.440	1.800		**Bundle** - m^2
				24.210	21.520	1.671		**Bundle** - kg
				77.754				**Pallet** - m^2
				1,162.080				**Pallet** - kg
				BIII	BIII	BIa		Product standard
				282743H Price gr. **W90** (m^2)				glacier-white V2
				282745H Price gr. **W90** (m^2)				natural beige V2
					282749H Price gr. **W102** (m^2)			glacier-white V3
					282751H Price gr. **W102** (m^2)			natural beige V3
						282746 Price gr. **W448** (Set)		graphite-black V2
						282748 Price gr. **W448** (Set)		sand-beige V2

[1] **without Hytect coating**

[2] **Decoration elements only available in full boxes.**

hytect® clever clean





Harmonious feeling of homeliness

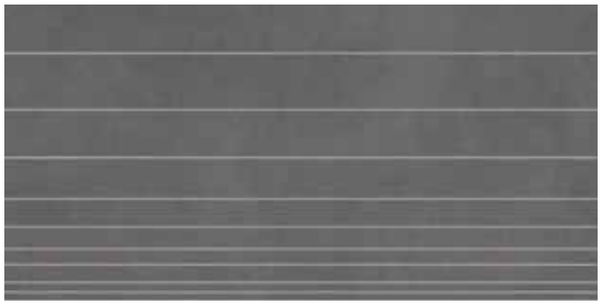
With its wall tiles in the colors silver-grey and sand-beige, the series Concrete creates a natural and harmonious living ambience. Attractive accents can be set with the Screen and Stripes mosaic tiles in graphite and sand-beige and the matching borders. The wall tiles are easy to clean thanks to their Hytect surface.

Studio photo

Wall tile 30 x 60 cm, 12 x 24 in, silver-grey, structured

Wall tile 30 x 60 cm, 12 x 24 in, sand-beige, structured

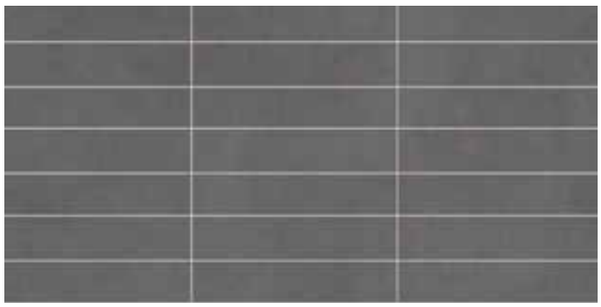
Decoration Elements



Mosaic tile Stripes 30 x 60 cm, 12 x 24 in, anthracite, structured



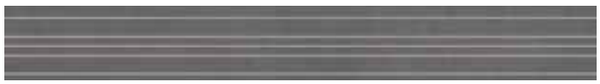
Mosaic tile Stripes 30 x 60 cm, 12 x 24 in, sand-beige, structured



Mosaic tile Screen 30 x 60 cm, 12 x 24 in, anthracite, structured



Mosaic tile Screen 30 x 60 cm, 12 x 24 in, sand-beige, structured



Border Stripes 8 x 60 cm, 3.2 x 24 in, anthracite, structured



Border Stripes 8 x 60 cm, 3.2 x 24 in, sand-beige, structured

Wall Tiles[2] Dekoration Elements[1/3]

30 x 60 cm	**30 x 60 cm**	**30 x 60 cm**	**30 x 60 cm**	**30 x 60 cm**	**8 x 60 cm**	**8 x 60 cm**	
	Mosaic tile Stripes	*Mosaic tile Stripes*	*Mosaic tile Screen*	*Mosaic tile Screen*	*Border Stripes*	*Border Stripes*	
30 x 60 / 12 x 24	**30 x 60** / 12 x 24	**30 x 60** / 12 x 24	**30 x 60** / 12 x 24	**30 x 60** / 12 x 24	**8 x 60** / 3 3/16 x 24	**8 x 60** / 3 3/16 x 24	Nom. dim. - **cm**/in
296 x 595 x 9 mm	297 x 597 x 10.5 mm	296 x 595 x 10 mm	297 x 597 x 10.5 mm	296 x 595 x 10 mm	80 x 597 x 10,.5 mm	80 x 595 x 10 mm	Work size
structured, silky-matt	structured, matt	structured, matt	structured, matt	structured, matt	structured, matt	structured, matt	Surface
5.556/m^2	1.667/m	1.667/m	1.667/m	1.667/m	1.667/m	1.667/m	**m^2** - pieces
14.946/m^2	6.668/m	6.668/m	6.668/m	6.668/m	1.779/m	1.779/m	**m^2** - kg
9	2	2	2	2	4	4	**Bundle** - pieces
1.620 m^2	1.200 m	1.200 m	1.200 m	1.200 m	2.400 m	2.400 m	**Bundle** - m^2
24.210	8.000	8.000	8.000	8.000	4.268	4.268	**Bundle** - kg
77.754							**Pallet** - m^2
1,162.080							**Pallet** - kg
BIII	Bla	Bla	Bla	Bla	Bla	Bla	Product standard
280345 Price gr. **C56** (m^2)							silver-grey V2
280354 Price gr. **C56** (m^2)		**280360** Price gr. **C486** (pce.)		**280362** Price gr. **C491** (pce.)		**280361** Price gr. **C447** (pce.)	sand-beige V2
	280349-73 Price gr. **C486** (pce.)		**280351-73** Price gr. **C491** (pce.)		**280350-73** Price gr. **C447** (pce.)		anthracite V2

[1]

[2] **not frost-proof**

[3] **Decoration elements only available in full boxes.**





Inspiring and modern

The heritage hype in fashion, lifestyle and technology which has been going on for years has also left its mark on tiles. Craft quotes the familiar and yet looks surprisingly modern. The series, which is equally suitable for indoor and outdoor use, owes its handcrafted character to the depth and transparency of its highgloss glaze. Compositions of alkaline earths, fluxes and metal oxides in interaction with the clay body create particularly luminous, intensive colors and the typical surface structures when the tiles are fired openly.

Bar Bardem, Helsinki, Finland / Architect: Fyra Ltd. / Photo: Riikka Kantinkoski

Made in Germany

Mono-colors

pure white

white

mid-grey

dark-grey

jade-green

beryl-red

benit-blue

hematite-black

Flamed colors

olive-green flamed

golden-yellow flamed

amber flamed

blue-green flamed

Natural Ceramics colors

golden ochre

golden cream

golden grey

golden black

tobacco



Strip tile 8.3 x 25 cm, 3 5/16 x 10 in, hammered



Strip tile 6.2 x 25 cm, 2 1/2 x 10 in, smooth



Strip tile, wave profile 6.2 x 25 cm, smooth



Strip tile, grooved profile 6.2 x 25 cm, 2 1/2 x 10 in, smooth



Strip tile, V-pointed profile 6.2 x 25 cm, 2 1/2 x 10 in, smooth

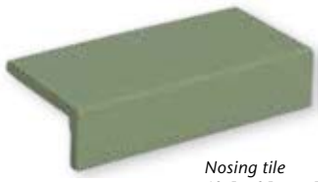


Double-tip tile 12.5 x 25 cm, 5 x 10 in, smooth



Cover tile drip edge 25 x 30 cm, 10 x 12 in, smooth

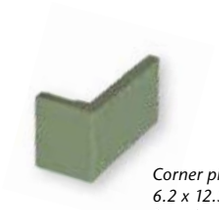
Available in other colors upon request.



Nosing tile
12.5 x 25 cm, 5 x 10 in, smooth



Nosing tile
6.2 x 25 cm, 2 x 10 in, smooth



Corner piece
6.2 x 12.5 / 6.2 x 1.1 cm,
2 x 5 in / 2 x 0.44 in, smooth



Corner piece
6.2 x 6.2 / 6.2 x 1.1 cm,
2 x 2 in / 2 x 0.44 in, smooth



Strip tile 6.2 x 25 cm, 2 1/2 x 10 in



Strip tile, wave profile 6.2 x 25 cm, 2 1/2 x 10 in

Made in Germany



Double-tip strip tile 12.5 x 25 cm, 5 x 10 in



Strip tile, V-pointed profile 6.2 x 25 cm, 2 1/2 x 10 in



Strip tile, grooved profile 6.2 x 25 cm, 2 1/2 x 10 in

Strip Tiles[2]

Double-Tip Tile

	8.3 x 25 cm[1/3]	**6.2 x 25 cm**	**6.2 x 25 cm**	**6.2 x 25 cm**[6]	**6.2 x 25 cm**	**12.5 x 25 cm**	
							
			Wave profile	*V-pointed profile, nonsymmetrical*	*Grooved profile (A&B side)*		
	2110	2120	2250	2270	2280	2240	Model number
	8.3 x 25 / 3 5/16 x 10	**6.2 x 25** / 2 1/2 x 10	**6.2 x 25** / 2 1/2 x 10	**6.2 x 25** / 2 1/2 x 10	**6.2 x 25** / 2 1/2 x 10	**12.5 x 25** / 5 x 10	Nom. dim. - **cm**/in
	73 x 240 x 11 mm	52 x 240 x 11 mm	52 x 240 x 16/11 mm	52 x 240 x 18/11 mm	52 x 240 x 11 mm	115 x 240 x 20/11 mm	Work size
	hammered, matt[4]	smooth, glossy[4]	smooth, glossy	smooth, glossy	smooth, glossy	smooth, glossy	Surface
	50.000	67.000	67.000	67.000	67.000	33.000	**m^2** - pieces
	22.500	20.100	21.775	27.470	21.440	27.060	**m^2** - kg
	40	48	36	30	44	14	**Bundle** - pieces
	0.800	0.716	0.537	0.448	0.656	0.424	**Bundle** - m^2
	18.000	14.400	11.700	12.300	14.080	11.480	**Bundle** - kg
	48.000	51.582	41.910	32.239	47.283	30.545	**Pallet** - m^2
	1,080.000	1,036.800	912.600	885.600	1,013.760	826.560	**Pallet** - kg
	AIIa	AIIa	AIIa	AIIa	AIIa	AIIa	Product standard
	see below						Slip resistance
	2						Stress group
		9027-2120 Price gr. **A157** (m^2)	**9027-2250** Price gr. **A253** (m^2)	**9027-2270** Price gr. **A253** (m^2)	**9027-2280** Price gr. **A253** (m^2)	**9027-2240** Price gr. **A268** (m^2)	pure white V1
		9026-2120 Price gr. **A157** (m^2)	**9026-2250** Price gr. **A253** (m^2)	**9026-2270** Price gr. **A253** (m^2)	**9026-2280** Price gr. **A253** (m^2)	**9026-2240** Price gr. **A268** (m^2)	white V1
		9022-2120 Price gr. **A157** (m^2)	**9022-2250** Price gr. **A253** (m^2)	**9022-2270** Price gr. **A253** (m^2)	**9022-2280** Price gr. **A253** (m^2)	**9022-2240** Price gr. **A268** (m^2)	medium grey V1
		9021-2120 Price gr. **A157** (m^2)	*9021-2250*[1/3] *Price gr. A253 (m^2)*	*9021-2270*[1/3] *Price gr. A253 (m^2)*	*9021-2280*[1/3] *Price gr. A253 (m^2)*	*9021-2240*[1/3] *Price gr. A268 (m^2)*	dark-grey V1
		9020-2120 Price gr. **A157** (m^2)	**9020-2250** Price gr. **A253** (m^2)	**9020-2270** Price gr. **A253** (m^2)	**9020-2280** Price gr. **A253** (m^2)	**9020-2240** Price gr. **A268** (m^2)	olive-green flamed V2
		9023-2120 Price gr. **A157** (m^2)	*9023-2250*[1/3] *Price gr. A253 (m^2)*	*9023-2270*[1/3] *Price gr. A253 (m^2)*	*9023-2280*[1/3] *Price gr. A253 (m^2)*	*9023-2240*[1/3] *Price gr. A268 (m^2)*	golden-yellow flamed V3
		9025-2120 Price gr. **A157** (m^2)	**9025-2250** Price gr. **A253** (m^2)	**9025-2270** Price gr. **A253** (m^2)	**9025-2280** Price gr. **A253** (m^2)	**9025-2240** Price gr. **A268** (m^2)	amber flamed V2
		9024-2120 Price gr. **A157** (m^2)	**9024-2250** Price gr. **A253** (m^2)	**9024-2270** Price gr. **A253** (m^2)	**9024-2280** Price gr. **A253** (m^2)	**9024-2240** Price gr. **A268** (m^2)	blue-green flamed V3
		9030-2120 Price gr. **A157** (m^2)	**9030-2250** Price gr. **A253** (m^2)	**9030-2270** Price gr. **A253** (m^2)	**9030-2280** Price gr. **A253** (m^2)	**9030-2240** Price gr. **A268** (m^2)	jade-green V1
		9031-2120 Price gr. **A157** (m^2)	*9031-2250*[1/3] *Price gr. A253 (m^2)*	*9031-2270*[1/3] *Price gr. A253 (m^2)*	*9031-2280*[1/3] *Price gr. A253 (m^2)*	*9031-2240*[1/3] *Price gr. A268 (m^2)*	beryl-red V1
		9032-2120 Price gr. **A157** (m^2)	*9032-2250*[1/3] *Price gr. A253 (m^2)*	*9032-2270*[1/3] *Price gr. A253 (m^2)*	*9032-2280*[1/3] *Price gr. A253 (m^2)*	*9032-2240*[1/3] *Price gr. A268 (m^2)*	benit-blue V1
		9033-2120 Price gr. **A157** (m^2)	*9033-2250*[1/3] *Price gr. A253 (m^2)*	*9033-2270*[1/3] *Price gr. A253 (m^2)*	*9033-2280*[1/3] *Price gr. A253 (m^2)*	*9033-2240*[1/3] *Price gr. A268 (m^2)*	hematite-black V1
	951-2110 *Price gr. A136 (m^2)*	*951-2120*[1/3] *Price gr. A127 (m^2)*					tobacco V4
	R11/A *851-2110*[5] *Price gr. A136 (m^2)*						golden ochre V4
	R11/A *854-2110*[5] *Price gr. A136 (m^2)*						golden cream V2
	R11/A *855-2110*[5] *Price gr. A136 (m^2)*						golden grey V2
	R11/A *856-2110*[5] *Price gr. A136 (m^2)*						golden black

[1] 



[2] Supplied as double-tiles; to be broken by customer.
[3] Minimum order quantity: 250 m^2
[4] Exception: tobacco: smooth, silky-matt
[5] Exception: complies with DIN EN 14411, group AIIa - part 1, unglazed (UGL)
[6] For format 2270: Due to manufacturing reasons, right and left overglazed short edges are generated at a ratio of 1:1 in the case of this article, which have to be purchased by the customer. Only one longitudinal edge can be glazed.

For the series Craft:
Minimum order quantity in the case of special colors: 500 m^2
Price for lower quantities on request.
The customer agrees to purchase a possible overproduction of 10 %.
Overglazed edge(s) possible up to max. 10 % of the order quantity.
A separate order is necessary.

Cover Tile[1] Nosing Tiles[1] Corner Pieces[1]

25 x 30 cm **12.5 x 25 cm** **6.2 x 25 cm**



Drup edge

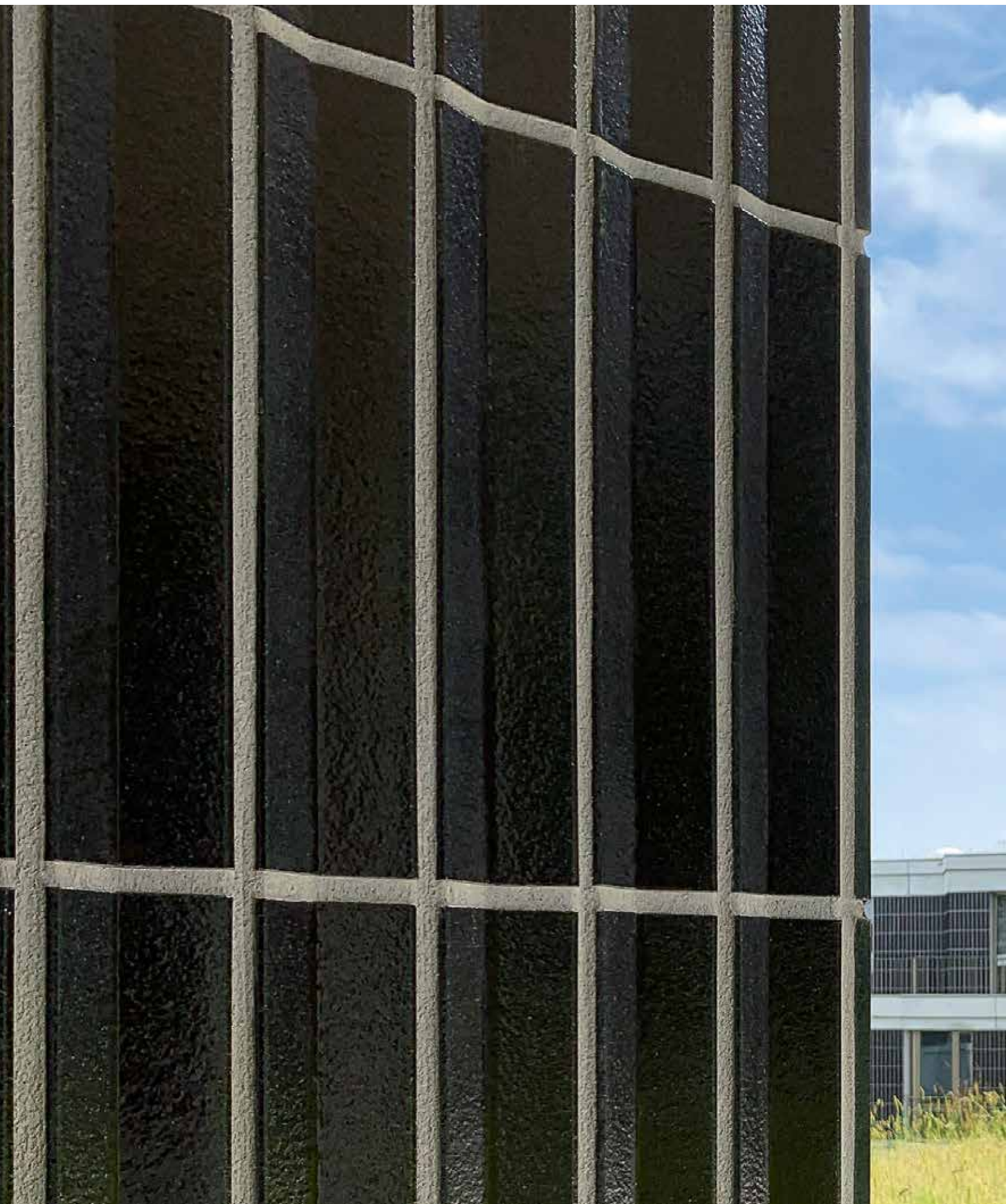
Model number		9220	4822	2521	2721	2720		
Nom. dim. - **cm**/in		**25 x 30** / 10 x 12	**12.5 x 25** / 5 x 10	**6.2 x 25** / 2 1/2 x 10				
Work size		240 x 300 x 20 mm	115/52 x 240 x 11 mm	52/52 x 240 x 11 mm	115/52 x 52 x 11 mm	52/52 x 52 x 11 mm		
Surface		smooth, glossy	smooth, glossy	smooth, glossy	smooth, glossy	smooth, glossy		
m - pieces		4.000	4.000	4.000				
m/pce. - kg		12.124/m	3.880/m	2.240/m	0.204/pieces	0.122/pieces		
Bundle - pieces		7	8	16	15	40		
Bundle - m		1.750	2.000	4.000				
Bundle - kg		21.217	7.760	8.960	3.060	4.880		
Pallet - m								
Pallet - kg								
Product standard		Alla	Alla	Alla	Alla	Alla		
pure white	V1	*9027-9220* *Price gr. A471 (pce.)*	*9027-4822* *Price gr. A458 (pce.)*	*9027-2521* *Price gr. A458 (pce.)*	*9027-2721* *Price gr. A428 (pce.)*	*9027-2720* *Price gr. A428 (pce.)*		
white	V1	*9026-9220* *Price gr. A471 (pce.)*	*9026-4822* *Price gr. A458 (pce.)*	*9026-2521* *Price gr. A458 (pce.)*	*9026-2721* *Price gr. A428 (pce.)*	*9026-2720* *Price gr. A428 (pce.)*		
medium grey	V1	*9022-9220* *Price gr. A471 (pce.)*	*9022-4822* *Price gr. A458 (pce.)*	*9022-2521* *Price gr. A458 (pce.)*	*9022-2721* *Price gr. A428 (pce.)*	*9022-2720* *Price gr. A428 (pce.)*		
dark-grey	V1	*9021-9220* *Price gr. A471 (pce.)*	*9021-4822* *Price gr. A458 (pce.)*	*9021-2521* *Price gr. A458 (pce.)*	*9021-2721* *Price gr. A428 (pce.)*	*9021-2720* *Price gr. A428 (pce.)*		
olive-green flamed	V2	*9020-9220* *Price gr. A471 (pce.)*						
golden-yellow flamed	V3	*9023-9220* *Price gr. A471 (pce.)*						
amber flamed	V2	*9025-9220* *Price gr. A471 (pce.)*						
blue-green flamed	V3	*9024-9220* *Price gr. A471 (pce.)*						
jade-green	V1	*9030-9220* *Price gr. A471 (pce.)*	*9030-4822* *Price gr. A458 (pce.)*	*9030-2521* *Price gr. A458 (pce.)*	*9030-2721* *Price gr. A428 (pce.)*	*9030-2720* *Price gr. A428 (pce.)*		
beryl-red	V1	*9031-9220* *Price gr. A471 (pce.)*	*9031-4822* *Price gr. A458 (pce.)*	*9031-2521* *Price gr. A458 (pce.)*	*9031-2721* *Price gr. A428 (pce.)*	*9031-2720* *Price gr. A428 (pce.)*		
benit-blue	V1	*9032-9220* *Price gr. A471 (pce.)*	*9032-4822* *Price gr. A458 (pce.)*	*9032-2521* *Price gr. A458 (pce.)*	*9032-2721* *Price gr. A428 (pce.)*	*9032-2720* *Price gr. A428 (pce.)*		
hematite-black	V1	*9033-9220* *Price gr. A471 (pce.)*	*9033-4822* *Price gr. A458 (pce.)*	*9033-2521* *Price gr. A458 (pce.)*	*9033-2721* *Price gr. A428 (pce.)*	*9033-2720* *Price gr. A428 (pce.)*		

[1]

Restaurant OCTAVE, Antwerp, Belgium / Architect: real.space agency Antwerp, Belgium
Photo: Marcel van der Burg, Amsterdam



Residential quarter Bellaria, Zürich-Wollishofen, Switzerland / Architect: Michael Meier and Marius Hug Architekten AG, Zurich, Switzerland / Photo: Adriano Faragulo





Made in Germany

hytect® clever clean

Mono-colors

lime-white

natural-white

pearl-grey

natural-grey

reseda-green

crimson

cobalt-blue

deep black

Flamed colors

reed-green flamed

red-brown flamed

petrol-blue flamed



Long strip tile 6.2 x 50 cm, 2 1/2 x 20 in, smooth



Long strip tile, V-pointed profile, symmetrical 6.2 x 50 cm, 2 1/2 x 20 in, smooth



Cover tile, drip edge, 31 x 30 cm, 12 13/64 x 12 in, smooth

Available in other colors upon request.

				6.2 x 50 cm	**6.2 x 50 cm**	**31 x 30 cm**[1]		
								
				Strip Tile	*Long strip tile, V-pointed profile, symmetrical*	*Cover tile, drip edge*		
				2320	2290	9215	Model number	
				6.2 x 50 / 2 1/2 x 20	**6.2 x 50** / 2 1/2 x 20	**31 x 30** / 12 13⁄64 x 12	Nom. dim. - **cm**/in	
				52 x 490 x 11 mm	52 x 490 x 18/11 mm	300 x 300 x 15 mm	Work size	
				smooth, glossy	smooth, glossy	smooth, glossy	Surface	
				32.258/m^2	32.258/m^2	3.226/m	**m^2/m** - pieces	
				18.710/m^2	27.097 m^2	8.904/m	**m^2/m** - kg	
				22	13	8	**Bundle** - pieces	
				0.682 m^2	0.403 m^2	2.480 m	**Bundle** - m^2/m	
				12.760	10.920	22.080	**Bundle** - kg	
				40.920	24.180		**Pallet** - m^2	
				765.600	655.200		**Pallet** - kg	
				AIIa	AIIa	AIIa	Product standard	
				19027-2320H	**19027-2290H**	*19027-9215H*		
				Price gr. **A175** (m^2)	Price gr. **A274** (m^2)	*Price gr. A471 (pce.)*	lime-white	V1
				19026-2320H	**19026-2290H**	*19026-9215H*		
				Price gr. **A175** (m^2)	Price gr. **A274** (m^2)	*Price gr. A471 (pce.)*	natural-white	V1
				19022-2320H	**19022-2290H**	*19022-9215H*		
				Price gr. **A175** (m^2)	Price gr. **A274** (m^2)	*Price gr. A471 (pce.)*	pearl-grey	V1
				19021-2320H	*19021-2290H*[1/2]	*19021-9215H*		
				Price gr. **A175** (m^2)	*Price gr. A274 (m^2)*	*Price gr. A471 (pce.)*	natural-grey	V1
				19020-2320H	**19020-2290H**	*19020-9215H*	reed-green	
				Price gr. **A175** (m^2)	Price gr. **A274** (m^2)	*Price gr. A471 (pce.)*	flamed	V2
				19025-2320H	**19025-2290H**	*19025-9215H*	red-brown	
				Price gr. **A175** (m^2)	Price gr. **A274** (m^2)	*Price gr. A471 (pce.)*	flamed	V3
				19024-2320H	**19024-2290H**	*19024-9215H*	petrol-blue	
				Price gr. **A175** (m^2)	Price gr. **A274** (m^2)	*Price gr. A471 (pce.)*	flamed	V3
				19030-2320H	**19030-2290H**	*19030-9215H*		
				Price gr. **A175** (m^2)	Price gr. **A274** (m^2)	*Price gr. A471 (pce.)*	reseda-green	V1
				19031-2320H	*19031-2290H*[1/2]	*19031-9215H*		
				Price gr. **A175** (m^2)	*Price gr. A274 (m^2)*	*Price gr. A471 (pce.)*	crimson	V1
				19032-2320H	*19032-2290H*[1/2]	*19032-9215H*		
				Price gr. **A175** (m^2)	*Price gr. A274 (m^2)*	*Price gr. A471 (pce.)*	cobalt-blue	V1
				19033-2320H	*19033-2290H*[1/2]	*19033-9215H*		
				Price gr. **A175** (m^2)	*Price gr. A274 (m^2)*	*Price gr. A471 (pce.)*	deep black	V1

[1] 

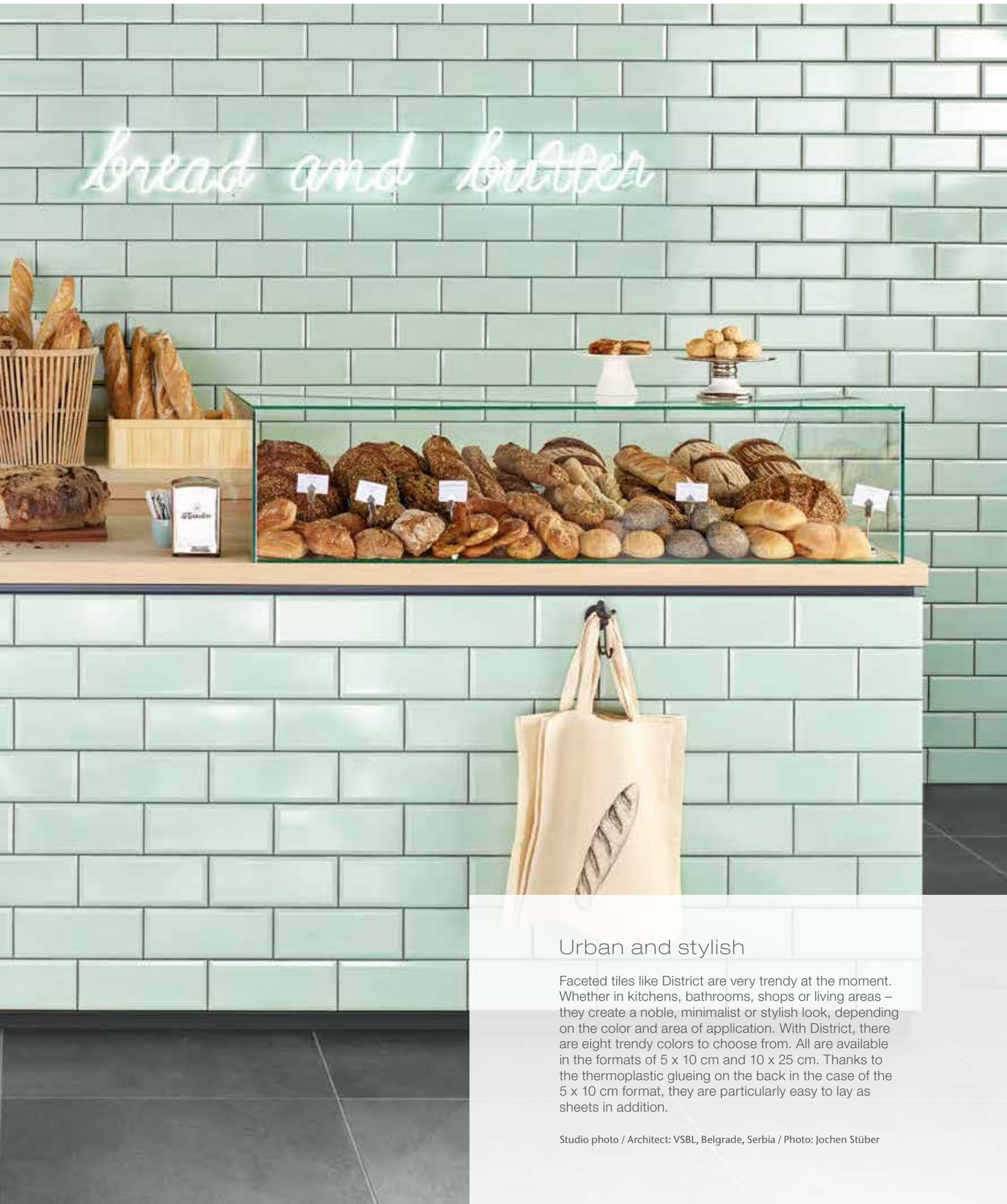


[2] **Minimum order quantity: 250 m^2**

For the series Craft Extended:
Minimum order quantity in the case of special colors: 500 m^2
Price for lower quantities on request.
The customer agrees to purchase a possible overproduction of 10 %.
Overglazed edge(s) possible up to max. 10 % of the order quantity, a separate order is necessary.

hytect® clever clean





Urban and stylish

Faceted tiles like District are very trendy at the moment. Whether in kitchens, bathrooms, shops or living areas – they create a noble, minimalist or stylish look, depending on the color and area of application. With District, there are eight trendy colors to choose from. All are available in the formats of 5 x 10 cm and 10 x 25 cm. Thanks to the thermoplastic glueing on the back in the case of the 5 x 10 cm format, they are particularly easy to lay as sheets in addition.

Studio photo / Architect: VSBL, Belgrade, Serbia / Photo: Jochen Stüber



Wall tile 5 x 10 cm, 2 x 4 in, Facette almond beige, smooth



Wall tile 5 x 10 cm, 2 x 4 in, acette white, smooth



Wall tile 10 x 25 cm, 4 x 10 in, Facette almond beige, smooth

Wall tile 10 x 25 cm, 4 x 10 in, Facette white, smooth



Wall tile 5 x 10 cm, 2 x 4 in, Facette pitch black, smooth



Wall tile 10 x 25 cm, 4 x 10 in, Facette pitch black, smooth

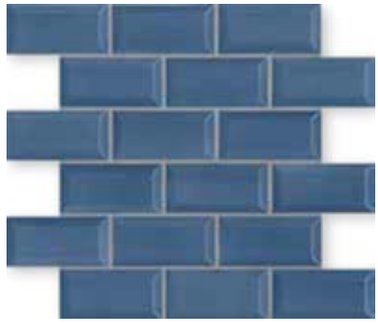
Wall tile 5 x 10 cm, 2 x 4 in, Facette ash grey, smooth



Wall tile 10 x 25 cm, 4 x 10 in, Facette ash grey, smooth



Wall tile 5 x 10 cm, 2 x 4 in, Facette miami mint, smooth



Wall tile 5 x 10 cm, 2 x 4 in, Facette denim blue, smooth



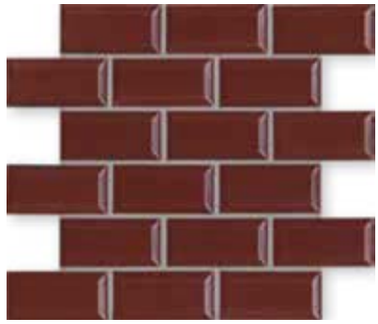
Wall tile 10 x 25 cm, 4 x 10 in, Facette miami mint, smooth



Wall tile 10 x 25 cm, 4 x 10 in, Facette denim blue, smooth



Wall tile 5 x 10 cm, 2 x 4 in, Facette racing green, smooth



Wall tile 5 x 10 cm, 2 x 4 in, Facette burgundy red, smooth



Wall tile 10 x 25 cm, 4 x 10 in, Facette racing green, smooth

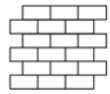


Wall tile 10 x 25 cm, 4 x 10 in, Facette burgundy red, smooth



Mosaics glued thermoplastically on back of AGROB BUCHTAL can be used not only in dry zones but also without any problems in underwater areas (e.g. swimming pools/whirlpools) as well as in permanently wet areas.

Wall Tiles

	5 x 10 cm[1]	**10 x 25 cm**	
			
	Facette		
	Sheet: 316 x 316 mm	*Facette*	
	5 x 10 / 2 x 4	**10 x 25** / 4 x 10	Nom. dim. - **cm**/in
	50 x 100 x 6,5 mm	97 x 247 x 6,5 mm	Work size
	smooth, glossy	smooth, glossy	Surface
	10 sheets	40.000	m^2 - pieces
	16.570	19.000	**m^2** - kg
	8 sheets	20	**Bundle** - pieces
	0.800	0.500	**Bundle** - m^2
	13.256	9.500	**Bundle** - kg
	48.000	64.000	**Pallet** - m^2
	795.360	1,216.000	**Pallet** - kg
	BIb	BIb	Product standard
	45550H	**45600H**	
	Price gr. **A169** (m^2)	Price gr. **A151** (m^2)	almond beige V0
	45551H	**45601H**	
	Price gr. **A169** (m^2)	Price gr. **A151** (m^2)	white V0
	45552H	**45602H**	
	Price gr. **A169** (m^2)	Price gr. **A151** (m^2)	pitch black V0
	45553H	**45603H**	
	Price gr. **A169** (m^2)	Price gr. **A151** (m^2)	ash grey V0
	45554H	**45604H**	
	Price gr. **A169** (m^2)	Price gr. **A151** (m^2)	miami mint V0
	45555H	**45605H**	
	Price gr. **A169** (m^2)	Price gr. **A151** (m^2)	denim blue V0
	45556H	**45606H**	
	Price gr. **A169** (m^2)	Price gr. **A151** (m^2)	racing green V0
	45557H	**45607H**	
	Price gr. **A169** (m^2)	Price gr. **A151** (m^2)	burgundy red V0

[1] 



Only suitable for laying on the wall.





Conductive floor coverings

These two specific solutions – as a stoneware tile (Eladuct) on the one hand and as a ceramic large-size panel in model size 60 x 60 cm on the other (ELA 10.6) – are suitable for use in those areas where electrostatic charge requires a conductive floor covering or where the latter is recommended. The special laying instructions must be followed carefully. We shall be delighted to advise you and to give you assistance for individual applications.

ELADUCT

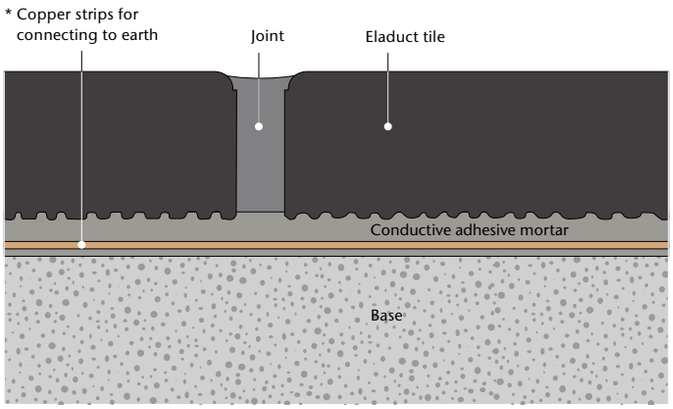
Made in Germany R10

Static electricity conducting stoneware tiles, unglazed



3555
Eladuct unglazed

Sectional Drawing



* Number and arrangement depending on the technical requirements.
Connection only by an electrical specialist in line with the relevant guidelines.

In the case of Eladuct, static electricity is discharged through the tile body.
Volume resistance according to Procedure A pursuant to DIN EN 1081: 10^8 Ohm.

Conductive Floor Coverings

These two specific solutions – as a stoneware tile (Eladuct) on the one hand and as a ceramic large-size panel in model size 60 x 60 cm on the other (ELA 10.6) – are suitable for use in those areas where electrostatic charge requires a conductive floor covering or where the latter is recommended. The special laying instructions must be followed carefully. We shall be delighted to advise you and to give you assistance for individual applications.

Eladuct

is especially predestined for those areas where the discharge of static electricity is desired together with the advantages of an unglazed surface (high mechanical-chemical stress resistance).
Examples: gravure and flexographic printing areas, laboratories, rooms for lacquer production, processing and decanting, munitions dumps, chemical production plants etc.

KERAION ELA 10.6

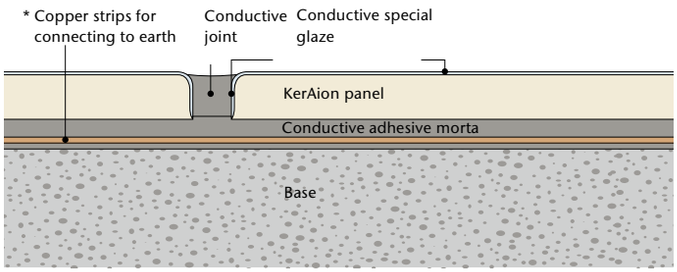
Made in Germany R9



(RH = non-slip version)

2401 RH · IV
grey glazed

Sectional Drawing



* Number and arrangement depending on the technical requirements.
Connection only by an electrical specialist in line with the relevant guidelines.

In the case of ELA 10.6, static electricity is discharged via the four overglazed panel edges.
Surface resistance according to Procedure C pursuant to DIN EN 1081: 106 Ohm.
Electrical leakage resistance R_A according to DIN EN 1081: 10^6 Ohm.

KerAion ELA 10.6

is recommended for those areas where the discharge of static electricity is desired and importance is attached to the advantages of a glazed surface (e.g. very easy to clean) and a generous, representative look.
Examples: office rooms, production rooms for electronic equipment, physical measuring and work rooms, laboratories, rooms for microchip and computer manufacture, medical areas (e.g. operating theatres), telecommunication workshops, sales areas for electronic equipment etc.

Floor Tiles

Skirtings

25 x 12.5 cm

25 x 8.9 cm









				Cove skirting r = 9 mm	*External corner mitred pair*	*Internal corner mitred pair*		
			1110	4000	4003	4004		Model number
			25 x 12.5 / 10 x 5	**25 x 8.9** / 10 x 3 1/2				Nom. dim. - **cm**/in
			240 x 115 x 20	240 x 79/9 x 11	(2x) 131 x 79/9 x 11	(2x) 115 x 79/9 x 11		Work size mm
			smooth, matt	smooth, matt	smooth, matt	smooth, matt		Surface
			33.000/m^2	4.000/m				**m^2/m** - pieces
			53.955/m^2	2.200/m	0.590/pair	0.550/pair		**m^2/m/pair** - kg
			14 pieces	16 pieces	8 pair	8 pair		**Bundle** - St./pair
			0.424 m^2	4.000 m				**Bundle** - m^2/m
			22.890	8.800	4.720	4.400		**Bundle** - kg
			26.279					**Pallet** - m^2
			1,373.400					**Pallet** - kg
			AIb	AIb	AIb	AIb		Product standard
			R10					Slip resistance
			4					Stress group
			355S-1110	**355S-4000**	**355S-4003**	**355S-4004**		355S Eladuct
			Price gr. **A346** (m^2)	Price gr. **A467** (pce.)	Price gr. **A528** (pair)	Price gr. **A528** (pair)		unglazed V0

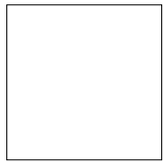
In the case of Eladuct, static electricity is discharged through the tile body.
Volume resistance according to Procedure A pursuant to DIN EN 1081: 10^8 Ohm.
The 355s is defined by the contact resistance and not by the color setting.
Color deviations must be accepted and are no reason for complaint

KERAION ELA 10.6

Floor Tiles
(static electricity conducting)

Skirtings
(static electricity non-conducting)

60 x 60 cm

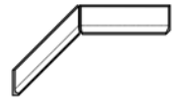


30 x 8.7 cm









			Cove skirting r = 12 mm	*External corner left*	*External corner right*	*Internal corner mitred pair*		
		K100	37040	37043	37044	37042		Model number
		60 x 60 / 24 x 24	**30 x 8.7** / 12 x 3 1/2					Nom. dim. - **cm**/in
		592 x 592 x 8	292 x 79/12 x 8	280/292 x 79/12 x 8	280/292 x 79/12 x 8	(2x) 292 x 79/12 x 8		Work size mm
		smooth, matt	smooth, matt	smooth, matt	smooth, matt	smooth, matt		Surface
		2.860/m^2	3.333/m					**m^2/m** - pieces
		18.533/m^2	1.700/m	0.550/pieces	0.550/pieces	1.100/pair	Stress group	**m^2/m/pce./pair** - kg
		4 pieces	32 pieces	32 pieces	32 pieces	16 pair		**Bundle** - pce./pair
		1.399 m^2	9.601 m					**Bundle** - m^2/m
		25.920	16.320	17.600	17.600	17.600		**Bundle** - kg
		41.958						**Pallet** - m^2
		777.600						**Pallet** - kg
		AIb	AIb	AIb	AIb	AIb		Product standard
		R9						Slip resistance
		2						Stress group
		2401RH-K100-21					4	
		Price gr. **A346** (m^2)						grey glazed V0
			590-37040-21	**590-37043-21**	**590-37044-21**	**590-37042-21**		
			Price gr. **A445** (pce.)	Price gr. **A458** (pce.)	Price gr. **A458** (pce.)	Price gr. **A489** (pair)		grey glazed V0

In the case of KerAion ELA 10.6, static electricity is discharged via the four overglazed panel edges.
Surface resistance according to Procedure C pursuant to DIN EN 1081: 10^6 Ohm.


FOOD
FOOD
FOOD
FOOD



Modular and timeless

With colors and surfaces matched to one another, slip-resistant tiles from R9 to R12V4 and formats from 30 x 30 to 60 x 60 cm, the tiles of the Emotion series offer architects a great deal of freedom. Emotion ensures good design above all where there are transitions between areas with different slip-resistance requirements. Front cooking in visual contact with the restaurant guests is thus just as possible as the smooth and aesthetically successful coexistence of workshop and showroom in a car dealership.

Studio photo / Architect: Sylvia Leydecker / Photo: Jochen Stüber

Made in Germany

R9 | R10/A | R11/B

protected

Surfaces: Floor tiles



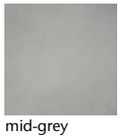





basalt


light-beige


deep anthracite


mid-grey


Floor tile 30 x 30 cm, 12 x 12 in
structured, R10/A


Floor tile 30 x 30 cm, 12 x 12 in
relief, R11/B


Floor tile 30 x 60 cm, 12 x 24 in, smooth, R9
Floor tile 30 x 60 cm, 12 x 24 in, structured, R10/A
Floor tile 30 x 60 cm, 12 x 24 in, relief, R11/B



Floor tile 60 x 60 cm, 24 x 24 in, smooth, R9
Floor tile 60 x 60 cm, 24 x 24 in, structured, R10/A



Cove skirting 10 x 20 cm, 4 x 8 in smooth, R10/A*



Cove skirting 10 x 30 cm, 4 x 12 in smooth, R10/A*



Internal corner for cove skirting smooth*



External corner for cove skirting smooth*

** Color deviation due to fine-grained look.*



Stair tile 30 x 60 cm (with grooves), 12 x 24 in, smooth, R9
Stair tile 30 x 60 cm (with grooves), structured, R10/A



Skirting, rounded 7 x 60 cm, 2 13/16 x 24 in, smooth
Skirting, rounded 7 x 60 cm, 2 13/16 x 24 in, structured

Ceramic channel cover
Corner solution 30 x 30 cm, 12 x 12 in



Ceramic channel cover
25 x 50 cm, 10 x 20 in



For details about the Ceramic channel cover, refer to the Pool + Spa programme of delivery.

Dry-pressed Ceramic Tiles, DIN EN 14411, group BI_a, unglazed (UGL)
for floor and wall coverings in indoor and outdoor areas (porcelain stoneware tiles)

Floor Tiles[1]

PT protected

Nom. dim. - **cm**/in	**30 x 30** / 12 x 12	**30 x 30** / 12 x 12	**30 x 60** / 12 x 24	**30 x 60** / 12 x 24	**30 x 60** / 12 x 24	**60 x 60** / 24 x 24	**60 x 60** / 24 x 24
Work size	297 x 297 x 10.5 mm	297 x 297 x 10.5 mm	297 x 597 x 10.5 mm	297 x 597 x 10.5 mm	297 x 597 x 10.5 mm	597 x 597 x 10.5 mm	597 x 597 x 10.5 mm
Surface	structured, matt	relief, matt	smooth, matt	structured, matt	relief, matt	smooth, matt	structured, matt
m² - pieces	11.110	11.110	5.556	5.556	5.556	2.778	2.778
m² - kg	23.142	23.142	23.224	23.224	23.224	23.769	23.769
Bundle - pieces	11	11	6	6	6	3	3
Bundle - m^2	0.990	0.990	1.080	1.080	1.080	1.080	1.080
Bundle - kg	22.913	22.913	25.080	25.080	25.080	25.668	25.668
Pallet - m^2	47.525	47.525	43.197	43.197	43.197	38.877	38.877
Pallet - kg	1,099.824	1,099.824	1,003.200	1,003.200	1,003.200	924.048	924.048
Product standard	Bla	Bla	Bla	Bla	Bla	Bla	Bla
Slip resistance	R10/A	R11/B	R9	R10/A	R11/B	R9	R10/A
Stress group	3	3	2	2	2	3	3
	433730	**433733**	**433402**	**433406**	**433410**	**433660**	**433664**
deep anthracite V2	Price gr. **A70** (m^2)	Price gr. **A70** (m^2)	Price gr. **A97** (m^2)	Price gr. **A109** (m^2)	Price gr. **A109** (m^2)	Price gr. **A124** (m^2)	Price gr. **A124** (m^2)
	433732	**433735**	**433404**	**433408**	**433412**	**433662**	**433666**
light-beige V2	Price gr. **A70** (m^2)	Price gr. **A70** (m^2)	Price gr. **A97** (m^2)	Price gr. **A109** (m^2)	Price gr. **A109** (m^2)	Price gr. **A124** (m^2)	Price gr. **A124** (m^2)
	433731	**433734**	**433403**	**433407**	**433411**	**433661**	**433665**
medium grey V2	Price gr. **A70** (m^2)	Price gr. **A70** (m^2)	Price gr. **A97** (m^2)	Price gr. **A109** (m^2)	Price gr. **A109** (m^2)	Price gr. **A124** (m^2)	Price gr. **A124** (m^2)
	433440	**433442**	**433430**	**433432**	**433434**	**433436**	**433438**
basalt V2	Price gr. **A70** (m^2)	Price gr. **A70** (m^2)	Price gr. **A97** (m^2)	Price gr. **A109** (m^2)	Price gr. **A109** (m^2)	Price gr. **A124** (m^2)	Price gr. **A124** (m^2)

Stair Tiles[1/2]

Skirting, rounded[1]

PT protected

Nom. dim. - **cm**/in	**30 x 60** / 12 x 24	**30 x 60** / 12 x 24	**7 x 60** / 2 13/16 x 24	**7 x 60** / 2 13/16 x 24			
Work size	297 x 597 x 10.5 mm	297 x 597 x 10.5 mm	70 x 597 x 10.5 mm	70 x 597 x 10.5 mm			
Surface	smooth, matt	structured, matt	smooth, matt	structured, matt			
m² - pieces	1.667	1.667	1.667	1.667			
m² - kg	6.968	6.968	1.717	1.717			
Bundle - pieces	6	6	22	22			
Bundle - m^2	3.599	3.599	13.197	13.197			
Bundle - kg	25.080	25.080	22.660	22.660			
Pallet - m^2							
Pallet - kg							
Product standard	Bla	Bla	Bla	Bla			
Slip resistance	R9	R10/A					
Stress group	2	2					
	433850	*433854*	**433802**	**433806**			
deep anthracite V2	*Price gr. A475 (pce.)*	*Price gr. A475 (pce.)*	Price gr. **A434** (m^2)	Price gr. **A434** (m^2)			
	433852	*433856*	**433804**	**433808**			
light-beige V2	*Price gr. A475 (pce.)*	*Price gr. A475 (pce.)*	Price gr. **A434** (m^2)	Price gr. **A434** (m^2)			
	433851	*433855*	**433803**	**433807**			
medium grey V2	*Price gr. A475 (pce.)*	*Price gr. A475 (pce.)*	Price gr. **A434** (m^2)	Price gr. **A434** (m^2)			
	433817	*433819*	**433821**	**433823**			
basalt V2	*Price gr. A475 (pce.)*	*Price gr. A475 (pce.)*	Price gr. **A434** (m^2)	Price gr. **A434** (m^2)			

1 2

	Cove Skirting[3/6]		Internal Corner for Cove Skirting[3/6/7]	External Corner for Cove Skirting[3/6/7]	Cove Skirting [1/2/4/5/8]	Internal Corner for Cove Skirting 15 x 60 cm[1/2/4/5/8]	
	10 x 20 cm	**10 x 30 cm**					
							PT protected
	Fin grain	*Fin grain*	*Fin grain*	*Fin grain*			
	10 x 20 / 4 x 8	**10 x 30** / 4 x 12			**15 x 60** / 6 x 24	**15 x 15** / 6 x 6	Nom. dim. - **cm**/in
	102 x 197 x 9 mm	102 x 297 x 9 mm	102 x 20 x 9 mm	102 x 35 x 9 mm	158 x 597 x 10.5 mm	158 x 158 x 10.5 mm	Work size
	smooth, matt	smooth, matt	smooth, matt	smooth, matt	structured, matt	structured, matt	Surface
	5.000	3.333			1.667		**m** - pieces
	2.000	1.999	0.080/pieces	0.080/pieces	4.334		**m** - kg
	20	16	18	12	4	4	**Bundle** - pieces
	4.000	4.800			2.399		**Bundle** - m
	8.000	9.600			10.400	6.000	**Bundle** - kg
							Pallet - m
							Pallet - kg
	BIa	BIa	BIa	BIa	BIa	BIa	Product standard
	R10/A	R10/A			R10/A	R10/A	Slip resistance
	432027	**432033**	**432039**	**432045**			
	Price gr. **A419** (pce.)	Price gr. **A425** (pce.)	Price gr. **A418** (pce.)	Price gr. **A418** (pce.)			deep anthracite V1
	432029	**432035**	**432041**	**432047**			
	Price gr. **A419** (pce.)	Price gr. **A425** (pce.)	Price gr. **A418** (pce.)	Price gr. **A418** (pce.)			light-beige V1
					432805-HKS	*432805-IE*	
					Price gr. A573 (pce.)	*Price gr. A601 (pce.)*	light-beige V2
	432028	**432034**	**432040**	**432046**			
	Price gr. **A419** (pce.)	Price gr. **A425** (pce.)	Price gr. **A418** (pce.)	Price gr. **A418** (pce.)			medium grey V1
	432030	**432036**	**432042**	**432048**			
	Price gr. **A419** (pce.)	Price gr. **A425** (pce.)	Price gr. **A418** (pce.)	Price gr. **A418** (pce.)			basalt V1

[1]  [2] 

[3] **Attention: Color deviation from the rest of the Emotion range, as fine-grain look.**
[4] **Minimum order quantity 50 pieces**
[5] **Other colors available on request**
[6] **For details, refer to page 558**
[7] **Fitting to cove skirting 10 x 20 cm / 10 x 30 cm**
[8] **For detail drawings of cove skirting and internal corner, refer to page 559**

KUBEZ (cultural and meeting centre), Dietach, Germany / Architect: Team M Architekten ZT GesmbH
Photo: Roland Reuter, Absam





Made in Germany

R10/A | R11/B | R11V4 | R12 | R12V4 | R12V8 | R13 | R13V10

PT protected

Surfaces: Floor tiles












basalt


light-beige

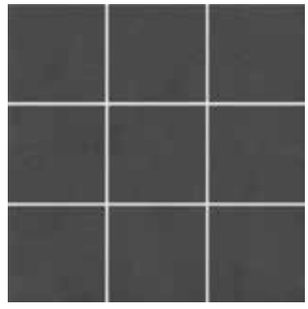

deep anthracite


mid-grey



Floor tile 20 x 20 cm, 8 x 8 in, smooth, R10/A
Floor tile 20 x 20 cm, 8 x 8 in, Softcorn 2, R11/B
Floor tile 20 x 20 cm, 8 x 8 in, Perlcorn 2, R11V4
Floor tile 20 x 20 cm, 8 x 8 in, Perlstic, R12
Floor tile 20 x 20 cm, 8 x 8 in, Carostic, R12V4
Floor tile 20 x 20 cm, 8 x 8 in, Picstic, R12V8, extra thick
Floor tile 20 x 20 cm, 8 x 8 in, roughened, R13, extra thick
Floor tile 20 x 20 cm, 8 x 8 in, Kombicorn, R13V10, extra thick

Mosaic 10 x 10 cm, 4 x 4 in



Mosaic sheet 30 x 30 cm, 12 x 12 in, smooth, R10/B



Floor tile 30 x 30 cm, 12 x 12 in, smooth, R10/A



Stair tile 30 x 30 cm (with grooves), 12 x 12 in, smooth, R10/A



Mosaics glued thermoplastically on back of AGROB BUCHTAL can be used not only in dry zones but also without any problems in underwater areas (e.g. swimming pools/whirlpools) as well as in permanently wet areas (e.g. pool surrounds/showers).











Skirting with bevel 10 x 20 cm, 4 x 8 in, smooth



Cove skirting 10 x 20 cm, 4 x 8 in, smooth, R10/A



Cove skirting 10 x 30 cm, 4 x 12 in, smooth, R10/A

Internal corner for cove skirting, smooth

External corner for cove skirting, smooth



yellow



black



Safety triangles, extra thick 27.8 x 20 cm, 11 x 8 in, grained, R11



Laying pattern

Dry-pressed Ceramic Tiles, DIN EN 14411, group BI_a, unglazed (UGL)
for floor and wall coverings in indoor and outdoor areas (porcelain stoneware tiles)

Mosaic[1] Wall/Floor Tiles

PT protected

	10 x 10 cm	20 x 20 cm	20 x 20 cm	20 x 20 cm	20 x 20 cm	20 x 20 cm	
	Sheet: 297 x 297 mm	*Smooth*	*Softcorn 2*	*Perlcorn 2*	*Perlstic*	*Carostic*	
Nom. dim. - **cm**/in	**10 x 10** / 4 x 4	**20 x 20** / 8 x 8	**20 x 20** / 8 x 8	**20 x 20** / 8 x 8	**20 x 20** / 8 x 8	**20 x 20** / 8 x 8	
Work size	97 x 97 x 6.5 mm	197 x 197 x 10.5 mm	197 x 197 x 10.5 mm	197 x 197 x 10.5 mm	197 x 197 x 10.5 mm	197 x 197 x 10.5 mm	
Surface	smooth, matt	smooth, matt	structured, matt	fine-grained, matt	fine-grained, matt	profiled, matt	
m² - pieces	11 sheets	25.000	25.000	25.000	25.000	25.000	
m² - kg	13.101	22.900	22.900	22.900	22.900	22.900	
Bundle - pieces	11 sheets	21	21	21	21	21	
Bundle - m²	1.000	0.840	0.840	0.840	0.840	0.840	
Bundle - kg	13.101	19.236	19.236	19.236	19.236	19.236	
Pallet - m²	64.000	50.400	50.400	50.400	50.400	50.400	
Pallet - kg	838.464	1,154.160	1,154.160	1,154.160	1,154.160	1,154.160	
Product standard	Bla	Bla	Bla	Bla	Bla	Bla	
Slip resistance	R10/B	R10/A	R11/B	R11V4	R12	R12V4	
Stress group	1	3	3	3	3	3	
deep anthracite V1	**435026** Price gr. **A148** (m²)	**434216** Price gr. **A121** (m²)	**434219** Price gr. **A121** (m²)	**434222** Price gr. **A154** (m²)	**434225** Price gr. **A154** (m²)	**434228** Price gr. **A154** (m²)	
medium grey V1	**435027** Price gr. **A148** (m²)	**434217** Price gr. **A121** (m²)	**434220** Price gr. **A121** (m²)	**434223** Price gr. **A154** (m²)	**434226** Price gr. **A154** (m²)	**434229** Price gr. **A154** (m²)	
light-beige V1	**435028** Price gr. **A148** (m²)	**434218** Price gr. **A121** (m²)	**434221** Price gr. **A121** (m²)	**434224** Price gr. **A154** (m²)	**434227** Price gr. **A154** (m²)	**434230** Price gr. **A154** (m²)	
basalt V1	**435029** Price gr. **A148** (m²)	**434326** Price gr. **A121** (m²)	**434328** Price gr. **A121** (m²)	**434330** Price gr. **A154** (m²)	**434332** Price gr. **A154** (m²)	**434334** Price gr. **A154** (m²)	

Wall/Floor Tiles Floor Tiles[2]

PT protected

	30 x 30 cm	20 x 20 cm	20 x 20 cm	20 x 20 cm	20 x 20 cm	20 x 20 cm	20 x 20 cm
	smooth	*smooth, extra thick*	*Softcorn 2, extra thick*	*Perlstic, extra thick*	*Carostic, extra thick*	*Picstic, extra thick*	*Roughened, extra thick*
Nom. dim. - **cm**/in	**30 x 30** / 12 x 12	**20 x 20** / 8 x 8	**20 x 20** / 8 x 8	**20 x 20** / 8 x 8	**20 x 20** / 8 x 8	**20 x 20** / 8 x 8	**20 x 20** / 8 x 8
Work size	297 x 297 x 10.5 mm	197 x 197 x 15 mm	197 x 197 x 15 mm	197 x 197 x 15 mm	197 x 197 x 15 mm	197 x 197 x 15 mm	197 x 197 x 15 mm
Surface	smooth, matt	smooth, matt	structured, matt	fine-grained, matt	fine-grained, matt	smooth, matt	profiled, matt
m²/m - pieces	11.111/m²	25.767/m²	25.767/m²	25.767/m²	25.767/m²	25.767/m²	25.767/m²
m²/m - kg	23.144/m²	34.322/m²	34.322/m²	34.322/m²	34.322/m²	34.322/m²	34.322/m²
Bundle - pieces	11	15	15	15	15	15	15
Bundle - m²/m	0.990 m²	0.582 m²	0.582 m²	0.582 m²	0.582 m²	0.582 m²	0.582 m²
Bundle - kg	22.913	19.980	19.980	19.980	19.980	19.980	19.980
Pallet - m²	47.520	34.928	34.928	34.928	34.928	34.928	34.928
Pallet - kg	1,099.824	1,198.800	1,198.800	1,198.800	1,198.800	1,198.800	1,198.800
Product standard	Bla	Bla	Bla	Bla	Bla	Bla	Bla
Slip resistance	R10/A	R10/A	R11/B	R12	R12V4	R12V8	R13
Stress group	3	4	4	4	4	4	4
deep anthracite V1	**434239** Price gr. **A100** (m²)	**434231** Price gr. **A154** (m²)	**434233** Price gr. **A154** (m²)	**434235** Price gr. **A166** (m²)	**434237** Price gr. **A166** (m²)	**434976** Price gr. **A181** (m²)	**434978** Price gr. **A181** (m²)
medium grey V1	**434240** Price gr. **A100** (m²)	**434232** Price gr. **A154** (m²)	**434234** Price gr. **A154** (m²)	**434236** Price gr. **A166** (m²)	**434238** Price gr. **A166** (m²)	**434977** Price gr. **A181** (m²)	**434979** Price gr. **A181** (m²)
light-beige V1	**434241** Price gr. **A100** (m²)						
basalt V1	**434336** Price gr. **A100** (m²)						

[1]

[2] **Period of delivery on request**

			20 x 20 cm[3]	27.8 x 20 cm[2]	Skirting with Bevel 10 x 20 cm	Stair Tiles 30 x 30 cm[1]		
			Kombicorn, extra thick	*Safety triangles, extra thick*				PT protected
			20 x 20 / 8 x 8	**27,8 x 20** / 11 x 8	**10 x 20** / 4 x 8	**30 x 30** / 12 x 12		Nom. dim. - **cm**/in
			197 x 197 x 15 mm	278 x 197/197 x 15 mm	97 x 197 x 10.5 mm	297 x 297 x 10.5 mm		Work size
			profiled, matt	fine-grained, matt	smooth, matt	smooth, matt		Surface
			25.767/m^2	3.597/1.798/m	5.000/m	3.333/m		**m^2 / m** - pieces
			34.322/m^2	2.374/1.187/m	2.250/m	6.943/m		**m^2 / m/pce**. - kg
			15	28	20	10		**Bundle** - pieces
			0.582 m^2	7.784/15.573 m	4.000 m	3.003 m		**Bundle** - m/m^2
			19.980	18.480	9.000	20.830		**Bundle** - kg
			34.928					**Pallet** - m^2
			1,198.800					**Pallet** - kg
			Bla	Bla	Bla	Bla		Product standard
			R13V10	R11				Slip resistance
			4	4		3		Belastung
			434980 Price gr. **A181** (m^2)		**434248** Price gr. **A416** (pce.)	*434251* *Price gr. A449 (pce.)*		deep anthracite V1
			434981 Price gr. **A181** (m^2)		**434249** Price gr. **A416** (pce.)	*434252* *Price gr. A449 (pce.)*		medium grey V1
					434250 Price gr. **A416** (pce.)	*434253* *Price gr. A449 (pce.)*		light-beige V1
					434342 Price gr. **A416** (pce.)	*434344* *Price gr. A449 (pce.)*		basalt V1
				431321 Price gr. **A416** (pce.)				yellow V1
				431320 Price gr. **A416** (pce.)				black V1

			Cove Skirting[4] 10 x 20 cm	10 x 30 cm	Internal Corner for Cove Skirting[4/5]	External Corner for Cove Skirting[4/5]		
								PT protected
			10 x 20 / 4 x 8	**10 x 30** / 4 x 12				Nom. dim. - **cm**/in
			102 x 197 x 9 mm	102 x 297 x 9 mm	102 x 20 x 9 mm	102 x 35 x 9 mm		Work size
			smooth, matt	smooth, matt	smooth, matt	smooth, matt		Surface
			5.000	3.333				**m** - pieces
			2.000/m	2.000/m	0.080/pieces	0.080/pieces		**m/pce**. - kg
			20	16	18	12		**Bundle** - pieces
			4.000	4.801				**Bundle** - m
			8.000	9.600				**Bundle** - kg
								Pallet - m
								Pallet - kg
			Bla	Bla	Bla	Bla		Product standard
			R10/A	R10/A				Slip resistance
			432027 Price gr. **A419** (pce.)	**432033** Price gr. **A425** (pce.)	**432039** Price gr. **A418** (pce.)	**432045** Price gr. **A418** (pce.)		deep anthracite V1
			432028 Price gr. **A419** (pce.)	**432034** Price gr. **A425** (pce.)	**432040** Price gr. **A418** (pce.)	**432046** Price gr. **A418** (pce.)		medium grey V1
			432029 Price gr. **A419** (pce.)	**432035** Price gr. **A425** (pce.)	**432041** Price gr. **A418** (pce.)	**432047** Price gr. **A418** (pce.)		light-beige V1
			432030 Price gr. **A419** (pce.)	**432036** Price gr. **A425** (pce.)	**432042** Price gr. **A418** (pce.)	**432048** Price gr. **A418** (pce.)		basalt V1

[1]

[2] **Specification of the logistical data for single-row or double-row installation**
[3] **Period of delivery on request**
[4] **For details, refer to page 558**
[5] **Fitting to cove skirting 10 x 20 / 10 x 30 cm**

hytect® clever clean





Luxurious and harmonious

Whether in combination with natural materials, pastel colors or metal: Evalia adapts to individual home ideas and adds a tasteful, luxurious touch. The large-format R9 floor tiles in grey, beige and anthracite harmonize with the wall tiles in grey beige matt or glossy. Likewise in grey-beige: the Shino decorative element measuring 30 x 60 cm and the R10/B mosaic in 5 x 5 cm whose similar look and feel inject some dynamism into the design. Wall tiles, decorations and mosaics are easy to clean thanks to the Hytect surface. The range of tiles is rounded off by skirtings.

Rendering

Wall tile 30 x 60 cm, 12 x 24 in, grey beige, smooth

Wall tile 30 x 90 cm, 12 x 36 in, grey beige, smooth

Decoration Elements







Decorative tile Shino 30 x 60 cm, 12 x 24 in, grey beige, smooth

Decoration Elements



Decorative tile Shino 30 x 60 cm, 12 x 36 in, grey beige, smooth

Color deviations are possible and represent a component of the design. The decoration you have chosen is a high-quality glazed earthenware product with a particularly impressive and realistic stone look. The decoration comprises various individual pictures, whose connections are consciously freely designed. Accordingly, individual tiles do not create a continuous design.

R9 R10/B


grey

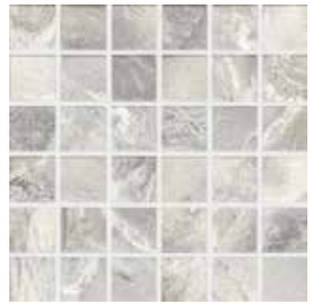
beige


anthracite


Floor tile 60 x 60 cm, 24 x 24 in, smooth, R9


Skirting, rounded 7 x 60 cm, 2 13/16 x 24 in, smooth

Mosaic 5 x 5 cm, 2 x 2 in


Mosaic sheet Shino 30 x 30 cm, 12 x 12 in, grey beige, smooth, R10/B



Mosaics glued thermoplastically on back of AGROB BUCHTAL can be used not only in dry zones but also without any problems in underwater areas (e.g. swimming pools/whirlpools) as well as in permanently wet areas (e.g. pool surrounds/showers).

Wall Tiles

Decoration Elements[4/5]

	30 x 60 cm[1]	**30 x 60 cm**[1]	**30 x 90 cm**[2]	**30 x 90 cm**[2]	**30 x 60 cm**[1]	**30 x 90 cm**[2]	
					Shino	*Shino*	
	30 x 60 / 12 x 24	**30 x 60** / 12 x 24	**30 x 90** / 12 x 36	**30 x 90** / 12 x 36	**30 x 60** / 12 x 24	**30 x 90** / 12 x 36	Nom. dim. - **cm**/in
	297 x 597 x 9 mm	297 x 597 x 9 mm	297 x 897 x 10.5 mm	297 x 897 x 10.5 mm	297 x 597 x 9 mm	297 x 897 x 10.5 mm	Work size
	smooth, glossy	smooth, silky-matt	smooth, glossy	smooth, silky-matt	smooth, glossy	smooth, glossy	Surface
	5.556	5.556	3.704	3.704	5.556	3.704	m^2 - pieces
	15.279	15.279	17.976	17.976	15.279	17.976	**m^2** - kg
	9	9	5	5	9	5	**Bundle** - pieces
	1.620	1.620	1.350	1.350	1.620	1.350	**Bundle** - m^2
	24.750	24.750	24.265	24.265	24.750	24.265	**Bundle** - kg
	77.754	77.754	32.397	32.397	77.754	32.397	**Pallet** - m^2
	1,188.000	1,188.000	582.360	582.360	1,188.000	582.360	**Pallet** - kg
	BIII	BIII	BIII	BIII	BIII	BIII	Product standard
	283102HR Price gr. **C122** (m^2)	**283126HR** Price gr. **C122** (m^2)	**393104H** Price gr. **C149** (m^2)	**393127H** Price gr. **C149** (m^2)			grey beige V2
					283103HR Price gr. **C128** (m^2)	**393105H** Price gr. **C155** (m^2)	grey beige V4

Mosaic[3/6]

Floor Tiles[1]

Skirting, rounded[1]

	5 x 5 cm	**60 x 60 cm**	**7 x 60 cm**	
	Shino *Sheets: 297 x 297 mm*			
	5 x 5 / 2 x 2	**60 x 60** / 24 x 24	**7 x 60** / 2 13/16 x 24	Nom. dim. - **cm**/in
	47 x 47 x 6.5 mm	595 x 595 x 9.5 mm	70 x 595 x 9.5 mm	Work size
	smooth, matt	smooth, semi-polished	smooth, semi-polished	Surface
	11 sheets	2.778/m^2	1.667/m	m^2 - pieces
	12.331/m^2	21.112/m^2	1.470/m	**m^2** - kg
	11 sheets	4	15	**Bundle** - pieces
	1.000 m^2	1.440 m^2	8.998 m	**Bundle** - m^2
	12.331	30.400	13.230	**Bundle** - kg
	64.000	46.076		**Pallet** - m^2
	789.184	972.800		**Pallet** - kg
	Bla	Bla	Bla	Product standard
	R10/B	R9		Slip resistance
	1	2		Stress group
	431919H Price gr. **C230** (m^2)			grey beige V4
		431913 Price gr. **C155** (m^2)	**431920** Price gr. **C440** (m^2)	grey V3
		431914 Price gr. **C155** (m^2)	**431921** Price gr. **C440** (m^2)	beige V3
		431915 Price gr. **C155** (m^2)	**431922** Price gr. **C440** (m^2)	anthracite V3

PT protected

1 2 3

[4] The decoration consists of different individual pictures. The connections of the individual pictures are deliberately designed freely and thus do not connect in the continuous laying. The composition of the motifs in the box may vary due to production reasons.

[5] Decoration elements only available in full boxes.

[6] without Protecta upgrading; with Hytect coating

hytect® clever clean





Authentic surface

The Factory series ceramically transforms lived-in concrete floors into a lively and uncomplicated covering. In combination with classic ornamental accents, the result is a series which combines the style worlds of Industrial & Modern Country in a cosy way. Color shades from both worlds round off the concept and cater to individual design preferences. Factory also includes Circle, a versatile decorative element for walls and floors, which sets accents without appearing fashionable or dominant. All products are Hytect-coated and therefore particularly easy to clean.

Rendering

Made in Germany 6mm hytect® clever clean

Wall tile 30 x 60 cm, 12 x 24 in, cotton, structured

Wall tile 30 x 60 cm, 12 x 24 in, smoke white, structured

Wall tile 30 x 90 cm, 12 x 36 in, cotton, structured

Wall tile 30 x 90 cm, 12 x 36 in, smoke white, structured

Decoration elements

Decorative tile Circle 30 x 60 cm, 12 x 24 in, cotton, structured

Decorative tile Circle 30 x 60 cm, 12 x 24 in, smoke white, structured

Decorative tile Circle 30 x 90 cm, 12 x 36 in, cotton, structured

Decorative tile Circle 30 x 90 cm, 12 x 36 in, smoke white, structured

Made in Germany

R10/A+B

hytect clever clean

lime

bronze grey

aluminium

asphalt

blue steel



Floor tile 30 x 60 cm, 12 x 24 in, structured, R10/A+B



Floor tile 60 x 60 cm, 24 x 24 in, structured, R10/A+B

Mosaic 5 x 5 cm



Mosaic sheet 30 x 30 cm,
12 x 12 in, structured, R10/A+B



Floor tile 60 x 120 cm, 24 x 48 in, structured, R10/A+B

Mosaic: Glass fibre net on reverse side,
sheet: 297 x 297 mm

hytect® clever clean R11/B R10/A+B Made in Germany

Decoration elements



Floor decor Circle 60 x 60 cm, 24 x 24 in, structured, R10/A+B



Patio tile 60 x 60 cm, 24 x 24 in, structured, R11/B



Skirting, rounded 7 x 60 cm, 2 13/16 x 24 in, structured



Stair tile 30 x 120 cm, 12 x 48 in, (with grooves), structured, R10/A+B

Wall Tiles

Decoration Elements[2]







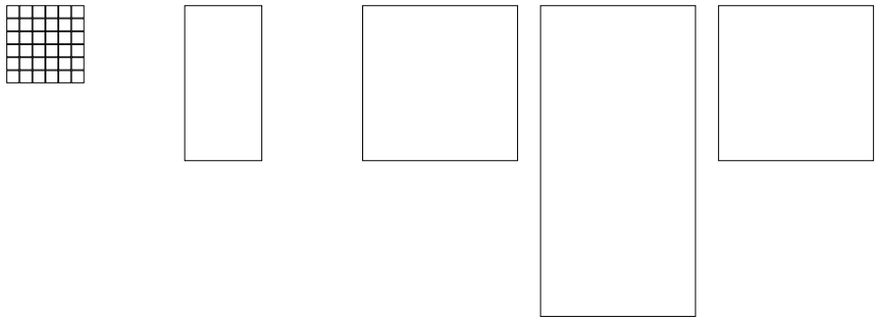


		30 x 60 cm	**30 x 90 cm**[1]	**30 x 60 cm**	**30 x 90 cm**[1]			
				Circle	*Circle*			
Nom. dim. - **cm**/in		**30 x 60** / 12 x 24	**30 x 90** / 12 x 36	**30 x 60** / 12 x 24	**30 x 90** / 12 x 36			
Work size		297 x 597 x 6 mm	297 x 897 x 6 mm	297 x 597 x 6 mm	297 x 897 x 6 mm			
Surface		structured, stone-matt	structured, stone-matt	structured, stone-matt	structured, stone-matt			
m² - pieces		5.556	3.704	5.556	3.704			
m² - kg		10.279	10.400	10.279	10.400			
Bundle - pieces		13	8	13	8			
Bundle - m²		2.340	2.160	2.340	2.160			
Bundle - kg		24.050	22.464	24.050	22.464			
Pallet - m²		112.311	51.836	112.311	51.836			
Pallet - kg		1,154.400	539.136	1,154.400	539.136			
Product standard		BIII	BIII	BIII	BIII			
cotton	V2	**203479H** Price gr. **C107** (m²)	**323485H** Price gr. **C149** (m²)	**203481H** Price gr. **C116** (m²)	**323483H** Price gr. **C155** (m²)			
smoke white	V2	**203480H** Price gr. **C107** (m²)	**323486H** Price gr. **C149** (m²)	**203482H** Price gr. **C116** (m²)	**323484H** Price gr. **C155** (m²)			

[1] 

[2] **Decoration elements only available in full boxes.**

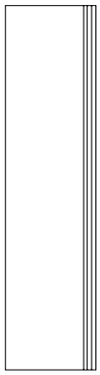
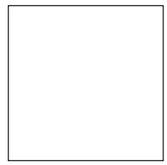
Mosaic[1/2] | Floor Tiles[1] | Decoration Elements[1]



		Sheet: 297 x 297 mm				*Floor decor Circle*	
		5 x 5 / 2 x 2	**30 x 60** / 12 x 24	**60 x 60** / 24 x 24	**60 x 120** / 24 x 48	**60 x 60** / 24 x 24	Nom. dim. - **cm**/in
		47 x 47 x 9 mm	297 x 597 x 9 mm	597 x 597 x 9 mm	597 x 1197 x 9 mm	597 x 597 x 9 mm	Work size
		structured, matt	structured, matt	structured, matt	structured, matt	structured, matt	Surface
		11.111 sheets	5.556	2.778	1.388	2.778	**m²** - pieces
		19.833	19.907	20.371	21.132	20.371	**m²** - kg
		12 sheets	7	3	2	3	**Bundle** - pieces
		1.080	1.260	1.080	1.440	1.080	**Bundle** - m²
		21.420	25.081	21.999	30.450	21.999	**Bundle** - kg
		32.400	50.396	45.356	43.228	45.356	**Pallet** - m²
		642.600	1,003.240	923.958	913.500	923.950	**Pallet** - kg
		BIa	BIa	BIa	BIa	BIa	Product standard
		R10/A+B	R10/A+B	R10/A+B	R10/A+B	R10/A+B	Slip resistance
		2	2	2	2	2	Stress group
		435901H	**435906H**	**435911H**	**435916H**	**435921H**	
		Price gr. **C293** (m²)	Price gr. **C125** (m²)	Price gr. **C140** (m²)	Price gr. **C152** (m²)	Price gr. **C149** (m²)	lime V3
		435902H	**435907H**	**435912H**	**435917H**	**435922H**	
		Price gr. **C293** (m²)	Price gr. **C125** (m²)	Price gr. **C140** (m²)	Price gr. **C152** (m²)	Price gr. **C149** (m²)	bronze grey V3
		435903H	**435908H**	**435913H**	**435918H**	**435923H**	
		Price gr. **C293** (m²)	Price gr. **C125** (m²)	Price gr. **C140** (m²)	Price gr. **C152** (m²)	Price gr. **C149** (m²)	aluminium V3
		435904H	**435909H**	**435914H**	**435919H**	**435924H**	
		Price gr. **C293** (m²)	Price gr. **C125** (m²)	Price gr. **C140** (m²)	Price gr. **C152** (m²)	Price gr. **C149** (m²)	asphalt V3
		435905H	**435910H**	**435915H**	**435920H**	**435925H**	
		Price gr. **C293** (m²)	Price gr. **C125** (m²)	Price gr. **C140** (m²)	Price gr. **C152** (m²)	Price gr. **C149** (m²)	blue steel V3

[1]

[2] **Glass fibre net on reverse side**
[3] **Please note: special pallet. No return, no exchange.**
[4] **High weight only to carry with two persons.**

	Stair Tile[1/2]	Skirting, rounded[1]	Patio Tile[1/3]				
	30 x 120 cm	**7 x 60 cm**	**60 x 60 cm**				
							
Nom. dim. - **cm**/in	**30 x 120** / 12 x 48	**7 x 60** / 2 13/16 x 24	**60 x 60** / 24 x 24				
Work size	297 x 1197 x 9 mm	70 x 597 x 9 mm	597 x 597 x 20 mm				
Surface	structured, matt	structured, matt	structured, matt				
m^2/m - pieces	0.833/m	1.667/m	2.778/m^2				
m^2/m - kg	6.341/m	1.357/m	45.273/m^2				
Bundle - pieces	3	15	2				
Bundle - m^2/m	3.601 m	8.998 m	0.720 m^2				
Bundle - kg	22.836	12.210	32.594				
Pallet - m^2			21.598				
Pallet - kg			977.820				
Product standard	Bla	Bla	Bla				
Slip resistance	R10/A+B		R11/B				
Stress group	2		4				
	435930H	**435935H**	**435926H**				
lime V3	*Price gr. C517 (pce.)*	Price gr. **C440** (pce.)	Price gr. **C200** (m^2)				
	435931H	**435936H**	**435927H**				
bronze grey V3	*Price gr. C517 (pce.)*	Price gr. **C440** (pce.)	Price gr. **C200** (m^2)				
	435932H	**435937H**	**435928H**				
aluminium V3	*Price gr. C517 (pce.)*	Price gr. **C440** (pce.)	Price gr. **C200** (m^2)				
	435933H	**435938H**	**435929H**				
asphalt V3	*Price gr. C517 (pce.)*	Price gr. **C440** (pce.)	Price gr. **C200** (m^2)				
	435934H	**4435939H**					
blue steel V3	*Price gr. C517 (pce.)*	Price gr. **C440** (pce.)					

[1] [2]

[3] **High weight only to carry with two persons.**

hytect® clever clean Rendering




1995
1868



Innovative and robust

Specialists achieve more. This also applies to the ceramic floor tiles of the Ferrum series, which were specially developed for the tough requirements of industrial plants. The integrally colored, unglazed split tiles are particularly slip-resistant and thus prevent accidents at work. They are extremely robust and exceed the compressive strength of concrete or coating materials many times over. A technically sophisticated range of accessories, which includes cove skirtings, nosing tiles and gutter tiles, facilitates the realization of company-specific complete solutions.

Education and Research Institute for Wine- and Fruit-growing, Weinsberg, Germany / Architect: Staatl. Hochbauamt / Photo: Andreas Freytag

Made in Germany

R10/A R11/A R11/B

grey-white

grey-beige

stone-grey

colorado-brown

light-beige, granulated

Floor tile 12.5 x 25 cm, 5 x 10 in, smooth, R10/A
Floor tile 12.5 x 25 cm, 5 x 10 in, structured, R11/A
Floor tile 12.5 x 25 cm, 5 x 10 in, smooth, R11/B



Nosing tile 12.5 x 25 cm, 5 x 10 in, smooth, R10/A
Nosing tile 12.5 x 25 cm, 5 x 10 in, smooth, R11/B

Cove skirting, r = 25 mm
12.5 x 25 cm, smooth

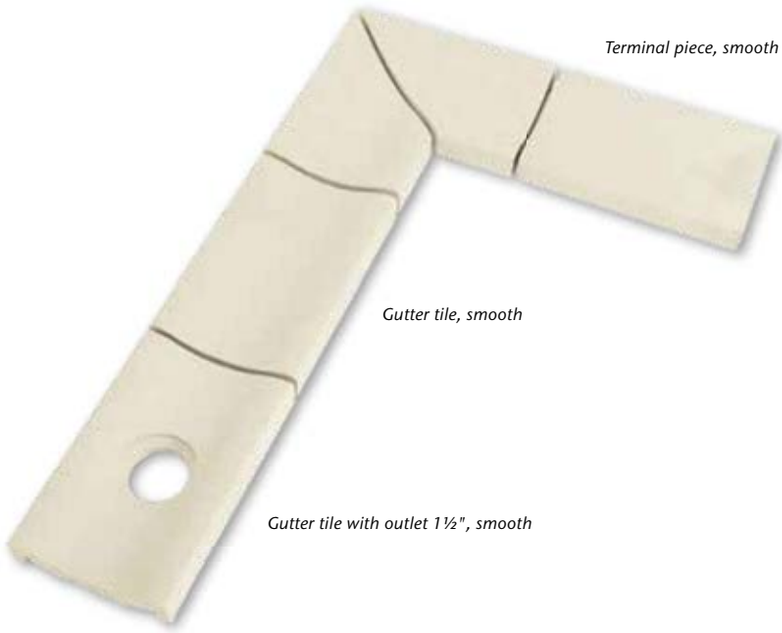
External angle, smooth



Internal angle, smooth

Mitred pair, smooth

Terminal piece, smooth



Gutter tile, smooth

Gutter tile with outlet 1½", smooth

Extra thick tiles up to 40 mm are available as special productions.

Floor Tiles

12.5 x 25 cm	**12.5 x 25 cm**[1]	**12.5 x 25 cm**	
			
11 mm thick	*14 mm thick*	*20 mm thick*	
1100	1160	1110	Model number
12.5 x 25 / 5 x 10	**12.5 x 25** / 5 x 10	**12.5 x 25** / 5 x 10	Nom. dim. - **cm**/in
115 x 240 x 11 mm	115 x 240 x 14 mm	115 x 240 x 20 mm	Work size
smooth, matt[3]	smooth, matt[3]	smooth, matt[3]	Surface
33.000 m^2	33.000 m^2	33.000 m^2	**m^2/m** - pieces
22.869 m^2	28.380 m^2	41.679 m^2	**m^2/m** - kg
24	20	14	**Bundle** - pieces
0.727 m^2	0.606 m^2	0.424 m^2	**Bundle** - m^2/m
16.632	17.200	17.682	**Bundle** - kg
52.364	43.636	30.545	**Pallet** - m^2
1,197.504	1,238.400	1,273.104	**Pallet** - kg
Alb	Alb	Alb	Product standard
see below	see below	see below	Slip resistance
2	3	4	Stress group
R10/A	R10/A	R10/A	
900-1100	*900-1160*	**900-1110**	
Price gr. **A115** (m^2)	*Price gr. A154 (m^2)*	Price gr. **A211** (m^2)	grey-beige V0
R11/B	R11/B	R11/B	
902R-1100	*902R-1160*	**902R-1110**	
Price gr. **A115** (m^2)	*Price gr. A154 (m^2)*	Price gr. **A211** (m^2)	grey-white V0
R11/B	R11/B	R11/B	
929R-1100	*929R-1160*	**929R-1110**	
Price gr. **A115** (m^2)	*Price gr. A154 (m^2)*	Price gr. **A211** (m^2)	stone-grey V0
		R11/B	
		950-1110[2]	
		Price gr. **A211** (m^2)	colorado brown V0
R11/A	R11/A	R11/A	
964-1100	*964-1160*	**964-1110**	light-beige
Price gr. **A115** (m^2)	*Price gr. A154 (m^2)*	Price gr. **A211** (m^2)	granulated V0

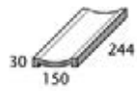
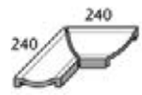
Skirtings

25 x 12.5 cm			
			
Cove skirting r= 25 mm	*External corner*	*Internal corner*	
4030	4033	4034	Model number
25 x 12.5 / 10 x 5			Nom. dim. - **cm**/in
240 x 125/20 x 11 mm	125 x 52 x 11 mm	125 x 31 x 11 mm	Work size
smooth, matt	smooth, matt	smooth, matt	Surface
4.000/m			**m^2/m** - pieces
3.520/m	0.200/pieces	0.170/pieces	**m^2/m** - kg
14	4	8	**Bundle** - pieces
3.500 m			**Bundle** - m^2/m
12.320	0.800	1.360	**Bundle** - kg
			Pallet - m^2
			Pallet - kg
Alb	Alb	Alb	Product standard
			Slip resistance
			Stress group
900-4030	**900-4033**	**900-4034**	
Price gr. **A434** (pce.)	Price gr. **A445** (pce.)	Price gr. **A445** (pce.)	grey-beige V0
902R-4030	**902R-4033**	**902R-4034**	
Price gr. **A434** (pce.)	Price gr. **A445** (pce.)	Price gr. **A445** (pce.)	grey-white V0
929R-4030	**929R-4033**	**929R-4034**	
Price gr. **A434** (pce.)	Price gr. **A445** (pce.)	Price gr. **A445** (pce.)	stone-grey V0
950-4030[2]	**950-4033**[2]	**950-4034**[2]	
Price gr. **A211** (m^2)	Price gr. **A211** (m^2)	Price gr. **A211** (m^2)	colorado brown V0
			light-beige
			granulated V0

Skirtings

25 x 12.5 cm[4]	
	
4822	Model number
25 x 12.5 / 10 x 5	Nom. dim. - **cm**/in
240 x 115/52 x 11 mm	Work size
smooth, matt	Surface
4.000	**m** - pieces
3.880/m	**m**/**pce**. - kg
8	**Bundle** - pieces
2.000	**Bundle** - m
7.760	**Bundle** - kg
	Pallet - m
	Pallet - kg
Alb	Product standard
see below	Slip resistance
R10/A	
900-4822	
Price gr. **A434** (pce.)	grey-beige V0
R11/B	
902R-4822	
Price gr. **A434** (pce.)	grey-white V0
R11/B	
929R-4822	
Price gr. **A434** (pce.)	stone-grey V0
	colorado brown V0

Gutter Tiles (trough depth 15 mm)

25 x 15.6 cm	**25 x 15.6 cm**[5]		**25 x 15.6 cm**	
				
Gutter tile	*Gutter tile with outlet 1 1/2"*	*Gutter tile, mitred pair*	*Gutter tile, terminal piece*	
54420	54421	54422	54423	Model number
25 x 15.6 / 10 x 6 1/4	**25 x 15.6** / 10 x 6 1/4		**25 x 15.6** / 10 x 6 1/4	Nom. dim. - **cm**/in
244 x 150 x 30	244 x 150 x 30	(2x) 240 x 150 x 30	244 x 150 x 30	Work size
				Surface
4.000				**m** - pieces
1.800/pieces	1.530/pieces	3.030/pair	1.950/pieces	**m**/**pce**. - kg
8 pieces	8 pieces	4 pair	8 pieces	**Bundle** - pieces
2.000				**Bundle** - m
14.400	12.240	12.120	15.600	**Bundle** - kg
				Pallet - m
				Pallet - kg
Alb	Alb	Alb	Alb	Product standard
see below	see below	see below	see below	Slip resistance
R10/A	R10/A	R10/A	R10/A	
900-54420	**900-54421**	**900-54422**	**900-54423**	
Price gr. **A458** (pce.)	Price gr. **A560** (pce.)	Price gr. **A581** (pair)	Price gr. **A560** (pce.)	grey-beige V0
R11/B	R11/B	R11/B	R11/B	
902R-54420	**902R-54421**	**902R-54422**	**902R-54423**	
Price gr. **A458** (pce.)	Price gr. **A560** (pce.)	Price gr. **A581** (pair)	Price gr. **A560** (pce.)	grey-white V0
				stone-grey V0
				colorado brown V0

[1] 

[2] **Exception: the color colorado-brown corresponds to the DIN EN 14411, group AII_a.**
[3] **Exception: light-beige granulated: structured, matt**
[4] **Also available in the color light-beige, granulated on request.**
[5] **Fitting insert for the outlet: Art. no. 182 - Programme of delivery Pool + Spa 2024 (installation prior to laying)**

No pallet rebate is granted for the Nosing Tiles and the Gutter Tiles. Surface to be treated with a suitable impregnation agent! See page 549 in the Technical Information.

hytect® clever clean





Fresh and modern

Fresh offers a harmonious range of modern, fresh colors in the popular mosaic formats of 2.5 x 2.5 cm and 5 x 5 cm, with which individual, but at the same time uncomplicated to realize designs are possible. A particularly practical advantage is that R10/B and R11/C slip-resistant mosaics in colors matching the tiles are available.

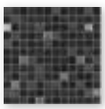
Rendering

Fresh: modern clarity for individual design

snow white	warm grey mix	desert sand-mix	taupe-mix	white grey mix	silver grey mix	light grey-mix	medium grey-mix	midnight black-mix	graphite black mix	deep blue mix	caribbean-blue-mix

2.5 x 2.5 cm, 1 x 1 in


2455
platin
silky-glossy


41505
metallic

41200 H


41220 H


41201 H

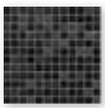

41202 H


41221 H


41219 H


41203 H


41204 H


41205 H


41223 H

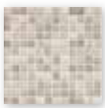

41217 H


41222 H

2.5 x 2.5 cm, 1 x 1 in, non-slip R10/B

41300 H


41320 H


41301 H

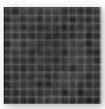

41302 H


41321 H


41319 H


41303 H


41304 H


41305 H


41323 H


41317 H


41322 H

5 x 5 cm, 2 x 2 in, non-slip R10/B & R11/C

41400 H
41420 H


41454 H


41401 H
41421 H


41402 H
41422 H


41455 H


41453 H


41403 H
41423 H


41404 H
41424 H


41405 H
41425 H


41457 H


41451 H

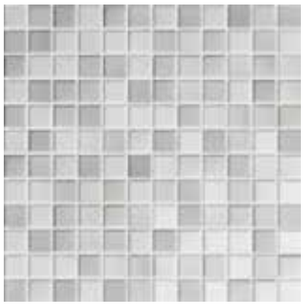

41456 H

denim blue-mix	light blue-mix	pacific blue-mix	midnight blue-mix	vivid violet-mix	sunset orange-mix	coral red-mix	brick red mix	mystic red-mix	forest green mix	lime green-mix	sunshine yellow-mix
			41509 metallic	41510 metallic				41513 metallic			2452 gold silky-glossy
41206 H	41207 H	41208 H	41209 H	41210 H	41211 H	41212 H	41218 H	41213 H	41216 H	41214 H	41215 H
41306 H	41307 H	41308 H	41309 H	41310 H	41311 H	41312 H	41318 H	41313 H	41316 H	41314 H	41315 H
41406 H 41426 H	41407 H 41427 H	41408 H 41428 H	41409 H 41429 H	41410 H 41430 H	41411 H 41431 H	41412 H 41432 H	41452 H	41313 H	41450 H	41414 H 41434 H	41415 H 41435 H

Made in Germany hytect® clever clean

Mosaic 2.5 x 2.5 cm, 1 x 1 in

Mosaic sheet 30 x 30 cm, 12 x 12 in snow white, smooth,
Mosaic sheet 30 x 30 cm, 12 x 12 in snow white, smooth, R10/B



Mosaic sheet 30 x 30 cm, 12 x 12 in warm-grey-mix, smooth,
Mosaic sheet 30 x 30 cm, 12 x 12 in warm-grey-mix, smooth, R10/B



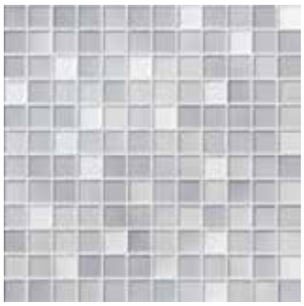
Mosaic sheet 30 x 30 cm, 12 x 12 in desert sand-mix, smooth,
Mosaic sheet 30 x 30 cm, 12 x 12 in desert sand-mix, smooth, R10/B



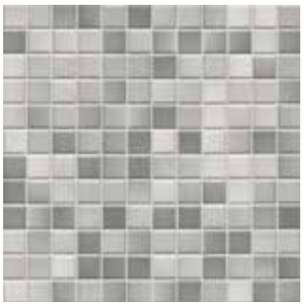
Mosaic sheet 30 x 30 cm, 12 x 12 in taupe-mix, smooth,
Mosaic sheet 30 x 30 cm, 12 x 12 in taupe-mix, smooth, R10/B



Mosaic sheet 30 x 30 cm, 12 x 12 in white grey-mix, smooth,
Mosaic sheet 30 x 30 cm, 12 x 12 in white grey-mix, smooth, R10/B



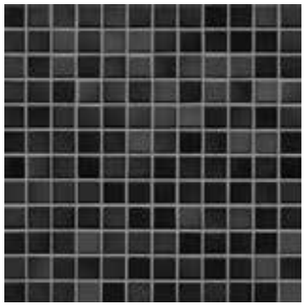
Mosaic sheet 30 x 30 cm, 12 x 12 in silver grey-mix, smooth,
Mosaic sheet 30 x 30 cm, 12 x 12 in silver grey-mix, smooth, R10/B



Mosaic sheet 30 x 30 cm, 12 x 12 in light grey-mix, smooth,
Mosaic sheet 30 x 30 cm, 12 x 12 in light grey-mix, smooth, R10/B



Mosaic sheet 30 x 30 cm, 12 x 12 in medium grey-mix, smooth,
Mosaic sheet 30 x 30 cm, 12 x 12 in medium grey-mix, smooth, R10/B



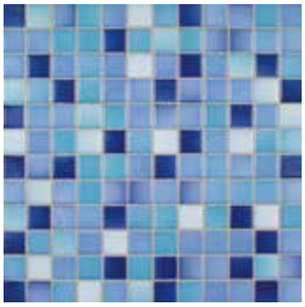
Mosaic sheet 30 x 30 cm, 12 x 12 in midnight black-mix, smooth,
Mosaic sheet 30 x 30 cm, 12 x 12 in midnight black-mix, smooth, R10/B



Mosaic sheet 30 x 30 cm, 12 x 12 in graphite black-mix, smooth,
Mosaic sheet 30 x 30 cm, 12 x 12 in graphite black-mix, smooth, R10/B



Mosaic sheet 30 x 30 cm, 12 x 12 in deep blue-mix, smooth,
Mosaic sheet 30 x 30 cm, 12 x 12 in deep blue-mix, smooth, R10/B



Mosaic sheet 30 x 30 cm, 12 x 12 in caribbean-blue-mix, smooth,
Mosaic sheet 30 x 30 cm, 12 x 12 in caribbean-blue-mix, smooth, R10/B



Mosaic sheet 30 x 30 cm, 12 x 12 in denim blue-mix, smooth,
Mosaic sheet 30 x 30 cm, 12 x 12 in denim blue-mix, smooth, R10/B



Mosaic sheet 30 x 30 cm, 12 x 12 in light blue-mix, smooth,
Mosaic sheet 30 x 30 cm, 12 x 12 in light blue-mix, smooth, R10/B



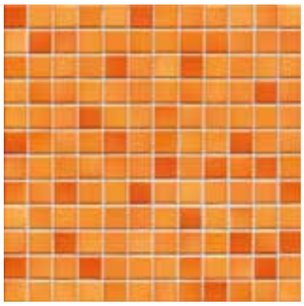
Mosaic sheet 30 x 30 cm, 12 x 12 in pacific blue-mix, smooth,
Mosaic sheet 30 x 30 cm, 12 x 12 in pacific blue-mix, smooth, R10/B



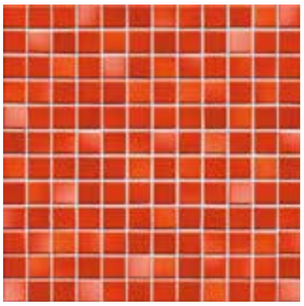
Mosaic sheet 30 x 30 cm, 12 x 12 in midnight blue-mix, smooth,
Mosaic sheet 30 x 30 cm, 12 x 12 in midnight blue-mix, smooth, R10/B



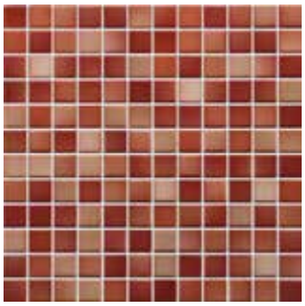
Mosaic sheet 30 x 30 cm, 12 x 12 in vivid violet-mix, smooth,
Mosaic sheet 30 x 30 cm, 12 x 12 in vivid violet-mix, smooth, R10/B



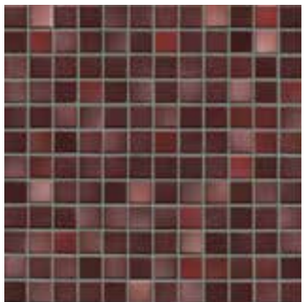
Mosaic sheet 30 x 30 cm, 12 x 12 in sunset-orange-mix, smooth,
Mosaic sheet 30 x 30 cm, 12 x 12 in sunset-orange-mix, smooth, R10/B



Mosaic sheet 30 x 30 cm, 12 x 12 in coral red-mix, smooth,
Mosaic sheet 30 x 30 cm, 12 x 12 in coral red-mix, smooth, R10/B



Mosaic sheet 30 x 30 cm, 12 x 12 in brick red-mix, smooth,
Mosaic sheet 30 x 30 cm, 12 x 12 in brick red-mix, smooth, R10/B



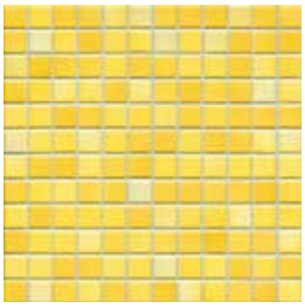
Mosaic sheet 30 x 30 cm, 12 x 12 in mystic-red-mix, smooth,
Mosaic sheet 30 x 30 cm, 12 x 12 in mystic-red-mix, smooth, R10/B



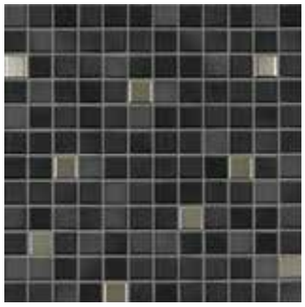
Mosaic sheet 30 x 30 cm, 12 x 12 in forest green-mix, smooth,
Mosaic sheet 30 x 30 cm, 12 x 12 in forest green-mix, smooth, R10/B



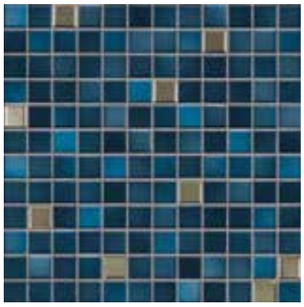
Mosaic sheet 30 x 30 cm, 12 x 12 in lime green-mix, smooth,
Mosaic sheet 30 x 30 cm, 12 x 12 in lime green-mix, smooth, R10/B



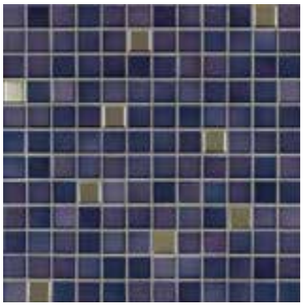
Mosaic sheet 30 x 30 cm, 12 x 12 in sunshine yellow-mix, smooth,
Mosaic sheet 30 x 30 cm, 12 x 12 in sunshine yellow-mix, smooth, R10/B



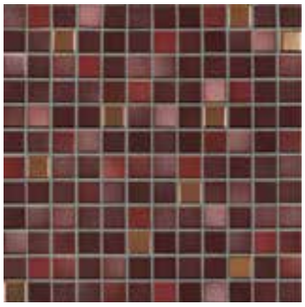
Mosaic sheet 30 x 30 cm, 12 x 12 in midnight black-mix metallic, smooth



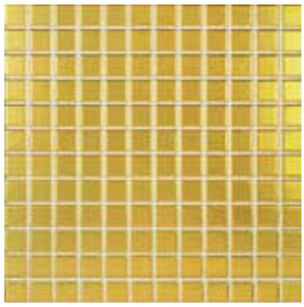
Mosaic sheet 30 x 30 cm, 12 x 12 in midnight blue-mix metallic, smooth



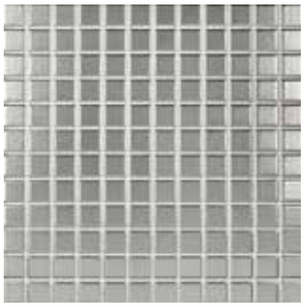
Mosaic sheet 30 x 30 cm, 12 x 12 in vivid violet-mix metallic, smooth



Mosaic sheet 30 x 30 cm, 12 x 12 in mystic red-mix metallic, smooth



*Mosaic sheet 30 x 30 cm, 12 x 12 in gold, smooth**



*Mosaic sheet 30 x 30 cm, 12 x 12 in platin, smooth**

* To prevent the abrasion of the surface coating, laying on the floor or exposure to any comparable stress must be absolutely avoided.



Mosaics glued thermoplastically on back of AGROB BUCHTAL can be used not only in dry zones but also without any problems in underwater areas (e.g. swimming pools/whirlpools) as well as in permanently wet areas.

Indoor swimming pool, Oberuzwil, Switzerland / Architect: Hunziker Betatech AG / Photo: Adriano Faragulo



Made in Germany

hytect® clever clean

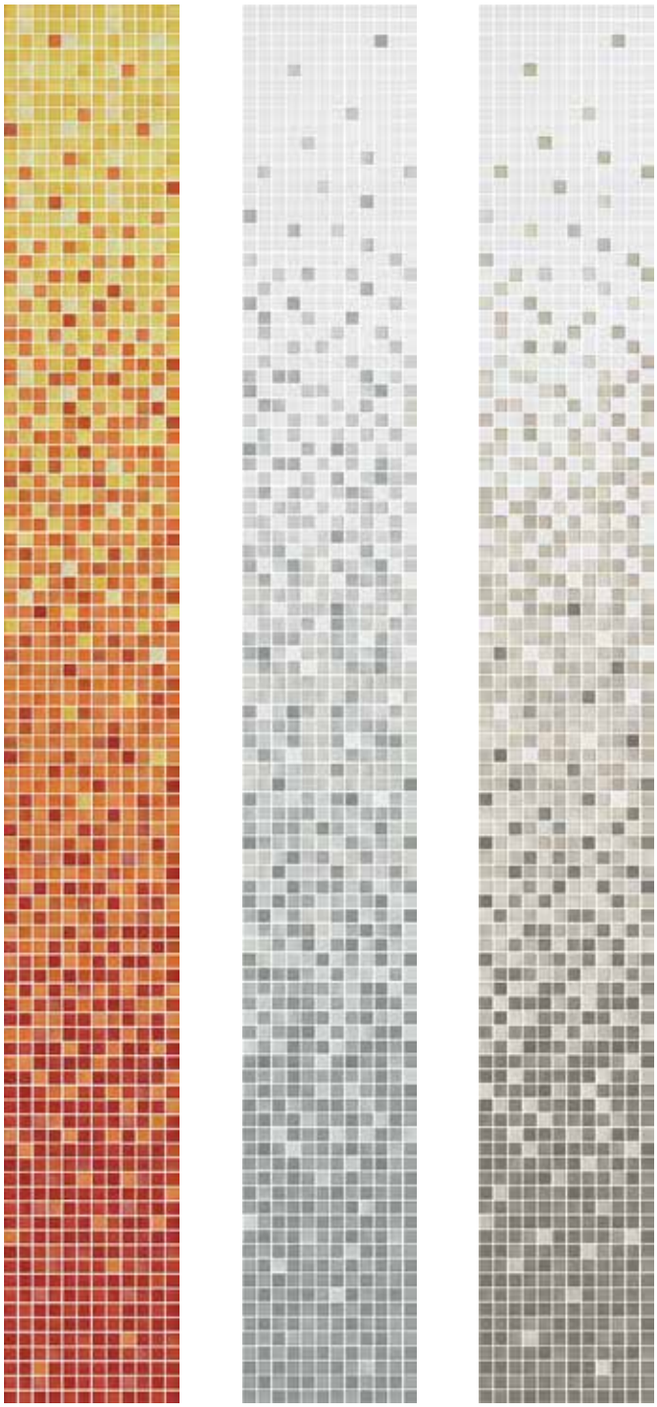
Color gradient
2.5 x 2.5 cm, 1 x 1 in



41520H
aqua glossy

production size without external joint:
297 x 2376 x 6.5 mm

More examples



The colors of Fresh can be randomly replaced in the standard color gradient without extra charge. We will be pleased to check an individual design of color gradients with regard to dimensions and color combinations as customized production.

Do you already know our Mosaic Designer at our website www.agrob-buchtal.com?

There, you will have the possibility of designing your individual color gradients, mosaic compositions and the laying of pictures.

Made in Germany R10/B R11/C hytect clever clean

Mosaic 5 x 5 cm, 2 x 2 in, non-slip

Mosaic sheet 30 x 30 cm, 12 x 12 in snow white, smooth, R10/B, Mosaic sheet 30 x 30 cm, 12 x 12 in snow white, smooth, R11/C



Mosaic sheet 30 x 30 cm, 12 x 12 in warm grey-mix, smooth, R10/B, Mosaic sheet 30 x 30 cm, 12 x 12 in warm grey-mix, smooth, R11/C



Mosaic sheet 30 x 30 cm, 12 x 12 in desert sand-mix, smooth, R10/B, Mosaic sheet 30 x 30 cm, 12 x 12 in desert sand-mix, smooth, R11/C



Mosaic sheet 30 x 30 cm, 12 x 12 in taupe-mix, smooth, R10/B, Mosaic sheet 30 x 30 cm, 12 x 12 in taupe-mix, smooth, R11/C



Mosaic sheet 30 x 30 cm, 12 x 12 in white grey-mix, smooth, R10/B



Mosaic sheet 30 x 30 cm, 12 x 12 in silver grey-mix, smooth, R10/B



Mosaic sheet 30 x 30 cm, 12 x 12 in light grey-mix, smooth, R10/B, Mosaic sheet 30 x 30 cm, 12 x 12 in light grey-mix, smooth, R11/C



Mosaic sheet 30 x 30 cm, 12 x 12 in medium grey-mix, smooth, R10/B, Mosaic sheet 30 x 30 cm, 12 x 12 in medium grey-mix, smooth, R11/C



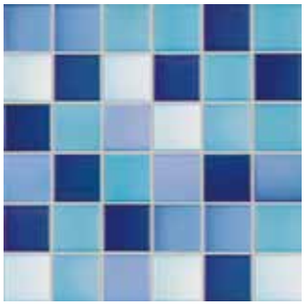
Mosaic sheet 30 x 30 cm, 12 x 12 in midnight black-mix, smooth, R10/B, Mosaic sheet 30 x 30 cm, 12 x 12 in midnight black-mix, smooth, R11/C



Mosaic sheet 30 x 30 cm, 12 x 12 in graphite black-mix, smooth, R10/B



Mosaic sheet 30 x 30 cm, 12 x 12 in deep blue-mix, smooth, R10/B



Mosaic sheet 30 x 30 cm, 12 x 12 in caribbean-blue-mix, smooth, R10/B



Mosaics glued thermoplastically on back of AGROB BUCHTAL can be used not only in dry zones but also without any problems in underwater areas (e.g. swimming pools/whirlpools) as well as in permanently wet areas (e.g. pool surrounds/showers).



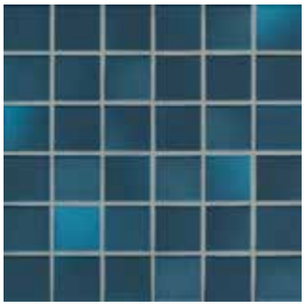
Mosaic sheet 30 x 30 cm, 12 x 12 in denim blue-mix, smooth, R10/B, Mosaic sheet 30 x 30 cm, 12 x 12 in denim blue-mix, smooth, R11/C



Mosaic sheet 30 x 30 cm, 12 x 12 in light blue-mix, smooth, R10/B, Mosaic sheet 30 x 30 cm, 12 x 12 in light blue-mix, smooth, R11/C



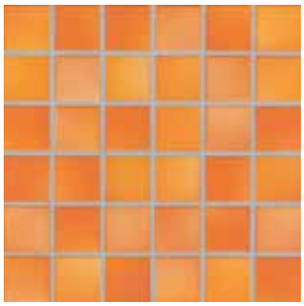
Mosaic sheet 30 x 30 cm, 12 x 12 in pacific blue-mix, smooth, R10/B, Mosaic sheet 30 x 30 cm, 12 x 12 in pacific blue-mix, smooth, R11/C



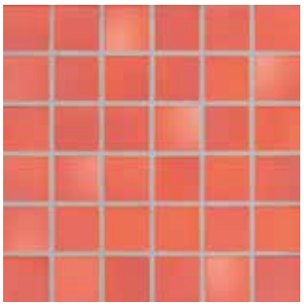
Mosaic sheet 30 x 30 cm, 12 x 12 in midnight blue-mix, smooth, R10/B, Mosaic sheet 30 x 30 cm, 12 x 12 in midnight blue-mix, smooth, R11/C



Mosaic sheet 30 x 30 cm, 12 x 12 in vivid violet-mix, smooth, R10/B, Mosaic sheet 30 x 30 cm, 12 x 12 in vivid violet-mix, smooth, R11/C



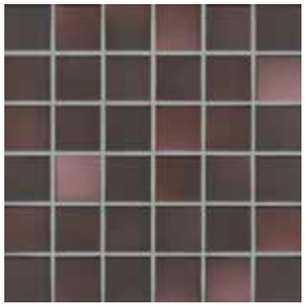
Mosaic sheet 30 x 30 cm, 12 x 12 in sunset orange-mix, smooth, R10/B, Mosaic sheet 30 x 30 cm, 12 x 12 in sunset orange-mix, smooth, R11/C



Mosaic sheet 30 x 30 cm, 12 x 12 in coral red-mix, smooth, R10/B, Mosaic sheet 30 x 30 cm, 12 x 12 in coral red-mix, smooth, R11/C



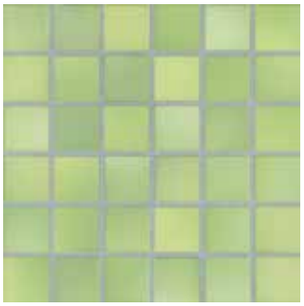
Mosaic sheet 30 x 30 cm, 12 x 12 in brick red-mix, smooth, R10/B



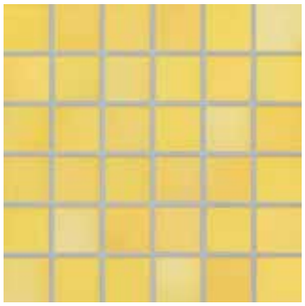
Mosaic sheet 30 x 30 cm, 12 x 12 in mystic red-mix, smooth, R10/B, Mosaic sheet 30 x 30 cm, 12 x 12 in mystic red-mix, smooth, R11/C



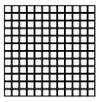
Mosaic sheet 30 x 30 cm, 12 x 12 in forest green-mix, smooth, R10/B



Mosaic sheet 30 x 30 cm, 12 x 12 in lime green-mix, smooth, R10/B, Mosaic sheet 30 x 30 cm, 12 x 12 in lime green-mix, smooth, R11/C



Mosaic sheet 30 x 30 cm, 12 x 12 in sunshine yellow-mix, smooth, R10/B, Mosaic sheet 30 x 30 cm, 12 x 12 in sunshine yellow-mix, smooth, R11/C

		Mosaic	Color Gradient [1]					
		2.5 x 2.5 cm	**2.5 x 2.5 cm**					
								
		Sheet: 297 x 297 mm	*Sheet: 297 x 297 mm*					
Nom. dim. - **cm**/in		**2,5 x 2,5** / 1 x 1	**2,5 x 2,5** / 1 x 1					
Work size		23 x 23 x 6.5 mm	23 x 23 x 6.5 mm					
Surface		smooth, glossy	smooth, glossy					
m² - pieces		11 sheets	11 sheets					
m² - kg		12.100						
Bundle - pieces		11 sheets	8 sheets					
Bundle - m^2		1.000	0.800					
Bundle - kg		12.100	8.800					
Pallet - m^2		48.000						
Pallet - kg		580.800						
Product standard		BIb	BIb					
Slip resistance								
Stress group		1	1					
snow white V2	3	**41200H** Price gr. **A229** (m^2)						
desert sand-mix V2	3	**41201H** Price gr. **A229** (m^2)						
taupe-mix V2	3	**41202H** Price gr. **A229** (m^2)						
light grey-mix V2	3	**41203H** Price gr. **A229** (m^2)						
medium grey-mix V2	3	**41204H** Price gr. **A229** (m^2)						
midnight black-mix V2	2	**41205H** Price gr. **A229** (m^2)						
denim blue-mix V2	3	**41206H** Price gr. **A250** (m^2)						
light blue-mix V2	3	**41207H** Price gr. **A250** (m^2)						
pacific blue-mix V2	3	**41208H** Price gr. **A250** (m^2)						
midnight blue-mix V2	3	**41209H** Price gr. **A250** (m^2)						
vivid violet-mix V2	2	**41210H** Price gr. **A250** (m^2)						
sunset orange-mix V2	3	**41211H** Price gr. **A250** (m^2)						
coral red-mix V2	3	**41212H** Price gr. **A250** (m^2)						
mystic red-mix V2	2	**41213H** Price gr. **A250** (m^2)						
lime green-mix V2	3	**41214H** Price gr. **A250** (m^2)						
sunshine yellow-mix V2	4	**41215H** Price gr. **A250** (m^2)						
aqua glossy V2	3		**41520H** Price gr. **A750** (pce.)					

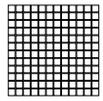
Stress group

[1] **Work size without external joint: 297 x 2376 mm**
The indicated price refers to the color gradient = 8 sheets
Color gradients can be designed individually. We would be delighted to examine the possibility of such customized production in individual cases.

Do you already know our Mosaic Designer at our website www.agrob-buchtal.com?
There, you will have the possibility of designing your individual color gradients, mosaic compositions and the laying of pictures.

Mosaic

2.5 x 2.5 cm



Sheet: 297 x 297 mm

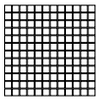
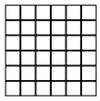
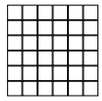


						2.5 x 2.5 / 1 x 1		Nom. dim. - **cm**/in
						23 x 23 x 6.5 mm		Work size
						smooth, glossy		Surface
						11 sheets		**m^2** - pieces
						12.100		**m^2** - kg
						11 sheets		**Bundle** - pieces
						1.000		**Bundle** - m^2
						12.100		**Bundle** - kg
						48.000		**Pallet** - m^2
						580.800		**Pallet** - kg
						BIb		Product standard
								Slip resistance
						1		Stress group
						41216H	**2**	
						Price gr. **A250** (m^2)		forest green mix V2
						41217H	**2**	
						Price gr. **A250** (m^2)		deep blue mix V2
						41218H	**2**	
						Price gr. **A250** (m^2)		brick red mix V2
						41219H	**3**	
						Price gr. **A250** (m^2)		silver grey mix V2
						41220H	**3**	
						Price gr. **A250** (m^2)		warm grey mix V2
						41221H	**2**	
						Price gr. **A250** (m^2)		white grey mix V2
						41222H	**2**	caribbean-
						Price gr. **A250** (m^2)		blue-mix V2
						41223H	**2**	graphite
						Price gr. **A250** (m^2)		black mix V2
						41505		midnight black-mix
						Price gr. **A458** (St.)		metallic glossy V2
						41509		midnight blue-mix
						Price gr. **A458** (St.)		metallic glossy V2
						41510		vivid violet-mix
						Price gr. **A458** (St.)		metallic glossy V2
						41513[1]	**1**	mystic red-mix
						Price gr. **A458** (St.)		metallic glossy V2
						2452[2]		gold
						Price gr. **A394** (m^2)		silk-glossy V1
						2455[2]		platinum
						Price gr. **A394** (m^2)		silk-glossy V1

[1] **Not or only to a limited extent resistant to acids and alkalis.**
[2] **To prevent the abrasion of the surface coating, laying on the floor or exposure to any comparable stress must be absolutely avoided.**



Mosaic

		2.5 x 2.5 cm 	**5 x 5 cm** 	**5 x 5 cm** 				
		Sheet: 297 x 297 mm	*Sheet: 297 x 297 mm*	*Sheet: 297 x 297 mm*				
Nom. dim. - **cm**/in		**2.5 x 2.5** / 1 x 1	**5 x 5** / 2 x 2	**5 x 5** / 2 x 2				
Work size		23 x 23 x 6.5 mm	47 x 47 x 6.5 mm	47 x 47 x 6.5 mm				
Surface		smooth, matt	smooth, matt	smooth, matt				
m² - pieces		11 sheets	11 sheets	11 sheets				
m² - kg		12.100	12.331	12.331				
Bundle - pieces		11 sheets	11 sheets	11 sheets				
Bundle - m²		1.000	1.000	1.000				
Bundle - kg		12.100	12.331	12.331				
Pallet - m²		48.000	64.000	64.000				
Pallet - kg		580.800	789.184	789.184				
Product standard		BIb	BIb	BIb				
Slip resistance		R10/B	R10/B	R11/C				
Stress group		1	1	1				
	4	**41300H**	**41400H-73**	**41420H**				
snow white V2		Price gr. **A238** (m²)	Price gr. **A196** (m²)	Price gr. **A211** (m²)				
	4	**41301H**	**41401H-73**	**41421H**				
desert sand-mix V2		Price gr. **A238** (m²)	Price gr. **A196** (m²)	Price gr. **A211** (m²)				
	3	**41302H**	**41402H-73**	**41422H**				
taupe-mix V2		Price gr. **A238** (m²)	Price gr. **A196** (m²)	Price gr. **A211** (m²)				
	4	**41303H**	**41403H-73**	**41423H**				
light grey-mix V2		Price gr. **A238** (m²)	Price gr. **A196** (m²)	Price gr. **A211** (m²)				
	4	**41304H**	**41404H-73**	**41424H**				
medium grey-mix V2		Price gr. **A238** (m²)	Price gr. **A196** (m²)	Price gr. **A211** (m²)				
	3	**41305H**	**41405H-73**	**41425H**				
midnight black-mix V2		Price gr. **A238** (m²)	Price gr. **A196** (m²)	Price gr. **A211** (m²)				
	3	**41306H**	**41406H**	**41426H**				
denim blue-mix V2		Price gr. **A259** (m²)	Price gr. **A217** (m²)	Price gr. **A229** (m²)				
	3	**41307H**	**41407H**	**41427H**				
light blue-mix V2		Price gr. **A259** (m²)	Price gr. **A217** (m²)	Price gr. **A229** (m²)				
	4	**41308H**	**41408H**	**41428H**				
pacific blue-mix V2		Price gr. **A259** (m²)	Price gr. **A217** (m²)	Price gr. **A229** (m²)				
	3	**41309H**	**41409H**	**41429H**				
midnight blue-mix V2		Price gr. **A259** (m²)	Price gr. **A217** (m²)	Price gr. **A229** (m²)				
	3	**41310H**	**41410H**	**41430H**				
vivid violet-mix V2		Price gr. **A259** (m²)	Price gr. **A217** (m²)	Price gr. **A229** (m²)				
	4	**41311H**	**41411H**	**41431H**				
sunset orange-mix V2		Price gr. **A259** (m²)	Price gr. **A217** (m²)	Price gr. **A229** (m²)				
	3	**41312H**	**41412H**	**41432H**				
coral red-mix V2		Price gr. **A259** (m²)	Price gr. **A217** (m²)	Price gr. **A229** (m²)				
	3	**41313H**	**41413H**	**41433H**				
mystic red-mix V2		Price gr. **A259** (m²)	Price gr. **A217** (m²)	Price gr. **A229** (m²)				
	3	**41314H**	**41414H**	**41434H**				
lime green-mix V2		Price gr. **A259** (m²)	Price gr. **A217** (m²)	Price gr. **A229** (m²)				
	4	**41315H**	**41415H**	**41435H**				
sunshine yellow-mix V2		Price gr. **A259** (m²)	Price gr. **A217** (m²)	Price gr. **A229** (m²)				
	3	**41316H**	**41450H**					
forest green mix V2		Price gr. **A259** (m²)	Price gr. **A217** (m²)					
	2	**41317H**	**41451H**					
deep blue mix V2		Price gr. **A259** (m²)	Price gr. **A217** (m²)					
	3	**41318H**	**41452H**					
brick red mix V2		Price gr. **A259** (m²)	Price gr. **A217** (m²)					
	4	**41319H**	**41453H**					
silver grey mix V2		Price gr. **A259** (m²)	Price gr. **A217** (m²)					
	4	**41320H**	**41454H**					
warm grey mix V2		Price gr. **A259** (m²)	Price gr. **A217** (m²)					
	3	**41321H**	**41455H**					
white grey mix V2		Price gr. **A259** (m²)	Price gr. **A217** (m²)					
	4	**41322H**	**41456H**					
carribbian blue mix V2		Price gr. **A259** (m²)	Price gr. **A217** (m²)					
	3	**41323H**	**41457H**					
graphite black mix V2		Price gr. **A259** (m²)	Price gr. **A217** (m²)					

Indoor swimming pool, Höxter, Germany / Architect: Hooper Architects / Series: Fresh, Quarzit / Photo: Jochen Stüber



hytect® clever clean





With a touch of nostalgia

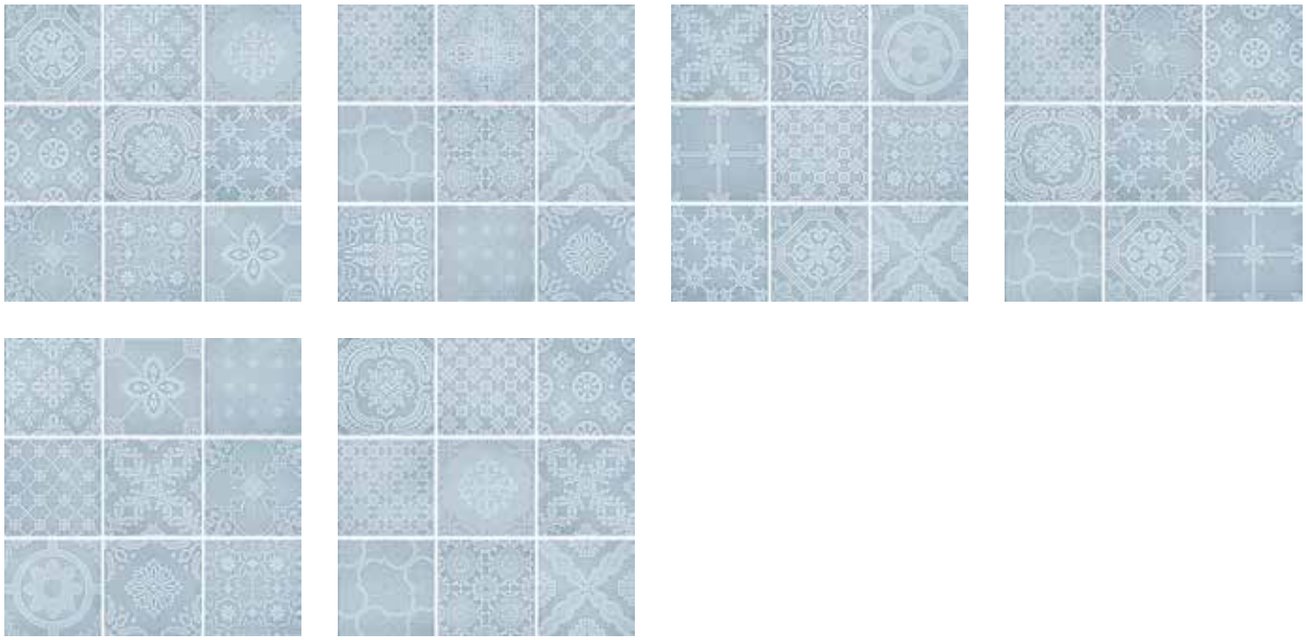
The Jasba-CLARA collection interprets classic ornamental and geometric tile patterns in a modern and romantic way. Vintage fans love these tiles. Also because they create a soft and distinctive room design in their five delicate tone-in-tone colors and with their two formats. Classic patterns in relief look meet soft cream colors in pink and blue, grey and green. A cosy country house atmosphere is in the air. And the most beautiful sides of the vintage trend. Jasba-CLARA is an eye-catcher in private kitchens, especially when combined with puristic furniture. In the dining area, it immediately creates a homey feeling. In bathrooms or wellness areas, a cocoon of individual security. Especially in wet areas, but also in kitchens, the Hytect properties of the series come in useful. Its surface has an antibacterial effect, prevents the formation of mould and is particularly easy to clean.

Studio photo / Architects: VSBL, Belgrade, Serbia / Photo: Jochen Stüber

Made in Germany

hytect® clever clean

Mosaic 10 x 10 cm, 4 x 4 in



Mosaic sheet 30 x 30 cm, 12 x 12 in, nordic blue, structured



Mosaic sheet 30 x 30 cm, 12 x 12 in country green, structured



Mosaic sheet 30 x 30 cm, 12 x 12 in vintage rose, structured

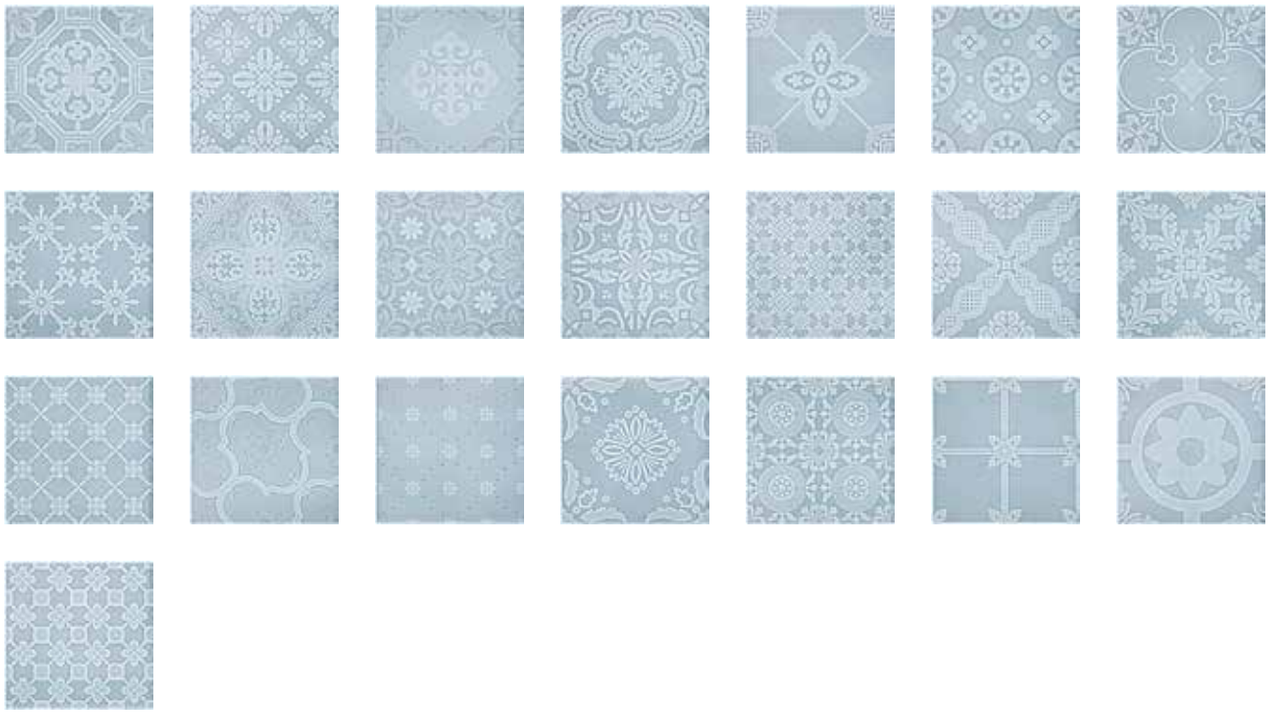
Mosaic sheet 30 x 30 cm, 12 x 12 in paris grey, structured

Mosaic sheet 30 x 30 cm, 12 x 12 in iceland white, structured



Mosaics glued thermoplastically on back of AGROB BUCHTAL can be used not only in dry zones but also without any problems in underwater areas (e.g. swimming pools/whirlpools) as well as in permanently wet areas.

The articles Jasba-CLARA each depict different motifs. Arrangement and packing are random and arbitrary.



Wall tile 15 x 15 cm, 6 x 6 in, nordic blue, structured



Wall tile 15 x 15 cm, 6 x 6 in country green, structured



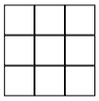
Wall tile 15 x 15 cm, 6 x 6 in vintage rose, structured

Wall tile 15 x 15 cm, 6 x 6 in paris grey, structured

Wall tile 15 x 15 cm, 6 x 6 in iceland white, structured

Recommended floor tiles: series Like (page 288), series Stories (page 454), series Walden (page 516).

The articles Jasba-CLARA each depict different motifs. Arrangement and packing are random and arbitrary.

	Mosaic[1]	Wall Tile					
	10 x 10 cm 	**15 x 15 cm** 					
	Sheet: 297 x 297 mm						
Nom. dim. - **cm**/in	**10 x 10** / 4 x 4	**15 x 15** / 6 x 6					
Work size	97 x 97 x 6.5 mm	147 x 147 x 6.5 mm					
Surface	sturctured, glossy	sturctured, glossy					
m^2 - pieces	11.000	44.444					
m^2 - kg	13.101	13.955					
Bundle - pieces	11	44					
Bundle - m^2	1.000	0.990					
Bundle - kg	13.101	13.816					
Pallet - m^2	64.000	79.201					
Pallet - kg	838.464	1,105.280					
Product standard	Bla	Bla					
Slip resistance							
Stress group							
	432135H	**432140H**					
nordic blue V2	Price gr. **W150** (m^2)	Price gr. **W111** (m^2)					
	432136H	**432141H**					
country green V2	Price gr. **W150** (m^2)	Price gr. **W111** (m^2)					
	432137H	**432142H**					
vintage rose V2	Price gr. **W150** (m^2)	Price gr. **W111** (m^2)					
	432138H	**432143H**					
paris grey V2	Price gr. **W150** (m^2)	Price gr. **W111** (m^2)					
	432139H	**432144H**					
iceland white V2	Price gr. **W150** (m^2)	Price gr. **W111** (m^2)					

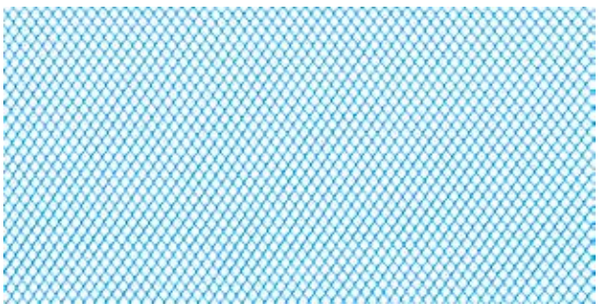
[1] 

hytect® clever clean

Rendering / Architects: VSBL, Belgrade, Serbia

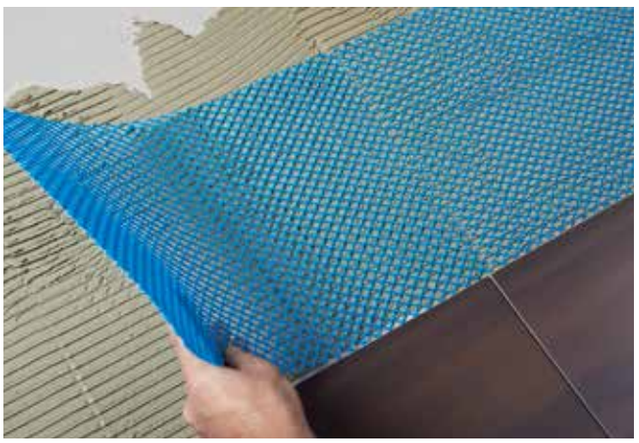






Levelling mat Nivella 30 x 60 cm, 12 x 24 in



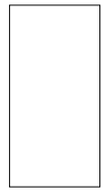


Jasba-NIVELLA levelling mat

Jasba-NIVELLA mats solve the problem of levelling height differences between mosaics (6.5 mm) and wall and floor tiles (8 mm). They therefore ensure a consistently even surface conveying a perfect sensation of space. Jasba-NIVELLA is ideal for working with small-format tiles and suitable for use in both indoor and outdoor applications. Another advantage is of an acoustic nature: Jasba-NIVELLA effectively minimizes any hollow-sounding effects. Cut to the required size, the mat is pressed fully into the tile adhesive.

Levelling Mat

30 x 60 cm



						30 x 60 / 12 x 24	Nom. dim. - **cm**/in
						316 x 632 x 2.5 mm	Work size
							Surface
						5 sheets	m^2 - pieces
						0.380	**m^2** - kg
						5 sheets	**Bundle** - pieces
						1.000	**Bundle** - m^2
						0.380	**Bundle** - kg
						30.000	**Pallet** - m^2
						11.400	**Pallet** - kg
							Product standard
							Slip resistance
						0002	
						Price gr. **A22** (m^2)	blue

Technical data
Fire class: B2
Load resistance: 2 KN/m^2 (category A1-B1)
Spot load for tiles in 1 x 1 cm format:
not greater than 0,25 KN/cm^2
(approx. 25 kg/cm^2)

Special conditions for accessories

Levelling mat for commercial and private use in indoor and outdoor applications (walls / floors)

Features:

- Levelling
- Especially under small-format coverings
- No hollow sound
- High tensile bond strength

Product description:

The Jasba-NIVELLA is a special levelling mat which is ideal for combining Jasba mosaics (6.5 mm) with the wall and floor tiles (8 mm) o ered. High tensile bond strength as well as bending, tensile and compressive strength are the distinctive performance features of this levelling mat.

Surfaces:

The surfaces on which Jasba-NIVELLA is used must be examined for evenness, loadbearing capacity and surface strength. Di erences in floor levels must be eliminated. Adhesion-inhibiting layers must be removed by grinding. Primers co-ordinated to the surface, grout and/or levelling layers must also be used.

Compensation filling and levelling – including for the adjacent coverings – must be performed prior to fitting the levelling mat. Surfaces which are sensitive to moisture must be protected by performing the appropriate sealing measures.

- Cement-based surfaces such as screed or concrete must be at least 28 days old; new screed up to 7 days after accessibility.
- Calcium sulphate screed with residual moisture < 1%
- Poured asphalt screed
- Magnesia/Stonewood screed
- Heated screed
- Dry screed
- Old, firm ceramic coverings
- Old natural stone coverings
- Plasterboard
- Fibre cement boards
- Plaster

Vertical payloads for ceilings to DIN 1055-3 (excerpt)

Category	Application	Examples	Distributed load qk (kN/m²)	Point load Qk (kN)
A1	Attics	Attic space to clear height of 1.8 m	1.0	1.0
A2	Residential and recreational applications	Rooms with sufficient lateral load distribution such as rooms and corridors in residential buildings, hotel rooms and hospital wards	1.5	–
A3		As for A2 but without sufficient lateral distribution	2.0	1.0
B1	Office and working areas	Corridors in office buildings, office space, doctors' surgeries, wards, recreational rooms incl. corridors, stables	2.0	2.0

Installation:

Apply suitable tile adhesive to the prepared surface in accordance with DIN EN 12004 C2 and DIN EN 12002 S1. Jasba-NIVELLA mats are cut to the required size, fully embedded in the adhesive and laid edge to edge. The tile adhesive is filled consistently in the grooves (mesh structure). The mesh cavities must be 100% filled. Using the corresponding toothed bar, comb out the adhesive and lay the Jasba mosaics. At the earliest after 24 hours, the areas are grouted using a polymer-modified mortar.

Attention:

The correct and therefore successful application of our products is beyond our control. A guarantee can therefore only be given for the quality of our products within the framework of our terms and conditions governing sale and delivery (please refer to www.jasba.de/impressum.html) but not for successful installation thereof. We retain the right to modifications representing technical progress.





Sometimes luxurious, sometimes casual – always special

Jasba-RONDA is the result of a sophisticated combination of various design and stylistic devices: patina glazes, mesh-like inclusions, historic patterns and intentional omissions. The two colors cement-mix and rust-mix support the effect of a corroded, “lively” surface finish. Available as mosaics in 2.5 x 2.5 cm and 5 x 5 cm and non-slip 5 x 5 cm mosaic (R10/B). All Jasba-RONDA tiles have an easy-clean Hytect surface.

Studio photo / architect: VSBL, Belgrade, Serbia / photo: Jochen Stüber

Mosaic 2.5 x 2.5 cm, 1 x 1 in



Mosaic sheet 30 x 30 cm, 12 x 12 in
rust-mix, smooth



Mosaic sheet 30 x 30 cm, 12 x 12 in
cement-mix, smooth

Mosaic 5 x 5 cm, 2 x 2 in



Mosaic sheet 30 x 30 cm, 12 x 12 in
rust-mix, smooth
Mosaic sheet 30 x 30 cm, 12 x 12 in
rust-mix, smooth, R10/B



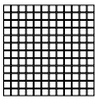
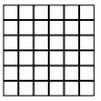
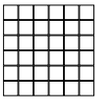
Mosaic sheet 30 x 30 cm, 12 x 12 in
cement-mix, smooth
Mosaic sheet 30 x 30 cm, 12 x 12 in
cement-mix, smooth, R10/B



Mosaics glued thermoplastically on back of AGROB BUCHTAL can be used not only in dry zones but also without any problems in underwater areas (e.g. swimming pools/whirlpools) as well as in permanently wet areas.

The design you have chosen varies in color.
This is inherent to the product.

Mosaic

	2.5 x 2.5 cm[1]	**5 x 5 cm**	**5 x 5 cm**	Stress group	
					
	Sheet: 297 x 297 mm	*Sheet: 297 x 297 mm*	*Sheet: 297 x 297 mm*		
	2.5 x 2.5 / 1 x 1	**5 x 5** / 2 x 2	**5 x 5** / 2 x 2		Nom. dim. - **cm**/in
	23 x 23 x 6.5 mm	47 x 47 x 6.5 mm	47 x 47 x 6.5 mm		Work size
	smooth, matt	smooth, matt	smooth, matt		Surface
	11 sheets	11 sheets	11 sheets		**m^2** - pieces
	12.100	12.331	12.331		**m^2** - kg
	11 sheets	11 sheets	11 sheets		**Bundle** - pieces
	1.000	1.000	1.000		**Bundle** - m^2
	12.100	12.331	12.331		**Bundle** - kg
	48.000	64.000	64.000		**Pallet** - m^2
	580.800	789.184	789.184		**Pallet** - kg
	BIb	BIb	BIb		Product standard
			R10/B		Slip resistance
	1	1	1		Stress group
	43100H	**43200H**	**43225H**	3	
	Price gr. **W448** (pce.)	Price gr. **W222** (m^2)	Price gr. **W240** (m^2)		rust-mix V3
	43101H	**43201H**	**43226H**	4	
	Price gr. **W448** (pce.)	Price gr. **W222** (m^2)	Price gr. **W240** (m^2)		cement-mix V3

[1] **Mosaics 2.5 x 2.5 cm only available in full boxes.**





Zeitgeist meets timeless

The Jasba-SENJA PURE ceramic tile series gives bathrooms and private wellness areas a cosy touch and a warm, lively impression. Its natural colors and finely structured surfaces are trendy and at the same time timelessly beautiful. The result: rooms harmoniously matched to one another in clear vintage style, in pleasantly restrained Nordic Design or in Shabby-Chic-Style. The successful collection has now been extended to include the strong color Shabby-Chic-Brown and large-size natural-white wall tiles – thus offering even more scope for design. Floor tiles are available with a slip-resistant surface, and Jasba-SENJA PURE is easy to clean thanks to its Hytect surface, which makes it hygienic.

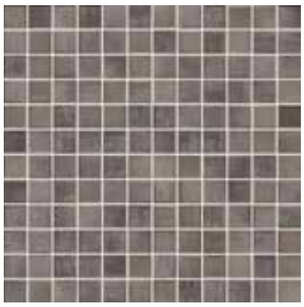
Rendering

Made in Germany R10/B hytect clever clean

Mosaic 2.5 x 2.5 cm, 1 x 1 in



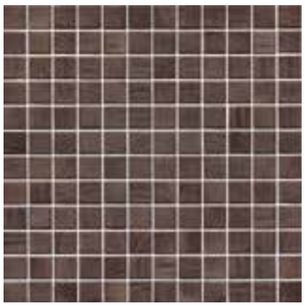
Mosaic sheet 30 x 30 cm, 12 x 12 in maple, structured
Mosaic sheet 30 x 30 cm, 12 x 12 in maple, structured, R10/B



Mosaic sheet 30 x 30 cm, 12 x 12 in shabby chic brown, structured
Mosaic sheet 30 x 30 cm, 12 x 12 in shabby chic brown, structured, R10/B



Mosaic sheet 30 x 30 cm, 12 x 12 in wenge-metallic, structured



Mosaic sheet 30 x 30 cm, 12 x 12 in wenge, structured
Mosaic sheet 30 x 30 cm, 12 x 12 in wenge, structured, R10/B



Mosaic sheet 30 x 30 cm, 12 x 12 in oak, structured
Mosaic sheet 30 x 30 cm, 12 x 12 in oak, structured, R10/B



Mosaic sheet 30 x 30 cm, 12 x 12 in shabby chic, structured
Mosaic sheet 30 x 30 cm, 12 x 12 in shabby chic, structured, R10/B



Mosaic sheet 30 x 30 cm, 12 x 12 in wood-mix, structured



Mosaic sheet 30 x 30 cm, 12 x 12 in wood-mix metallic, structured



Mosaics glued thermoplastically on back of JASBA can be used not only in dry zones but also without any problems in underwater areas (e.g. swimming pools/whirlpools) as well as in permanently wet areas.

R10/B

Made in Germany

Mosaic 5 x 5 cm, 2 x 2 in



Mosaic sheet 30 x 30 cm, 12 x 12 in maple, structured, R10/B



Mosaic sheet 30 x 30 cm, 12 x 12 in shabby chic brown, structured, R10/B



Mosaic sheet 30 x 30 cm, 12 x 12 in wenge, structured, R10/B



Mosaic sheet 30 x 30 cm, 12 x 12 in oak, structured, R10/B



Mosaic sheet 30 x 30 cm, 12 x 12 in shabby chic, structured, R10/B



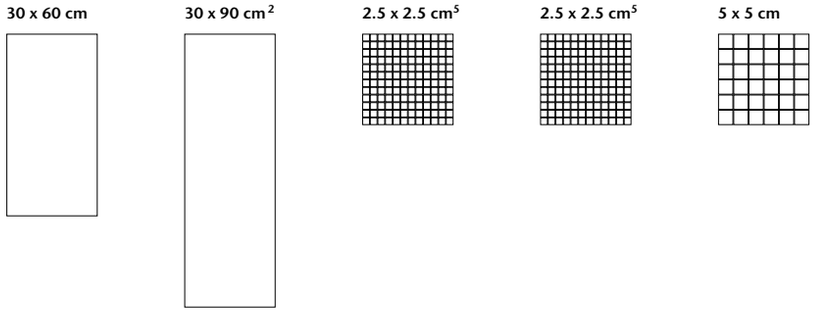
Mosaics glued thermoplastically on back of JASBA can be used not only in dry zones but also without any problems in underwater areas (e.g. swimming pools/whirlpools) as well as in permanently wet areas.

Wall tile 30 x 60 cm, 12 x 24 in, natural-white, smooth

Wall tile 30 x 90 cm, 12 x 36 in, natural-white, smooth

Wall Tiles[4]

Mosaic[1]



				Sheet: 297 x 297 mm	*Sheet: 297 x 297 mm*	*Sheet: 297 x 297 mm*		
		30 x 60 / 12 x 24	**30 x 90** / 12 x 36	**2.5 x 2.5** / 1 x 1	**2.5 x 2.5** / 1 x 1	**5 x 5** / 2 x 2		Nom. dim. - **cm**/in
		297 x 597 x 6 mm	297 x 897 x 6 mm	23 x 23 x 6.5 mm	23 x 23 x 6.5 mm	47 x 47 x 6.5 mm		Work size
		smooth, silky-matt	smooth, silky-matt	structured, matt	structured, matt	structured, matt		Surface
		5.556	3.704	11 sheets	11 sheets	11 sheets		**m^2** - piece
		10.279	10.400	12.100	12.100	12.331		**m^2** - kg
		13	8	11 sheets	11 sheets	11 sheets		**Bundle** - piece
		2.340	2.160	1.000	1.000	1.000		**Bundle** - m^2
		24.050	22.464	12.100	12.100	12.331		**Bundle** - kg
		112.311	51.836	48.000	48.000	64.000		**Pallet** - m^2
		1,154.400	539.136	580.800	580.800	789.184		**Pallet** - kg
		BIII	BIII	BIb	BIb	BIb		Product standard
					R10/B	R10/B		Slip resistance
				1	1	1		Stress group
		203331H	**323332H**					
		Price gr. **W90** (m^2)	Price gr. **W111** (m^2)					natural-white V1
				3221H	**3201H**	**3251H**	4	
				Price gr. **W448** (pce.)	Price gr. **W453** (pce.)	Price gr. **W240** (m^2)		maple V2
				3222H	**3206H**	**3252H**	3	
				Price gr. **W448** (pce.)	Price gr. **W453** (pce.)	Price gr. **W240** (m^2)		shabby chic brown V3
				3227 [3]			2	
				Price gr. **W462** (pce.)				wenge-metallic V2
				3228H	**3202H**	**3258H**	2	
				Price gr. **W448** (pce.)	Price gr. **W453** (pce.)	Price gr. **W240** (m^2)		wenge V2
				3303H	**3203H**	**3353H**	4	
				Price gr. **W448** (pce.)	Price gr. **W453** (pce.)	Price gr. **W240** (m^2)		oak V2
				3304H	**3314H**	**3354H**	4	
				Price gr. **W448** (pce.)	Price gr. **W453** (pce.)	Price gr. **W240** (m^2)		shabby chic V3
				3305H			4	
				Price gr. **W453** (pce.)				wood-mix V4
				3306 [3]			1	
				Price gr. **W462** (pce.)				wood-mix metallic V4

[1] [2]

[3] Not or only limited acid and alkali resistant.
[4] Not frost-resistant
[5] Mosaics 2.5 x 2.5 cm only available in full boxes.





Slate as a decorative element?

The Jasba-VILLAGE collection with its charming slate relief makes this possible and appeals not only to the eye but also to the tactile sense. Calm colours combined with the slate look create a warm, inviting atmosphere.

Rendering

Made in Germany R10/B hytect clever clean

Mosaic 5 x 5 cm, 2 x 2 in



Mosaic sheet 30 x 30 cm, 12 x 12 in stone white, structured [2]
Mosaic sheet 30 x 30 cm, 12 x 12 in stone white, structured, R10/B [1]



Mosaic sheet 30 x 30 cm, 12 x 12 in rock grey-slate mix, structured, R10/B [1]



Mosaic sheet 30 x 30 cm, 12 x 12 in rock grey, structured [1]
Mosaic sheet 30 x 30 cm, 12 x 12 in rock grey, structured, R10/B [1]



Mosaic sheet 30 x 30 cm, 12 x 12 in slate-colored, structured [1]
Mosaic sheet 30 x 30 cm, 12 x 12 in slate-colored, structured, R10/B [1]



Mosaic sheet 30 x 30 cm, 12 x 12 in sand beige, structured [1]
Mosaic sheet 30 x 30 cm, 12 x 12 in sand beige, structured, R10/B [1]



Mosaic sheet 30 x 30 cm, 12 x 12 in cotto, structured [1]
Mosaic sheet 30 x 30 cm, 12 x 12 in cotto, structured, R10/B [1]

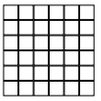
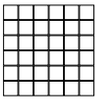


Mosaic sheet 30 x 30 cm, 12 x 12 in earth brown, structured [2]
Mosaic sheet 30 x 30 cm, 12 x 12 in earth brown, structured, R10/B [1]

[1] Mosaics glued thermoplastically on back of JASBA can be used not only in dry zones but also without any problems in underwater areas (e.g. swimming pools/whirlpools) as well as in permanently wet areas.

[2] Glass fibre net on reverse side, Sheet: 297 x 297 mm

Mosaic

					5 x 5 cm 	**5 x 5 cm** 	Stress group	
					Sheet: 297 x 297 mm	*Sheet: 297 x 297 mm*		
					5 x 5 / 2 x 2	**5 x 5** / 2 x 2		Nom. dim. - **cm**/in
					47 x 47 x 6.5 mm	47 x 47 x 6.5 mm		Work size
					structured, matt	structured, matt		Surface
					11 sheets	11 sheets		**m^2** - pieces
					12.331	12.331		**m^2** - kg
					11 sheets	11 sheets		**Bundle** - pieces
					1.000	1.000		**Bundle** - m^2
					12.331	12.331		**Bundle** - kg
					64.000	64.000		**Pallet** - m^2
					789.184	789.184		**Pallet** - kg
					BIb	BIb		Product standard
						R10/B		Slip resistance
					1	1		Stress group
					3540H [2]	**3500H** [1]	4	
					Price gr. **W222** (m^2)	Price gr. **W237** (m^2)		stone white V1
					3541H [1]	**3501H** [1]	4	
					Price gr. **W222** (m^2)	Price gr. **W237** (m^2)		sand beige V2
						3503H [1]	3	rock grey-
						Price gr. **W237** (m^2)		slate mix V4
					3546H [2]	**3506H** [1]	3	
					Price gr. **W222** (m^2)	Price gr. **W237** (m^2)		earth brown V3
					3547H [1]	**3507H** [1]	4	
					Price gr. **W222** (m^2)	Price gr. **W237** (m^2)		rock grey V2
					3548H [1]	**3508H** [1]	4	
					Price gr. **W222** (m^2)	Price gr. **W237** (m^2)		cotto V2
					3549H [1]	**3509H** [1]	3	
					Price gr. **W222** (m^2)	Price gr. **W237** (m^2)		slate-colored V1

[1] 

[2] **Glass fibre net on reverse side**

hytect® clever clean





Homage to craftsmanship

The Karl collection interprets craftsmanship and original glazes in an exceptionally creative manner. Due to the type of glaze and the raw material recipe, different tile patterns are created each time during the firing process, which – laid as surface covering – radiate authentic and elementary appeal: symbolizing the simple life with the focus on the essential. The glazed variant is primarily recommended for wall design; the stone-matt version also for floors thanks to R10/B slip resistance. With the 2.5 x 2.5 cm variant, larger surfaces, columns or other structures can be designed particularly impressively. Like a tailor-made ceramic dress. The Stories series is recommended as suitable floor tile.

Studio photo / Architect: VSBL, Belgrade, Serbia / Photo: Jochen Stüber

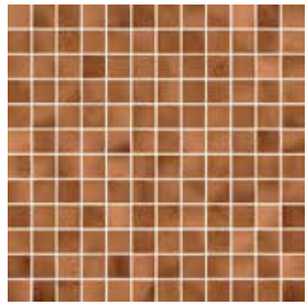
Made in Germany R10/B hytect clever clean

Mosaic 2.5 x 2.5 cm, 1 x 1 in

Mosaic sheet 30 x 30 cm, 12 x 12 in white, structured,
Mosaic sheet 30 x 30 cm, 12 x 12 in white, structured, R10/B



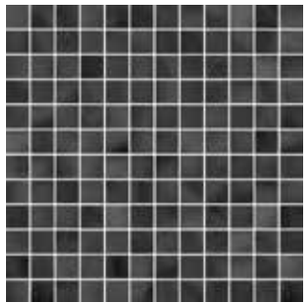
Mosaic sheet 30 x 30 cm, 12 x 12 in nude, structured,
Mosaic sheet 30 x 30 cm, 12 x 12 in nude, structured, R10/B



Mosaic sheet 30 x 30 cm, 12 x 12 in terra, structured,
Mosaic sheet 30 x 30 cm, 12 x 12 in terra, structured, R10/B



Mosaic sheet 30 x 30 cm, 12 x 12 in indigo, structured,
Mosaic sheet 30 x 30 cm, 12 x 12 in indigo, structured, R10/B



Mosaic sheet 30 x 30 cm, 12 x 12 in black, structured,
Mosaic sheet 30 x 30 cm, 12 x 12 in black, structured, R10/B



Mosaics glued thermoplastically on back of AGROB BUCHTAL can be used not only in dry zones but also without any problems in underwater areas (e.g. swimming pools/whirlpools) as well as in permanently wet areas.

Mosaic 10 x 10 cm, 4 x 4 in

Mosaic sheet 30 x 30 cm, 12 x 12 in white, structured,
Mosaic sheet 30 x 30 cm, 12 x 12 in white, structured, R10/B



Mosaic sheet 30 x 30 cm, 12 x 12 in nude, structured,
Mosaic sheet 30 x 30 cm, 12 x 12 in nude, structured, R10/B



Mosaic sheet 30 x 30 cm, 12 x 12 in terra, structured,
Mosaic sheet 30 x 30 cm, 12 x 12 in terra, structured, R10/B



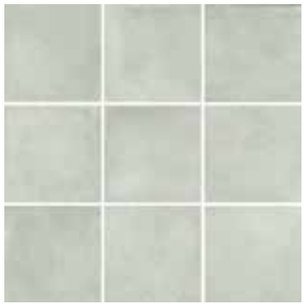
Mosaic sheet 30 x 30 cm, 12 x 12 in indigo, structured,
Mosaic sheet 30 x 30 cm, 12 x 12 in indigo, structured, R10/B



Mosaic sheet 30 x 30 cm, 12 x 12 in black, structured,
Mosaic sheet 30 x 30 cm, 12 x 12 in black, structured, R10/B

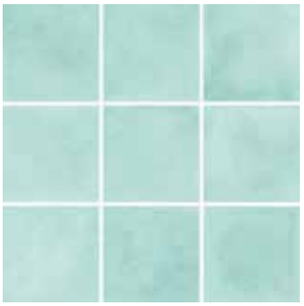


Mosaic sheet 30 x 30 cm, 12 x 12 in forest, structured,
Mosaic sheet 30 x 30 cm, 12 x 12 in forest, structured, R10/B

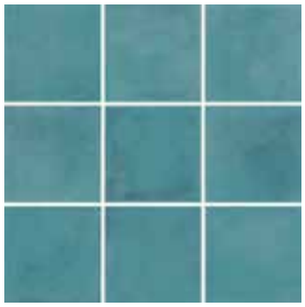


Mosaic sheet 30 x 30 cm, 12 x 12 in grey green, structured,
Mosaic sheet 30 x 30 cm, 12 x 12 in grey green, structured, R10/B

Mosaic sheet 30 x 30 cm, 12 x 12 in grey, structured,
Mosaic sheet 30 x 30 cm, 12 x 12 in grey, structured, R10/B



Mosaic sheet 30 x 30 cm, 12 x 12 in aqua, structured,
Mosaic sheet 30 x 30 cm, 12 x 12 in aqua, structured, R10/B



Mosaic sheet 30 x 30 cm, 12 x 12 in ocean blue, structured,
Mosaic sheet 30 x 30 cm, 12 x 12 in ocean blue, structured, R10/B

Wall tile 10 x 25 cm, 4 x 10 in white, structured

Wall tile 10 x 25 cm, 4 x 10 in nude, structured



Wall tile 10 x 25 cm, 4 x 10 in terra, structured



Wall tile 10 x 25 cm, 4 x 10 in indigo, structured



Wall tile 10 x 25 cm, 4 x 10 in black, structured



Wall tile 10 x 25 cm, 4 x 10 in forest, structured



Wall tile 10 x 25 cm, 4 x 10 in grey green, structured

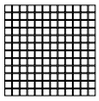
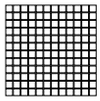
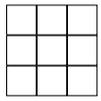
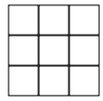
Wall tile 10 x 25 cm, 4 x 10 in grey, structured



Wall tile 10 x 25 cm, 4 x 10 in aqua, structured



Wall tile 10 x 25 cm, 4 x 10 in ocean blue, structured

		Mosaic[1]				Wall Tile		
		2.5 x 2.5 cm 	**2.5 x 2.5 cm** 	**10 x 10 cm** 	**10 x 10 cm** 	**10 x 25 cm** 		
		Sheet: 297 x 297 mm	*Sheet: 297 x 297 mm*	*Sheet: 297 x 297 mm*	*Sheet: 297 x 297 mm*			
		2,5 x 2,5 / 1 x 1	**2,5 x 2,5** / 1 x 1	**10 x 10** / 4 x 4	**10 x 10** / 4 x 4	**10 x 25** / 4 x 10		Nom. dim. - **cm**/in
		23 x 23 x 6.5 mm	23 x 23 x 6.5 mm	97 x 97 x 6.5 mm	97 x 97 x 6.5 mm	97 x 247 x 6.5 mm		Work size
		structured, glossy	structured, matt	structured, glossy	structured, matt	structured, glossy		Surface
		11 sheets	11 sheets	11 sheets	11 sheets	40.000		**m^2** - pieces
		12.100	12.100	13.101	13.101	12.560		**m^2** - kg
		11 sheets	11 sheets	11 sheets	11 sheets	*27*		**Bundle** - pieces
		1.000	1.000	1.000	1.000	0.675		**Bundle** - m^2
		12.100	12.100	13.101	13.101	8.478		**Bundle** - kg
		40.000	40.000	64.000	64.000	86.400		**Pallet** - m^2
		484.000	484.000	838.464	838.464	1,058.184		**Pallet** - kg
		BIa (GL)	BIa (UGL)	BIa (GL)	BIa (UGL)	BIa (GL)		Product standard
			R10/B		R10/B			Slip resistance
		1	1	1	1	1		Stress group
		47050H	**47075H**	**47250H**	**47275H**	**47650H**		
		Price gr. **A244** (m^2)	Price gr. **A250** (m^2)	Price gr. **A139** (m^2)	Price gr. **A163** (m^2)	Price gr. **A181** (m^2)		white V3
		47051H	**47076H**	**47251H**	**47276H**	**47651H**		
		Price gr. **A244** (m^2)	Price gr. **A250** (m^2)	Price gr. **A139** (m^2)	Price gr. **A163** (m^2)	Price gr. **A181** (m^2)		nude V3
		47052H	**47077H**	**47252H**	**47277H**	**47652H**		
		Price gr. **A244** (m^2)	Price gr. **A250** (m^2)	Price gr. **A139** (m^2)	Price gr. **A163** (m^2)	Price gr. **A181** (m^2)		terra V3
		47053H	**47078H**	**47253H**	**47278H**	**47653H**		
		Price gr. **A244** (m^2)	Price gr. **A250** (m^2)	Price gr. **A139** (m^2)	Price gr. **A163** (m^2)	Price gr. **A181** (m^2)		indigo V3
		47054H	**47079H**	**47254H**	**47279H**	**47654H**		
		Price gr. **A244** (m^2)	Price gr. **A250** (m^2)	Price gr. **A139** (m^2)	Price gr. **A163** (m^2)	Price gr. **A181** (m^2)		black V3
				47255H	**47280H**	**47655H**		
				Price gr. **A139** (m^2)	Price gr. **A163** (m^2)	Price gr. **A181** (m^2)		forest V3
				47256H	**47281H**	**47656H**		
				Price gr. **A139** (m^2)	Price gr. **A163** (m^2)	Price gr. **A181** (m^2)		grey green V3
				47257H	**47282H**	**47657H**		
				Price gr. **A139** (m^2)	Price gr. **A163** (m^2)	Price gr. **A181** (m^2)		grey V3
				47258H	**47283H**	**47658H**		
				Price gr. **A139** (m^2)	Price gr. **A163** (m^2)	Price gr. **A181** (m^2)		aqua V3
				47259H	**47284H**	**47659H**		
				Price gr. **A139** (m^2)	Price gr. **A163** (m^2)	Price gr. **A181** (m^2)		ocean blue V3

[1] 





KerAion Special glazes for operating theatres

Ideal for wall coverings in rooms where lasers are used such as e.g. operating theatres. These products perfectly meet the requirements with regard to diffusely reflecting surfaces: incident laser beams are “split up“, thus preventing uncontrolled reflection. This is confirmed by the expert opinion of the Laser Medical Centre Berlin and applies to the following types of lasers normally used in medical applications:

- Argon – a typical visible laser
- Nd:YAG – a typical laser in the close-infrared range
- Excimer – a typical UV-laser
- CO_2 – a typical laser in the mid-infrared range

Special advantage of the large model size of 60 x 60 cm: reduced number of joints, therefore easy to clean and hygienic. Perfect complement for the floor: the static electricity conducting panel ELA 10.6 (see page 192), also in model size 60 x 60 cm.

Krankenhaus der Barmherzigen Brüder (hospital), Eisenstadt, Austria
Architect: Matthias Szauer / Photo: Manfred Seidl

Made in Germany

hytect® clever clean

blue

green

grey

light-grey

beige

white

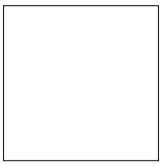
Floor/Wall panels 60 x 60 cm, 24 x 24 in, smooth

The following series is also suitable:
• matt glazes of the series Plural (see page 378 and the following)

In the chapter Technical Information you find the following additional information about this mono-colored series:
• NCS Natural Color System
• RAL Color Chart
• Lightness Values

Floor / Wall Tiles

60 x 60 cm[1]





						B600HK		Model number
						60 x 60 / 24 x 24		Nom. dim. - **cm**/in
						597 x 597 x 8 mm		Work size
						smooth, silky-matt		Surface
						2.780		**m²** - pieces
						18.014		**m²** - kg
						4		**Bundle** - pieces
						1.439		**Bundle** - m²
						25.920		**Bundle** - kg
						43.165		**Pallet** - m²
						777.600		**Pallet** - kg
						Alb		Product standard
						2203-B600HK	4	
						Price gr. **A256** (m²)		white V0
						2204-B600HK	4	
						Price gr. **A256** (m²)		beige V0
						2205-B600HK	4	
						Price gr. **A256** (m²)		light-grey V0
						2206-B600HK	3	
						Price gr. **A256** (m²)		grey V0
						2207-B600HK	3	
						Price gr. **A256** (m²)		green V0
						2208-B600HK	4	
						Price gr. **A256** (m²)		blue V0

Stress group

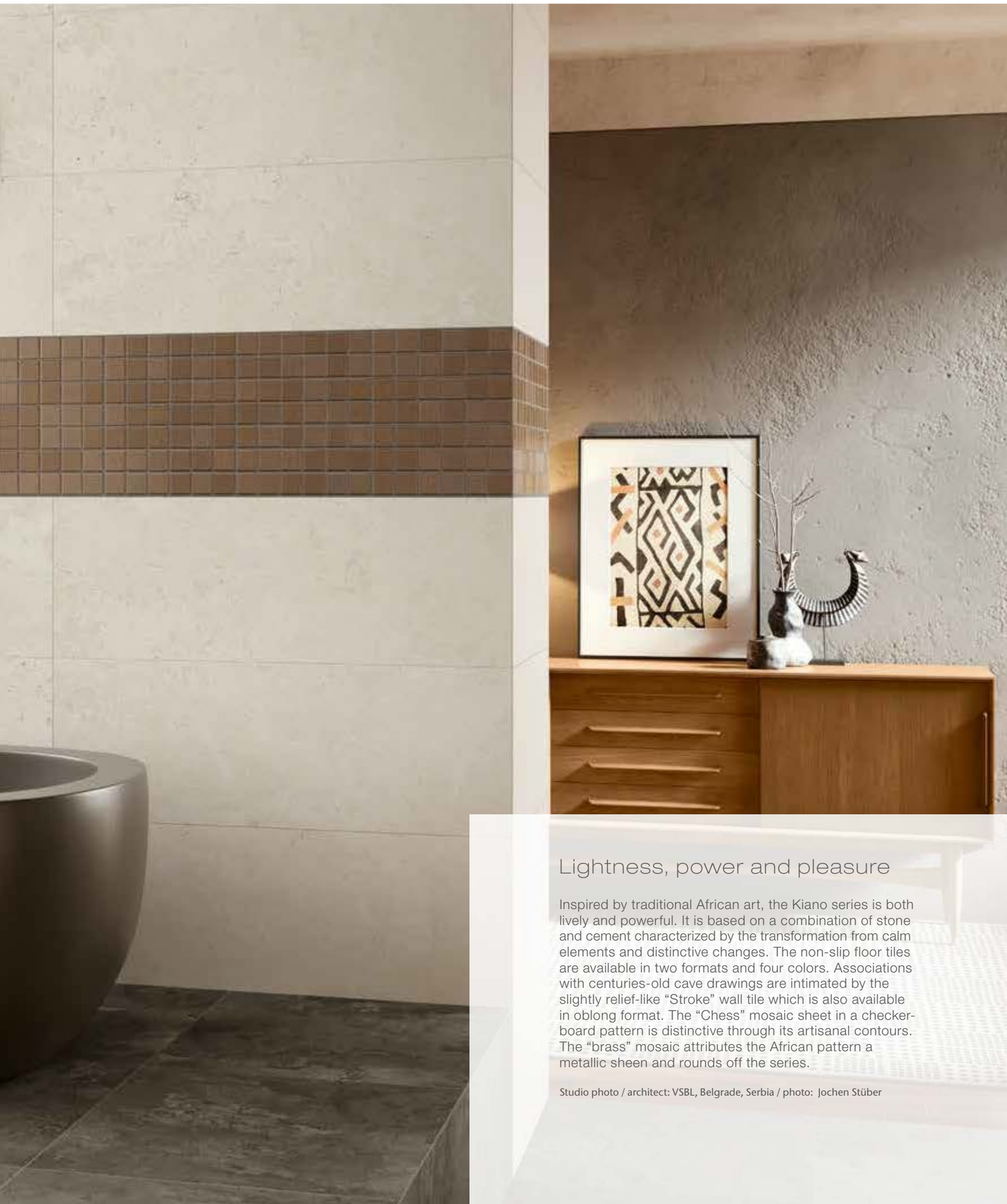
The panels of the series KerAion OP Special Glazes are also available in other sizes (up to the maximum edge length of 120 cm) and glazes. When required, please contact your advisor to customers.

The narrow joints, the large size and the Hytect coating effectively support easy cleaning and a high standard of hygiene.

[1] 







Lightness, power and pleasure

Inspired by traditional African art, the Kiano series is both lively and powerful. It is based on a combination of stone and cement characterized by the transformation from calm elements and distinctive changes. The non-slip floor tiles are available in two formats and four colors. Associations with centuries-old cave drawings are intimated by the slightly relief-like “Stroke” wall tile which is also available in oblong format. The “Chess” mosaic sheet in a checker-board pattern is distinctive through its artisanal contours. The “brass” mosaic attributes the African pattern a metallic sheen and rounds off the series.

Studio photo / architect: VSBL, Belgrade, Serbia / photo: Jochen Stüber

Made in Germany | 6mm | hytect® clever clean

Wall tile 30 x 60 cm, 12 x 24 in, sand-white, smooth

Wall tile Stroke 30 x 60 cm, 12 x 24 in, sand-white, smooth



Wall tile 35 x 100 cm, 14 x 40 in, sand-white, smooth

Wall tile Stroke 35 x 100 cm, 14 x 40 in, sand-white, smooth

Decoration elements
5 x 5 cm, 2 x 2 in



Mosaic sheet 30 x 30 cm, 12 x 24 in brass, structured

Decorative element Stroke 10 x 25 cm, 4 x 10 in, light, structured



Decorative element Stroke 10 x 25 cm, 4 x 10 in, dark, structured

protected R10/A 6mm Made in Germany

Decoration elements

Mosaic sheet Chess 30 x 30 cm, 12 x 24 in ivory-white, structured, R10/A



Mosaic sheet Chess 30 x 30 cm, 12 x 24 in sahara beige, structured, R10/A



Mosaic sheet Chess 30 x 30 cm, 12 x 24 in atlas grey, structured, R10/A



Mosaic sheet Chess 30 x 30 cm, 12 x 24 in coal-black, structured, R10/A

Mosaic: Glass fibre net on reverse side,
Sheet: 297 x 297 mm.

Made in Germany R10/A PT protected

ivory-white


sahara beige


atlas grey


coal-black


Floor tile 30 x 60 cm, 12 x 24 in, structured, R10/A


Floor tile 60 x 60 cm, 24 x 24 in, structured, R10/A


Stair tile 30 x 60 cm (with grooves), 12 x 24 in, structured, R10/A

Skirting, cut 7 x 60 cm, 2 13/16 x 24 in, structured

R10/B

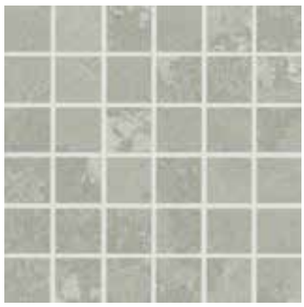
Made in Germany

Mosaic 5 x 5 cm, 2 x 2 in

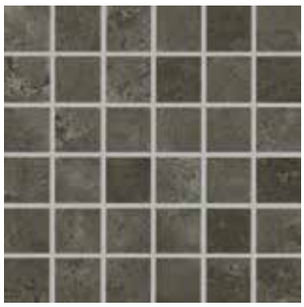
Mosaic sheet 30 x 30 cm, 12 x 12 in ivory white, structured, R10/B



Mosaic sheet 30 x 30 cm, 12 x 12 in sahara beige, structured, R10/B



Mosaic sheet 30 x 30 cm, 12 x 12 in atlas grey, structured, R10/B



Mosaic sheet 30 x 30 cm, 12 x 12 in coal-black, structured, R10/B



Mosaics glued thermoplastically on back of AGROB BUCHTAL can be used not only in dry zones but also without any problems in underwater areas (e.g. swimming pools/whirlpools) as well as in permanently wet areas (e.g. pool surrounds/showers).

Dry-pressed Ceramic Tiles, DIN EN 14411, group BIII, glazed (GL) for wall coverings in indoor areas (earthenware tiles) // Dry-pressed Ceramic Tiles, DIN EN 14411, group BI_a, unglazed (UGL) for floor and wall coverings in indoor and outdoor areas (porcelain stoneware tiles) // Dry-pressed Ceramic Tiles, DIN EN 14411, group BI_b, glazed (GL) for floor and wall coverings in indoor and outdoor areas (stoneware tiles)

Wall Tiles

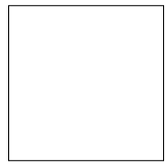
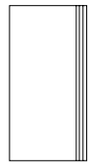
	30 x 60 cm	**30 x 60 cm**	**35 x 100 cm**[1]	**35 x 100 cm**[1]			
		Stroke		*Stroke*			
Nom. dim. - **cm**/in	**30 x 60** / 12 x 24	**30 x 60** / 12 x 24	**35 x 100** / 14 x 40	**35 x 100** / 14 x 40			
Work size	297 x 597 x 9 mm	297 x 597 x 9 mm	347 x 997 x 6 mm	347 x 997 x 6 mm			
Surface	smooth, silky-glossy	smooth, silky-glossy	smooth, silky-glossy	smooth, silky-glossy			
m² - pieces	5.556	5.556	2.857	2.857			
m² - kg	14.946	14.946	10.108	10.108			
Bundle - pieces	9	9	5	5			
Bundle - m²	1.620	1.620	1.750	1.750			
Bundle - kg	24.210	24.210	17.690	17.690			
Pallet - m²	77.754	77.754	70.000	7.000			
Pallet - kg	1,162.080	1,162.080	707.600	707.600			
Product standard	BIII	BIII	BIII	BIII			
	283106H	**283107H**	**363360H**	**363361H**			
sand-white V3	Price gr. **W111** (m²)	Price gr. **W117** (m²)	Price gr. **W132** (m²)	Price gr. **W144** (m²)			

Decoration Elements[6]

	30 x 30 cm [2/5]	**30 x 30 cm** [2/5]	**10 x 25 cm** [3]	**10 x 25 cm** [3]	**5 x 5 cm** [3/4/5]		
	Mosaic sheet Chess Sheet: 297 x 297 mm	*Mosaic sheet Chess Sheet: 297 x 297 mm*	*Decorative element Stroke*	*Decorative element Stroke*	*Mosaic sheet brass Sheet: 297 x 297 mm*		
Nom. dim. - **cm**/in	**30 x 30** / 12 x 12	**30 x 30** / 12 x 12	**10 x 25** / 4 x 10	**10 x 25** / 4 x 10	**5 x 5** / 2 x 2		
Work size	297 x 297 x 10.5 mm	297 x 297 x 6 mm	97 x 247 x 9 mm	97 x 247 x 6 mm	47 x 47 x 6.5 mm		
Surface	struct., with gloss applic.	struct., with gloss applic.	structured, glossy	structured, glossy	structured, glossy		
m²/m - pieces	3.333/m	3.333/m	40.000/m²	40.000/m²	3.333/m		
m²/m - kg	5.123/m	2.926/m	19.000/m²	12.640/m²	3.736/m		
Bundle - pieces	2	3	20	30	11		
Bundle - m²/m	0.600 m	0.900 m	0.500 m²	0.750 m²	3.300 m		
Bundle - kg	3.074	2.634	9.500	9.480	12.331		
Pallet - m²			64.000	96.000			
Pallet - kg			1,216.000	1,213.440			
Product standard	BIa	BIa	BIb	BIb	BIb		
Slip resistance	R10/A	R10/A					
Stress group	2	1					
	431946	**363362**					
ivory-white V4	Price gr. **W571** (pce.)	Price gr. **W571** (pce.)					
	431947	**363363**					
sahara beige V4	Price gr. **W571** (pce.)	Price gr. **W571** (pce.)					
	431948	**363364**					
atlas grey V4	Price gr. **W571** (pce.)	Price gr. **W571** (pce.)					
	431949	**363365**					
coal-black V4	Price gr. **W571** (pce.)	Price gr. **W571** (pce.)					
			283110H	**363366H**			
light V2			Price gr. **W162** (m²)	Price gr. **W162** (m²)			
			283111H	**363367H**			
dark V3			Price gr. **W162** (m²)	Price gr. **W162** (m²)			
					283112H		
brass V2					Price gr. **W448** (pce.)		

[1]

[2] **without Hytect coating; with Protecta upgrading**
[3] **Only suitable for laying on the wall.**
[4] **Not or only to a limited extent resistant to acids and alkalis.**
[5] **Glass fibre net on reverse side.**
[6] **Decoration elements only available in full boxes.**

		Mosaic	Floor Tiles		Stair Tile	Skirting, cut		
		5 x 5 cm[2/4]	**30 x 60 cm**[1]	**60 x 60 cm**[1]	**30 x 60 cm**[1/3]	**7 x 60 cm**[1]		
								
		Sheet: 297 x 297 mm						
		5 x 5 / 2 x 2	**30 x 60** / 12 x 24	**60 x 60** / 24 x 24	**30 x 60** / 12 x 24	**7 x 60** / 2 13/16 x 24		Nom. dim. - **cm**/in
		47 x 47 x 6.5 mm	297 x 597 x 10.5 mm	597 x 597 x 10.5 mm	297 x 597 x 10,5 mm	70 x 597 x 10,5 mm		Work size
		structured, matt	struct., with gloss applic.	struct., with gloss applic.	struct., with gloss applic.	struct., with gloss applic.		Surface
		11 sheets/m^2	5.556/m^2	2.778/m^2	1.667/m	1.667/m		**m^2/m** - pieces
		12.331/m^2	23.224/m^2	23.769/m^2	6.968/m	1.717/m		**m^2/m** - kg
		11 sheets	6	3	6	22		**Bundle** - pieces
		1.000 m^2	1.080 m^2	1.080 m^2	3.599 m	13.197 m		**Bundle** - m^2/m
		12.331	25.080	25.668	25.080	22.660		**Bundle** - kg
		64.000	43.197	38.877				**Pallet** - m^2
		789.184	1,003.200	924.048				**Pallet** - kg
		Bla	Bla	Bla	Bla	Bla		Product standard
		R10/B	R10/A	R10/A	R10/A			Slip resistance
		1	2	3	2			Stress group
		431950H	**431930**	**431934**	*431938*	**431942**		
		Price gr. **W177** (m^2)	Price gr. **W123** (m^2)	Price gr. **W138** (m^2)	*Price gr. W473 (pce.)*	Price gr. **W439** (pce.)		ivory-white V4
		431951H	**431931**	**431935**	*431939*	**431943**		
		Price gr. **W177** (m^2)	Price gr. **W123** (m^2)	Price gr. **W138** (m^2)	*Price gr. W473 (pce.)*	Price gr. **W439** (pce.)		sahara beige V4
		431952H	**431932**	**431936**	*431940*	**431944**		
		Price gr. **W177** (m^2)	Price gr. **W123** (m^2)	Price gr. **W138** (m^2)	*Price gr. W473 (pce.)*	Price gr. **W439** (pce.)		atlas grey V4
		431953H	**431933**	**431937**	*431941*	**431945**		
		Price gr. **W177** (m^2)	Price gr. **W123** (m^2)	Price gr. **W138** (m^2)	*Price gr. W473 (pce.)*	Price gr. **W439** (pce.)		coal-black V4

[1] [2] [3]

[4] **without Protecta upgrading; with Hytect coating**

hytect® clever clean





Elegant and familiar

With its classic basic colors, La Casa can be used in different style worlds. All wall tiles are particularly easy to clean thanks to the Hytect surface. With borders and rod mosaics in matching colors, the series offers a small modular system of wall tiles and decorative elements for versatile designs – timeless and discreet.

Wall tile 30 x 60 cm, 12 x 24 in, white, smooth

Wall tile 30 x 60 cm, 12 x 24 in, natural-beige, smooth

Wall tile 30 x 60 cm, 12 x 24 in, natural-beige, smooth

Wall tile 30 x 60 cm, 12 x 24 in, light-grey, smooth



Wall tile 30 x 60 cm, 12 x 24 in, grey, smooth

Made in Germany R9 PT protected

Decoration elements



Border 3.7 x 60 cm, 2 x 24 in, basalt metallic, smooth



Border 3.7 x 60 cm, 2 x 24 in, mud-brown metallic, smooth



Mosaic 30 x 30 cm, 12 x 12 in
beige-brown mix, smooth, R9



Mosaic 30 x 30 cm, 12 x 12 in
brown mix, smooth, R9



Mosaic 30 x 30 cm, 12 x 12 in
grey mix, smooth, R9

Mosaic: Glass fibre net on reverse side,
Sheet: 297 x 297 mm

Dry-pressed Ceramic Tiles, DIN EN 14411, group BIII, glazed (GL) for wall coverings in indoor areas (earthenware tiles) / Extruded Ceramic Tiles, DIN EN 14411, group AI_b, unglazed (UGL) for floor and wall coverings in indoor and outdoor areas (porcelain stoneware tiles)

Wall Tiles

		30 x 60 cm	**30 x 60 cm**					
Nom. dim. - **cm**/in		**30 x 60** / 12 x 24	**30 x 60** / 12 x 24					
Work size		297 x 597 x 9 mm	297 x 597 x 9 mm					
Surface		smooth, silky-glossy	smooth, silky-glossy					
m² - pieces		5.556	5.556					
m² - kg		14.946	14.946					
Bundle - pieces		9	9					
Bundle - m²		1.620	1.620					
Bundle - kg		24.210	24.210					
Pallet - m²		77.754	77.754					
Pallet - kg		1,162.080	1,162.080					
Product standard		BIII	BIII					
white	V1	**282813H** Price gr. **C71** (m²)	**282814H** Price gr. **C71** (m²)					
light-grey	V1	**282820H** Price gr. **C71** (m²)						
light-beige	V1		**282815H** Price gr. **C71** (m²)					
natural-beige	V1	**282823H** Price gr. **C71** (m²)						
grey	V1		**282817H** Price gr. **C71** (m²)					

Decoration Elements[1/2]

		30 x 30 cm	**3.7 x 60 cm**					
		Mosaic						
		Sheet: 297 x 297 mm	*Border*					
Nom. dim. - **cm**/in		**30 x 30** / 12 x 12	**3.7 x 60** / 2 x 24					
Work size		297 x 297 x 8 mm	37 x 597 x 10.5 mm					
Surface		smooth, matt	smooth, matt					
m² - pieces		3.333	1.667					
m² - kg		5.333	0.845					
Bundle - pieces		11	3					
Bundle - m²		3.300	1.800					
Bundle - kg		17.600	1.521					
Pallet - m²								
Pallet - kg								
Product standard		Alb	Alb					
Slip resistance		R9						
Stress group		1						
beige-brown mix	V4	**182125** Price gr. **C502** (m²)						
brown mix	V4	**182126** Price gr. **C502** (m²)						
grey mix	V4	**182127** Price gr. **C502** (m²)						
basalt metallic	V2		**282824** Price gr. **C433** (m²)					
mud-brown metallic	V2		**282826** Price gr. **C433** (m²)					

PT protected

[1]

[2] **Decoration elements only available in full boxes.**

hytect® clever clean







Tiles for living spaces

Tiles for living spaces – private living, gastronomy & hotels or public buildings in which the focus is on well-being. Rooms in which one likes to spend time. LIKE is a tile collection that is made to create a perfect whole in combination with other materials. The look is discreetly lively – fine irregularities give the tiles their unmistakable character and bring out each of the 5 colors perfectly. Whether mosaic or large format, the LIKE series always unfolds its full charm – both in the room and on the terrace.

Rendering

R10/A+B

protected


graphite


ash grey


cement


warm grey

off white

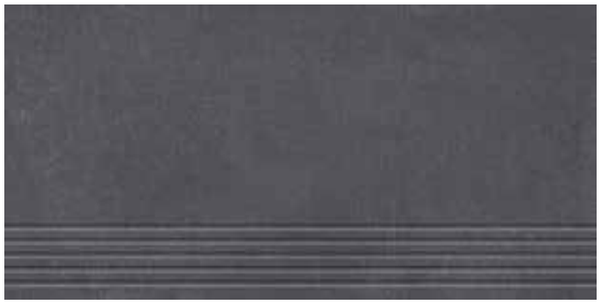

Floor tile 30 x 60 cm, 12 x 24 in, structured, R10/A+B


Floor tile 60 x 60 cm, 24 x 24 in, structured, R10/A+B


Floor tile 80 x 80 cm, 32 x 32 in, structured, R10/A+B



Floor tile 120 x 120 cm, 48 x 48 in, structured, R10/A+B



Stair tile 30 x 60 cm, 12 x 24 in (with grooves), structured, R10/A+B

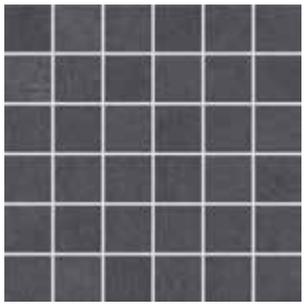


Skirting, rounded 7 x 60 cm, 2 13/16 x 24 in, structured

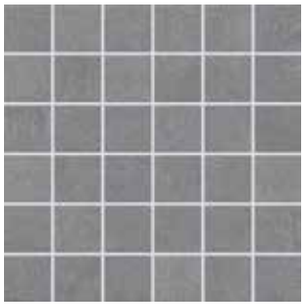
R10/A+B

protected

Mosaic 5 x 5 cm, 2 x 2 in



Mosaic sheet 30 x 30 cm, 12 x 12 in graphite, structured, R10/A+B



Mosaic sheet 30 x 30 cm, 12 x 12 in ash grey, structured, R10/A+B



Mosaic sheet 30 x 30 cm, 12 x 12 in cement, structured, R10/A+B



Mosaic sheet 30 x 30 cm, 12 x 12 in warm grey, structured, R10/A+B



Mosaic sheet 30 x 30 cm, 12 x 12 in off white, structured, R10/A+B

Mosaic: Glass fibre net on reverse side,
Sheet: 297 x 297 mm.

Decoration elements



Border Tweed 30 x 44.5 cm, 12 x 18 in graphite, structured, R10/A+B

Border Tweed 30 x 44.5 cm, 12 x 18 in ash grey, structured, R10/A+B



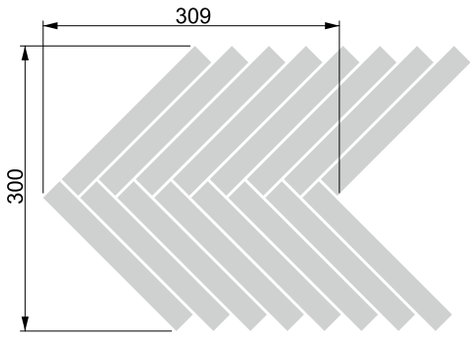
Border Tweed 30 x 44.5 cm, 12 x 18 in cement, structured, R10/A+B



Border Tweed 30 x 44.5 cm, 12 x 18 in warm grey, structured, R10/A+B



Border Tweed 30 x 44.5 cm, 12 x 18 in off white, structured, R10/A+B



Border: Glass fibre net on reverse side,
Sheet: 297 x 442 mm.

protected

R11/B


graphite


ash grey


cement


warm grey

off white



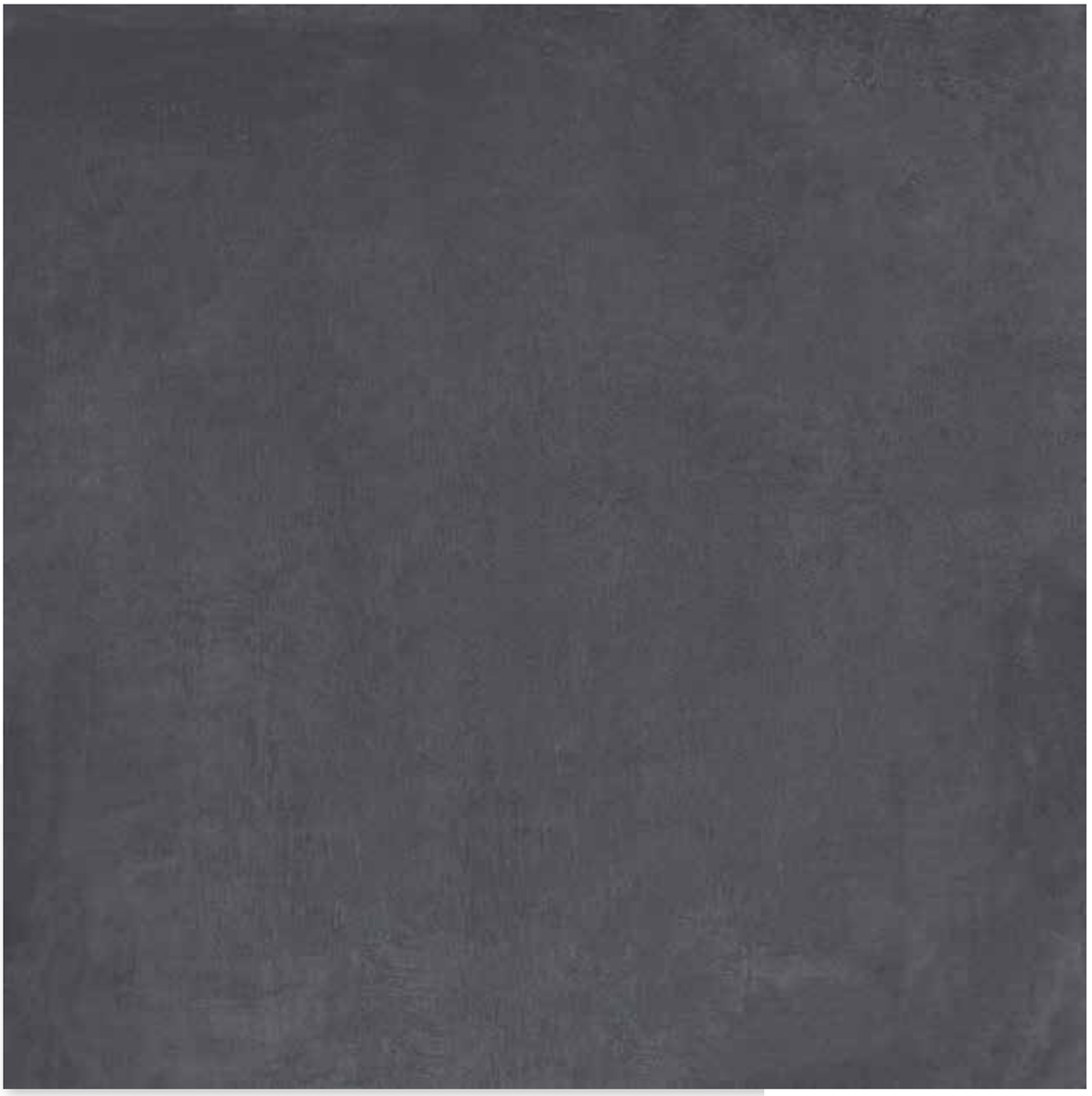
Patio tile 60 x 60 cm, 24 x 24 in, structured, R11/B

R11/B

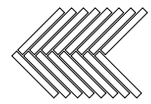
PT protected


graphite


cement



Patio tile 120 x 120 cm, 48 x 48 in, structured, R11/B

	Mosaic[1/3]	Decoration Elements[2/3]	
	5 x 5 cm  *Sheet: 297 x 297 mm*	**30 x 44.5 cm**  *Border* *Sheet: 297 x 442 mm*	 protected
	5 x 5 / 2 x 2	**30 x 44.5** / 12 x 18	Nom. dim. - **cm**/in
	47 x 47 x 9 mm	297 x 442 x 9 mm	Work size
	structured, matt	structured, matt	Surface
	11.111/m^2	3.236/m	**m^2/m** - pieces
	19.833/m^2	5.191/m	**m^2/m** - kg
	12	2	**Bundle** - pieces
	1.080 m^2	0.618 m	**Bundle** - m^2/m
	21.420	3.208	**Bundle** - kg
	32.400		**Pallet** - m^2
	642.600		**Pallet** - kg
	BIa	BIa	Product standard
	R10/A+B	R10/A+B	Slip resistance
	2	2	Stress group
	430640	**430635**	
	Price gr. **W303** (m^2)	Price gr. **W515** (pce.)	graphite V2
	430641	**430636**	
	Price gr. **W303** (m^2)	Price gr. **W515** (pce.)	ash grey V2
	430642	**430637**	
	Price gr. **W303** (m^2)	Price gr. **W515** (pce.)	cement V2
	430643	**430638**	
	Price gr. **W303** (m^2)	Price gr. **W515** (pce.)	warm grey V2
	430644	**430639**	
	Price gr. **W303** (m^2)	Price gr. **W515** (pce.)	off white V2

[1] 



[2] **Decoration elements only available in full boxes.**

[3] **Glass fibre net on reverse side.**

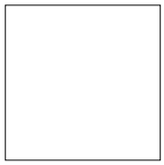
Dry-pressed Ceramic Tiles, DIN EN 14411, group BI_a, unglazed (UGL)
for floor and wall coverings in indoor and outdoor areas (porcelain stoneware tiles)

Floor Tiles[1]

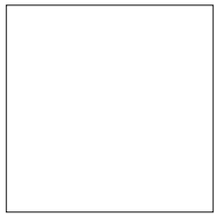
30 x 60 cm



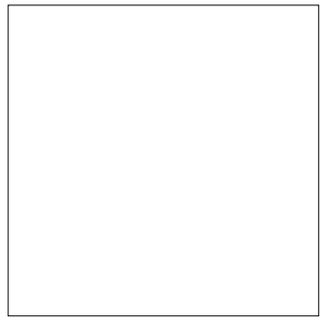
60 x 60 cm



80 x 80 cm²



120 x 120 cm²/³



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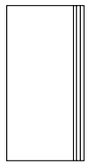
Nom. dim. - **cm**/in	**30 x 60** / 12 x 24	**60 x 60** / 24 x 24	**80 x 80** / 32 x 32	**120 x 120** / 48 x 48
Work size	297 x 596 x 9 mm	596 x 596 x 9 mm	795 x 795 x 9 mm	1194 x 1194 x 9 mm
Surface	structured, matt	structured, matt	structured, matt	structured, matt
m² - pieces	5.556	2.778	1.563	0.694
m² - kg	19.841	19.288	21.381	21.098
Bundle - pieces	7	3	2	2
Bundle - m²	1.260	1.080	1.280	2.882
Bundle - kg	25.000	20.829	27.360	60.800
Pallet - m²	50.396	43.197	61.420	57.637
Pallet - kg	999.880	833.160	1,313.280	1,216.000
Product standard	BIa	BIa	BIa	BIa
Slip resistance	R10/A+B	R10/A+B	R10/A+B	R10/A+B
Stress group	2	2	2	2
graphite V2	**430645** Price gr. **W102** (m²)	**430650** Price gr. **W117** (m²)	**430655** Price gr. **W138** (m²)	**430660** Price gr. **W177** (m²)
ash grey V2	**430646** Price gr. **W102** (m²)	**430651** Price gr. **W117** (m²)	**430656** Price gr. **W138** (m²)	**430661** Price gr. **W177** (m²)
cement V2	**430647** Price gr. **W102** (m²)	**430652** Price gr. **W117** (m²)	**430657** Price gr. **W138** (m²)	**430662** Price gr. **W177** (m²)
warm grey V2	**430648** Price gr. **W102** (m²)	**430653** Price gr. **W117** (m²)	**430658** Price gr. **W138** (m²)	**430663** Price gr. **W177** (m²)
off white V2	**430649** Price gr. **W102** (m²)	**430654** Price gr. **W117** (m²)	**430659** Price gr. **W138** (m²)	**430664** Price gr. **W177** (m²)

[1]

[2] Please note: special pallet. No return, no exchange.
[3] High weight only to carry with two persons.

Stair Tile[1]

30 x 60 cm²



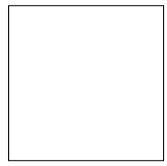
Skirting, rounded[1]

7 x 60 cm

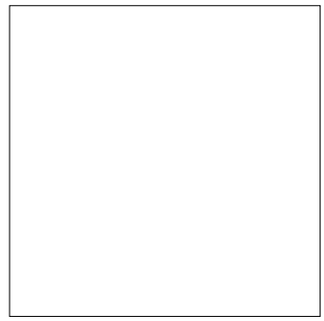


Patio Tiles[1]

60 x 60 cm³



120 x 120 cm³/⁴



protected

		30 x 60 / 12 x 24	**7 x 60** / 2 13/16 x 24	**60 x 60** / 24 x 24	**120 x 120** / 48 x 48		Nom. dim. - **cm**/in
		297 x 596 x 9 mm	70 x 596 x 9 mm	596 x 596 x 20 mm	1198 x 1198 x 20 mm		Work size
		structured, matt	structured, matt	structured, matt	structured, matt		Surface
		1.667/m	1.667/m	2.778/m²	0.694/m²		**m²/m** - pieces
		5.972/m	1.357/m	47.226/m²	46.567/m²		**m²/m** - kg
		7	22	2	1		**Bundle** - pieces
		4.199 m	13.197 m	0.720 m²	1.440 m²		**Bundle** - m²/m
		25.081	17.908	34.000	67.100		**Bundle** - kg
				21.598	28.563		**Pallet** - m²
				1,020.000	1,342.000		**Pallet** - kg
		BIa	BIa	BIa	BIa		Product standard
		R10/A+B		R11/B	R11/B		Slip resistance
		2		4	4		Stress group
		430672	**430677**	**430665**	**430670**		
		Price gr. W473 (pce.)	Price gr. **W439** (pce.)	Price gr. **W177** (m²)	Price gr. **W261** (m²)		graphite V2
		430673	**430678**	**430666**			
		Price gr. W473 (pce.)	Price gr. **W439** (pce.)	Price gr. **W177** (m²)			ash grey V2
		430674	**430679**	**430667**	**430671**		
		Price gr. W473 (pce.)	Price gr. **W439** (pce.)	Price gr. **W177** (m²)	Price gr. **W261** (m²)		cement V2
		430675	**430680**	**430668**			
		Price gr. W473 (pce.)	Price gr. **W439** (pce.)	Price gr. **W177** (m²)			warm grey V2
		430676	**430681**	**430669**			
		Price gr. W473 (pce.)	Price gr. **W439** (pce.)	Price gr. **W177** (m²)			off white V2

[1] [2]

[3] **High weight only to carry with two persons.**
[4] **Please note: special pallet. No return, no exchange.**

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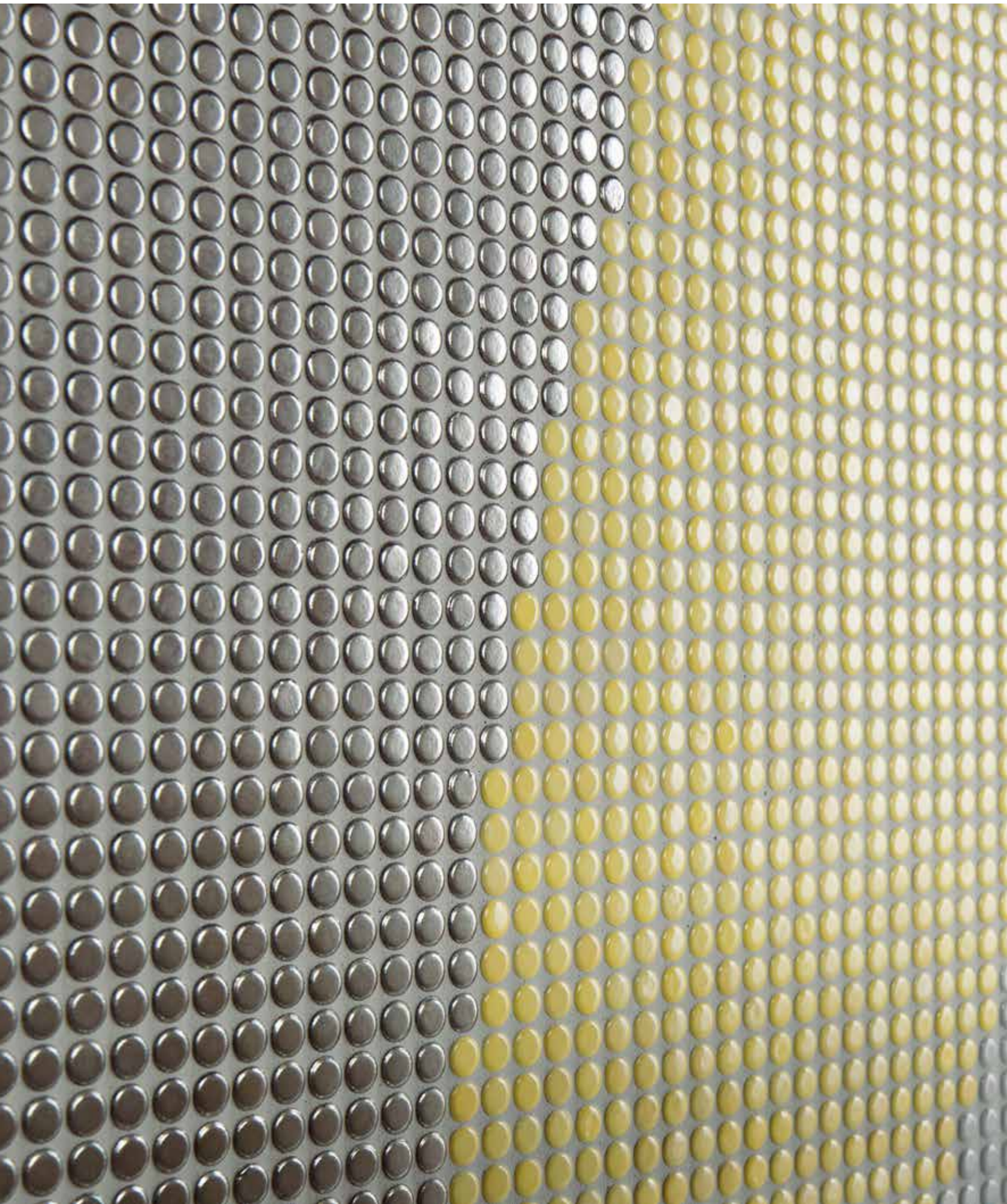



Fine and round

The perfect answer to the trend towards soft, rounded designs is the mosaic Loop. It is available in 15 finely nuanced, high-gloss colors, six of which are also available in a matt, slip-resistant version. This extends the range of applications to showers and other wet areas. In addition to the mosaic with a 2 cm diameter, a 1 cm variant is also available, which conveys a particularly filigree and elegant impression. In contrasting colors, it is also suitable for pictograms, letters, arrows and QR codes. Decorative elements made of square and round mosaic tiles and the Ocean decor with undulating color gradient round off the series.

Studio photo

Made in Germany

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Mosaic Ø 1 cm, Ø 3/8 in



Mosaic sheet 30 x 30 cm, 12 x 12 in arctic white glossy, smooth

Mosaic sheet 30 x 30 cm, 12 x 12 in night black glossy, smooth



Mosaic sheet 30 x 30 cm, 12 x 12 in light ivory glossy, smooth



Mosaic sheet 30 x 30 cm, 12 x 12 in ivory glossy, smooth



Mosaic sheet 30 x 30 cm, 12 x 12 in light diamond grey glossy, smooth



Mosaic sheet 30 x 30 cm, 12 x 12 in diamond grey glossy, smooth



Mosaic sheet 30 x 30 cm, 12 x 12 in denim glossy, smooth



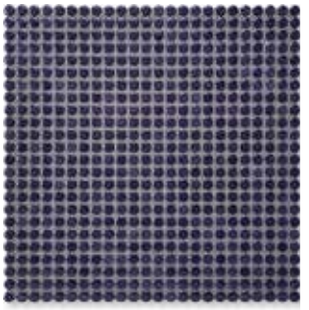
Mosaic sheet 30 x 30 cm, 12 x 12 in light aqua blue glossy, smooth



Mosaic sheet 30 x 30 cm, 12 x 12 in aqua blue glossy, smooth



Mosaic sheet 30 x 30 cm, 12 x 12 in steel blue glossy, smooth



Mosaic sheet 30 x 30 cm, 12 x 12 in dark violet glossy, smooth



Mosaic sheet 30 x 30 cm, 12 x 12 in sea green glossy, smooth



Mosaic sheet 30 x 30 cm, 12 x 12 in coral-red glossy, smooth



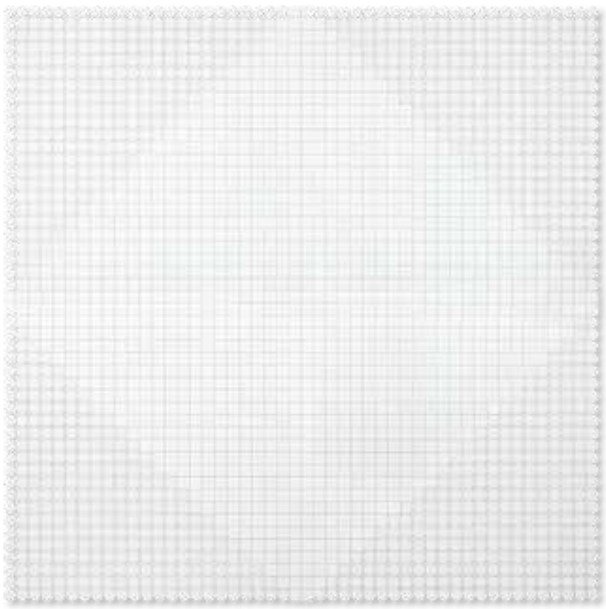
Mosaic sheet 30 x 30 cm, 12 x 12 in lemon-yellow glossy, smooth



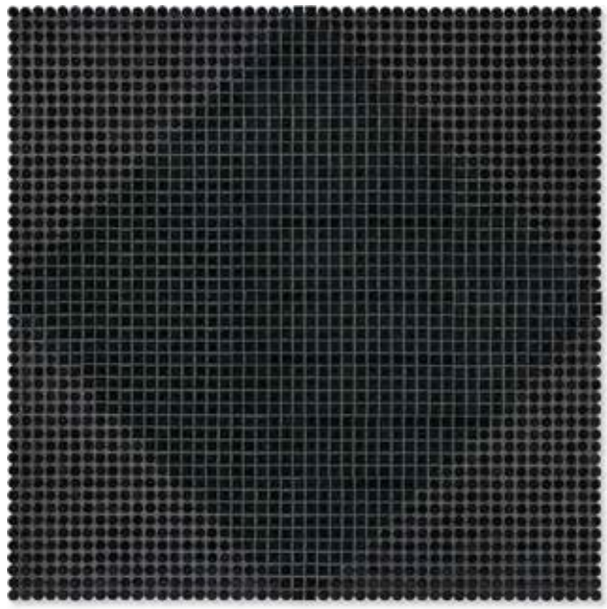
Mosaic sheet 30 x 30 cm, 12 x 12 in bronze-metallic, smooth

The products depicted can also be manufactured in other colors. We would be delighted to examine the possibility of such customized production in individual cases.

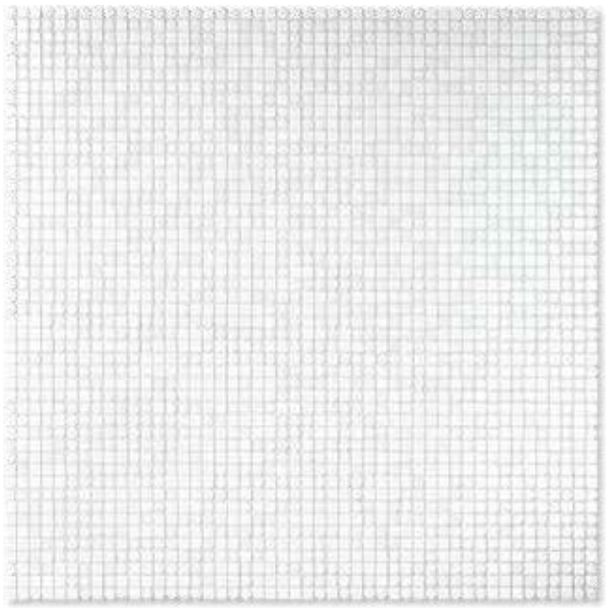
Mosaic 1 x 1 cm / Ø 1 cm, 3/8 x 3/8 in / Ø 3/8 in



Mosaic sheet 30 x 30 cm, Triangle, arctic white glossy, smooth



Mosaic sheet 30 x 30 cm, Triangle, night black glossy, smooth



Mosaic sheet 30 x 30 cm, Random Mix, arctic white glossy, smooth



Mosaic sheet 30 x 30 cm, Random Mix, night black glossy, smooth

Production size without external joint 632 x 632 x 6.5 mm



Mosaics glued thermoplastically on back of AGROB BUCHTAL can be used not only in dry zones but also without any problems in underwater areas (e.g. swimming pools/whirlpools) as well as in permanently wet areas.

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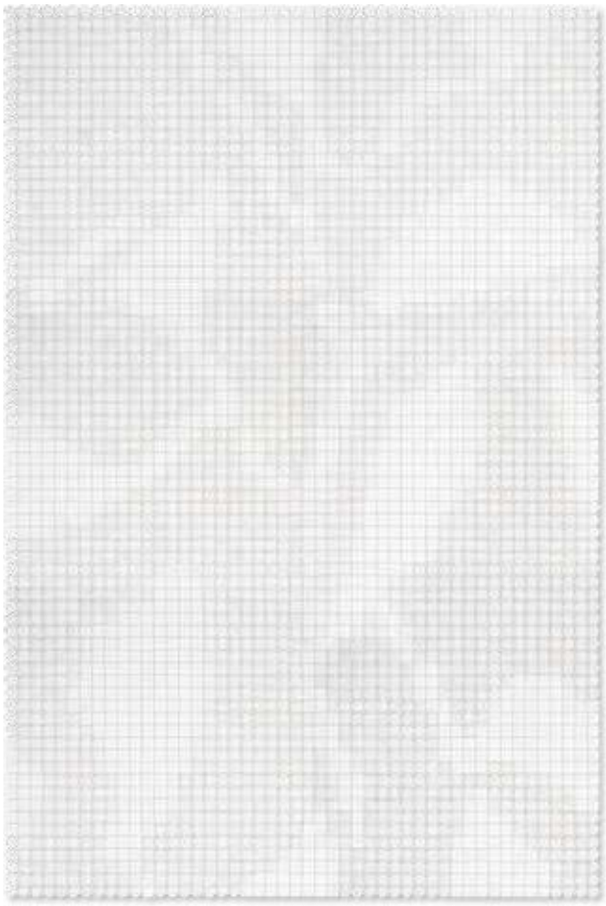
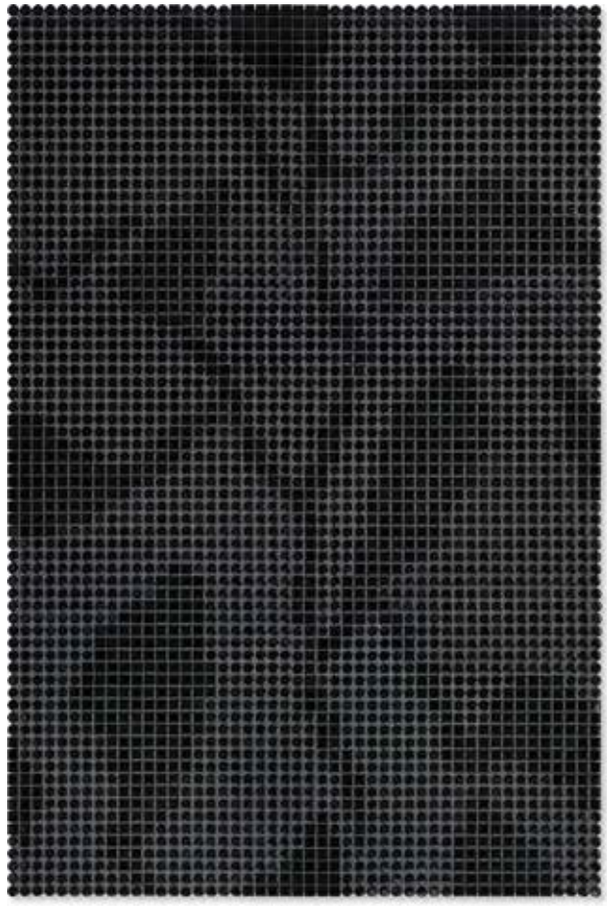
Mosaic 1 x 1 cm / Ø 1 cm, 3/8 x 3/8 in / Ø 3/8 in



Mosaic sheet 30 x 30 cm, Leaves, arctic white glossy, smooth



Mosaic sheet 30 x 30 cm, Leaves, night black glossy, smooth

Production size without external joint 632 x 948 x 6.5 mm



Mosaics glued thermoplastically on back of AGROB BUCHTAL can be used not only in dry zones but also without any problems in underwater areas (e.g. swimming pools/whirlpools) as well as in permanently wet areas.

Color gradient
Ø 1 cm, Ø 3/8 in



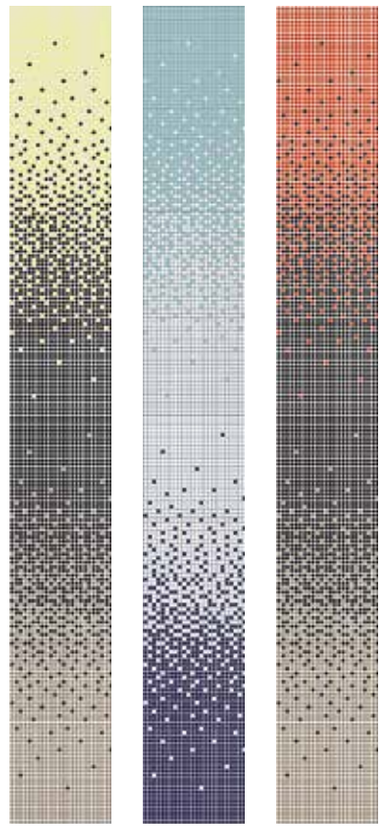
ocean glossy

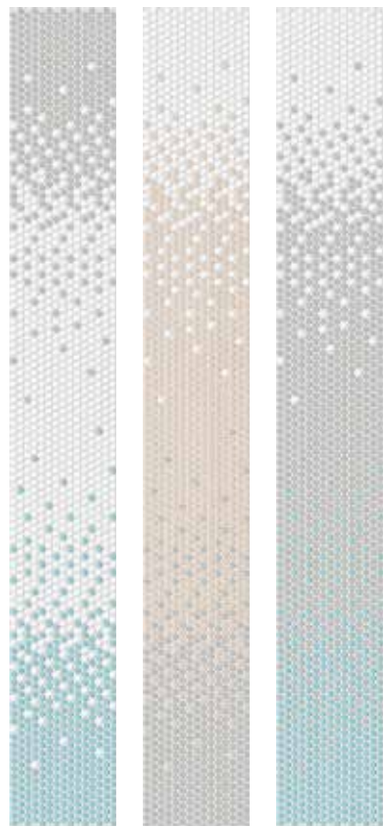
Color gradient
Ø 2 cm, Ø 6/8 in



ocean glossy

More examples





production size without external joint
314 x 2528 x 6.5 mm

The colors of Loop can be randomly replaced in the standard color gradient without extra charge. We will be pleased to check an individual design of color gradients with regard to dimensions and color combinations as customized production.

Do you already know our Mosaic Designer at our website www.agrob-buchtal.com?

There, you will have the possibility of designing your individual color gradients, mosaic compositions and the laying of pictures.

Made in Germany R10/B hytect clever clean

Mosaic Ø 2 cm, Ø 6/8 in



Mosaic sheet 32 x 32 cm, 12.8 x 12.8 in arctic white glossy, smooth
Mosaic sheet 32 x 32 cm, 12.8 x 12.8 in arctic white, smooth, R10/B



Mosaic sheet 32 x 32 cm, 12.8 x 12.8 in night black glossy, smooth
Mosaic sheet 32 x 32 cm, 12.8 x 12.8 in night black, smooth, R10/B



Mosaic sheet 32 x 32 cm, 12.8 x 12.8 in light ivory glossy, smooth
Mosaic sheet 32 x 32 cm, 12.8 x 12.8 in light ivory, smooth, R10/B



Mosaic sheet 32 x 32 cm, 12.8 x 12.8 in ivory glossy, smooth



Mosaic sheet 32 x 32 cm, 12.8 x 12.8 in light diamond grey glossy, smooth
Mosaic sheet 32 x 32 cm, 12.8 x 12.8 in light diamond grey, smooth, R10/B



Mosaic sheet 32 x 32 cm, 12.8 x 12.8 in diamond grey glossy, smooth



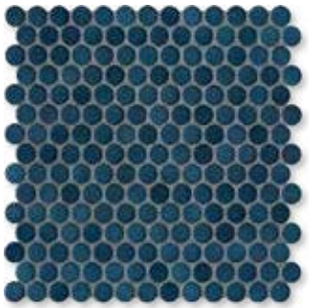
Mosaic sheet 32 x 32 cm, 12.8 x 12.8 in denim glossy, smooth



Mosaic sheet 32 x 32 cm, 12.8 x 12.8 in light aqua blue glossy, smooth
Mosaic sheet 32 x 32 cm, 12.8 x 12.8 in light aqua blue, smooth, R10/B



Mosaic sheet 32 x 32 cm, 12.8 x 12.8 in aqua blue glossy, smooth
Mosaic sheet 32 x 32 cm, 12.8 x 12.8 in aqua blue, smooth, R10/B



Mosaic sheet 32 x 32 cm, 12.8 x 12.8 in steel blue glossy, smooth



Mosaic sheet 32 x 32 cm, 12.8 x 12.8 in dark violet glossy, smooth



Mosaic sheet 32 x 32 cm, 12.8 x 12.8 in sea green glossy, smooth
Mosaic sheet 32 x 32 cm, 12.8 x 12.8 in sea green, smooth, R10/B



Mosaic sheet 32 x 32 cm, 12.8 x 12.8 in coral-red glossy, smooth



Mosaic sheet 32 x 32 cm, 12.8 x 12.8 in lemon-yellow glossy, smooth



Mosaic sheet 32 x 32 cm, 12.8 x 12.8 in bronze-metallic glossy, smooth

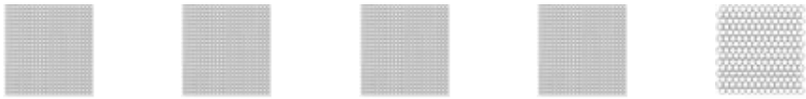


Mosaics glued thermoplastically on back of AGROB BUCHTAL can be used not only in dry zones but also without any problems in underwater areas (e.g. swimming pools/whirlpools) as well as in permanently wet areas.

Mosaic

Color Gradient

Ø 1 cm | **Ø 1 cm**[1] | **Ø 1 cm**[1] | **Ø 1 cm**[2] | **Ø 2 cm** | **Ø 1 cm**[3/5] | **Ø 2 cm**[4/5]



Sheet: 316 x 316 mm	*Triangle Sheet: 316 x 316 mm*	*Random Mix Sheet: 316 x 316 mm*	*Leaves Sheet: 316 x 316 mm*	*Sheet: 326 x 316 mm*	*Sheet: 316 x 316 mm*	*Sheet: 326 x 316 mm*	Stress group	
Ø 1 / 3/8	**Ø 1** / 3/8	**Ø 1** / 3/8	**Ø 1** / 3/8	**Ø 2** / 6/8	Ø 1 / Ø 3/8	**Ø 2** / 6/8		Nom. dim. - **cm**/in
Ø 12 x 6,5 mm	Ø 12 x 6,5 mm	Ø 12 x 6,5 mm	Ø 12 x 6,5 mm	Ø 22.3 x 6,5 mm	Ø 12 x 6.5 mm	Ø 22,3 x 6.5 mm		Work size
smooth, glossy	smooth, glossy	smooth, glossy	smooth, glossy	smooth, glossy	smooth, glossy	smooth, glossy		Surface
10 sheets				10 sheets				m^2- pieces
9,720				11,600				**m^2** - kg
10 sheets	4 sheets	4 sheets	6 sheets	10 sheets	8 sheets	8 sheets		**Bundle** - pieces
1.000	0.400	0.400	0.600	1.000	0.800	0.800		**Bundle** - m^2
9.720	4.320	4.320	6.480	11.600	7.776	8.872		**Bundle** - kg
24.000				48.000				**Pallet** - m^2
233.280				556.800				**Pallet** - kg
Blb	Blb	Blb	Blb	Blb	Blb	Blb		Product standard
40000H	**40050H**	**40052H**	**40054H**	**40020H**			3	arctic white
Price gr. **A382** (m^2)	Price gr. **A698** (Set)	Price gr. **A698** (Set)	Price gr. **A791** (Set)	Price gr. **A304** (m^2)				glossy V2
40001H	**40051H**	**40053H**	**40055H**	**40021H**			2	night black
Price gr. **A382** (m^2)	Price gr. **A698** (Set)	Price gr. **A698** (Set)	Price gr. **A791** (Set)	Price gr. **A304** (m^2)				glossy V2
40002H				**40022H**			3	light ivory
Price gr. **A382** (m^2)				Price gr. **A304** (m^2)				glossy V2
40003H				**40023H**			3	ivory
Price gr. **A382** (m^2)				Price gr. **A304** (m^2)				glossy V2
40004H				**40024H**			3	light diamond grey
Price gr. **A382** (m^2)				Price gr. **A304** (m^2)				glossy V2
40005H				**40025H**			2	diamond grey
Price gr. **A382** (m^2)				Price gr. **A304** (m^2)				glossy V2
40006H				**40026H**			3	denim
Price gr. **A382** (m^2)				Price gr. **A304** (m^2)				glossy V2
40007H				**40027H**			3	light aqua blue
Price gr. **A382** (m^2)				Price gr. **A304** (m^2)				glossy V2
40008H				**40028H**			2	aqua blue
Price gr. **A382** (m^2)				Price gr. **A304** (m^2)				glossy V2
40009H				**40029H**			2	steel blue
Price gr. **A382** (m^2)				Price gr. **A304** (m^2)				glossy V2
40010H				**40030H**			2	dark violet
Price gr. **A382** (m^2)				Price gr. **A304** (m^2)				glossy V2
40011H				**40031H**			3	sea green
Price gr. **A382** (m^2)				Price gr. **A304** (m^2)				glossy V2
40012H				**40032H**			2	coral-red
Price gr. **A382** (m^2)				Price gr. **A304** (m^2)				glossy V2
40013H				**40033H**			3	lemon-yellow
Price gr. **A382** (m^2)				Price gr. **A304** (m^2)				glossy V2
40014[6/7]				**40034**[6/7]			1	
Price gr. **A385** (m^2)				Price gr. **A346** (m^2)				bronze-metallic V2
					40056H	**40057H**	2	ocean
					Price gr. **A791** (pce.)	Price gr. **A750** (pce.)		glossy V2

[1] **Work size without external joint: 632 x 632 x 6.5 mm**
[2] **Work size without external joint: 632 x 948 x 6.5 mm**
[3] **Work size without external joint: 314 x 2528 x 6.5 mm**
[4] **Work size without external joint: 326 x 2528 x 6.5 mm**
[5] **The indicated price refers to the color gradient = 8 sheets**
[6] **Not or only to a limited extent resistant to acids and alkalis.**
[7] **without Hytect**

Color gradients can be designed individually. We would be delighted to examine the possibility of such customized production in individual cases.

Do you already know our Mosaic Designer at our website www.agrob-buchtal.com?
There, you will have the possibility of designing your individual color gradients, mosaic compositions and the laying of pictures.

Mosaic

Ø 2 cm



Sheet: 326 x 316 mm

Nom. dim. - **cm**/in		**Ø 2** / 6/8						
Work size		Ø 22.3 x 6.5 mm						
Surface		smooth, matt						
m² - pieces		10 sheets						
m² - kg		11.600						
Bundle - pieces		10 sheets						
Bundle - m^2		1.000						
Bundle - kg		11.600						
Pallet - m^2		48.000						
Pallet - kg		556.800						
Product standard		BIb						
Slip resistance		R10/B						
	Stress group							
	4	**40040H**						
arctic white V2		Price gr. **A313** (m^2)						
	2	**40041H**						
night black V2		Price gr. **A313** (m^2)						
	4	**40042H**						
light ivory V2		Price gr. **A313** (m^2)						
	4	**40044H**						
light diamond grey V2		Price gr. **A313** (m^2)						
	4	**40047H**						
aqua blue light V2		Price gr. **A313** (m^2)						
	3	**40048H**						
aqua blue V2		Price gr. **A313** (m^2)						
	3	**40071H**						
sea green V2		Price gr. **A313** (m^2)						

The products depicted can also be manufactured in other colors.
We would be delighted to examine the possibility of such customized production in individual cases.

Lintharena, Näfels, Switzerland / Architect: K & L Architekten AG, St. Gallen, Switzerland
Series: Loop, special composition / Photo: Kim Britt Photography



hytect® clever clean





Natural design scope

Unique in its ceramic composition and with color nuances between anthracite and white, the series Lounge looks fantastic in any room. The Stone decor with its discreet marble and stone look is the highlight of every room design – on large or small surfaces. The colorful Garden decoration whisks us away to the exotic gardens of this world. All tiles are Hytect-coated and thus easy to clean.

Rendering

Wall tile 30 x 60 cm, 12 x 24 in, light taupe, structured

Wall tile 30 x 60 cm, 12 x 24 in, grey white, structured

Wall tile 30 x 90 cm, 12 x 36 in, light taupe, structured

Wall tile 30 x 90 cm, 12 x 36 in, grey white, structured

Decoration elements



Decorative tile Garden 30 x 60 cm, 12 x 24 in, green mix, structured



Decorative tile Stone 30 x 90 cm, 12 x 36 in, grey mix, structured

The decoration you have chosen is a high-quality product made of glazed earthenware.
The decoration consists of different individual pictures. The connections of the individual pictures are deliberately designed freely and thus do not connect in the continuous laying.
The composition of the motifs in the box may vary due to production reasons.

312 LOUNGE

Made in Germany

R10/A+B

6mm

hytect® clever clean


dark taupe


light sand

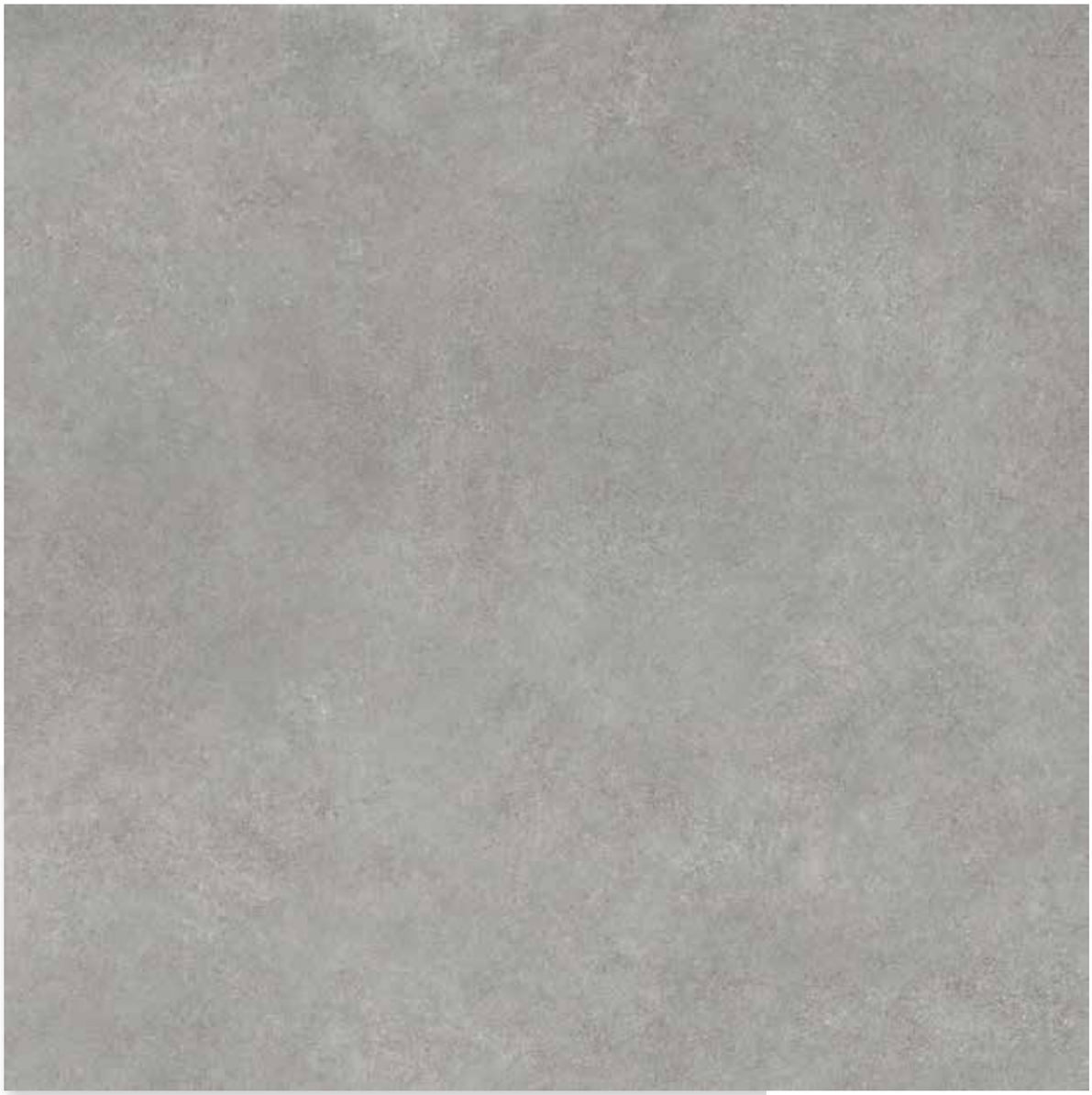

warm grey


dark anthracite


Floor tile 30 x 60 cm, 12 x 24 in, structured, R10/A+B


Floor tile 60 x 60 cm, 24 x 24 in, structured, R10/A+B


Floor tile 60 x 120 cm, 24 x 48 in, structured, R10/A+B



Floor tile 120 x 120 cm, 48 x 48 in, structured, R10/A+B



Skirting, rounded 7 x 60 cm, 2 13/16 x 24 in, structured

Made in Germany R10/A+B 6mm hytect clever clean

Mosaic 5 x 5 cm, 2 x 2 in



Mosaic sheet 30 x 30 cm, 12 x 12 in dark taupe, structured, R10/A+B



Mosaic sheet 30 x 30 cm, 12 x 12 in light sand, structured, R10/A+B



Mosaic sheet 30 x 30 cm, 12 x 12 in warm grey, structured, R10/A+B



Mosaic sheet 30 x 30 cm, 12 x 12 in dark anthracite, structured, R10/A+B

Mosaic: Glass fibre net on reverse side,
Sheet: 297 x 297 mm.

Wall Tiles

Decoration Elements[2]

			30 x 60 cm	**30 x 90 cm**[1]	**30 x 60 cm**	**30 x 90 cm**[1]	
					Decorative tile Garden	*Decorative tile Stone*	
			30 x 60 / 12 x 24	**30 x 90** / 12 x 36	**30 x 60** / 12 x 24	**30 x 90** / 6 x 36	Nom. dim. - **cm**/in
			297 x 597 x 6 mm	297 x 897 x 6 mm	297 x 597 x 6 mm	297 x 897 x 6 mm	Work size
			structured, silky-matt	structured, silky-matt	structured, stone-matt	structured, stone-matt	Surface
			5.556	3.704	5.556	3.704	**m²** - pieces
			10.279	10.400	10.279	10.400	**m²** - kg
			13	8	13	8	**Bundle** - pieces
			2.340	2.160	2.340	2.160	**Bundle** - m²
			24.050	22.464	24.050	22.464	**Bundle** - kg
			112.311	51.836	112.311	51.836	**Pallet** - m²
			1,154.400	539.136	1,154.400	539.136	**Pallet** - kg
			BIII	BIII	BIII	BIII	Product standard
			203392H Price gr. **C77** (m²)	**323395H** Price gr. **C143** (m²)			light taupe V2
			203393H Price gr. **C77** (m²)	**323396H** Price gr. **C143** (m²)			grey white V2
					203394H Price gr. **C89** (m²)		green mix V4
						323397H Price gr. **C149** (m²)	grey mix V4

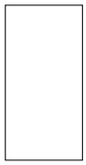
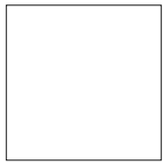
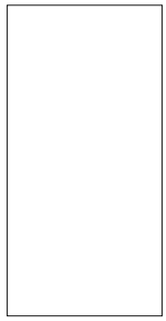
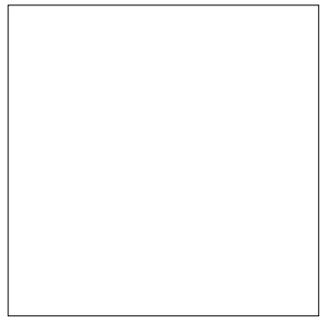
[1]

[2] **Decoration elements only available in full boxes.**

Dry-pressed Ceramic Tiles, DIN EN 14411, group BI_a, unglazed (UGL)
for floor and wall coverings in indoor and outdoor areas (porcelain stoneware tiles)

Mosaic[1/5] Floor Tiles[1] Skirting, cut[1]

5 x 5 cm | **30 x 60 cm** | **60 x 60 cm** | **60 x 120 cm**[3/4] | **120 x 120 cm**[2/3/4] | **7 x 60 cm**




Sheet: 297 x 297 mm

Nom. dim. - **cm**/in	**5 x 5** / 2 x 2	**30 x 60** / 12 x 24	**60 x 60** / 24 x 24	**60 x 120** / 24 x 48	**120 x 120** / 48 x 48		**7 x 60** / 2 13/16 x 24
Work size	47 x 47 x 6 mm	297 x 597 x 6 mm	597 x 597 x 6 mm	597 x 1197 x 6 mm	1198 x 1198 x 6 mm		70 x 597 x 6 mm
Surface	structured, matt	structured, matt	structured, matt	structured, matt	structured, matt		structured, matt
m^2/m - pieces	11.111/m^2	5.556/m^2	2.778/m^2	1.388/m^2	0.694/m^2		1.667/m
m^2/m - kg	11.488/m^2	13.273/m^2	13.581/m^2	14.088/m^2	14.100/m^2		0.938/m
Bundle - pieces	11 sheets	10	5	3	2		38
Bundle - m^2/m	0.990 m^2	1.800 m^2	1.800 m^2	2.161 m^2	2.882 m^2		22.795 m
Bundle - kg	11.374	23.890	24.445	30.450	40.600		21.394
Pallet - m^2	35.640	71.994	64.795	64.841	69.124		
Pallet - kg	409.464	955.600	880.020	913.500	974.400		
Product standard	BIa	BIa	BIa	BIa	BIa		BIa
Slip resistance	R10/A+B	R10/A+B	R10/A+B	R10/A+B	R10/A+B		
Stress group	1	1	1	1	1		1
	431328H	**431332H**	**431336H**	**431340H**	**431344**		**431348H**
dark taupe V2	Price gr. **C308** (m^2)	Price gr. **C98** (m^2)	Price gr. **C107** (m^2)	Price gr. **C137** (m^2)	Price gr. **C188** (m^2)		Price gr. **C437** (pce.)
	431329H	**431333H**	**431337H**	**431341H**	**431345**		**431349H**
light sand V2	Price gr. **C308** (m^2)	Price gr. **C98** (m^2)	Price gr. **C107** (m^2)	Price gr. **C137** (m^2)	Price gr. **C188** (m^2)		Price gr. **C437** (pce.)
	431330H	**431334H**	**431338H**	**431342H**	**431346**		**431350H**
warm grey V2	Price gr. **C308** (m^2)	Price gr. **C98** (m^2)	Price gr. **C107** (m^2)	Price gr. **C137** (m^2)	Price gr. **C188** (m^2)		Price gr. **C437** (pce.)
	431331H	**431335H**	**431339H**	**431343H**	**431347**		**431351H**
dark anthracite V2	Price gr. **C308** (m^2)	Price gr. **C98** (m^2)	Price gr. **C107** (m^2)	Price gr. **C137** (m^2)	Price gr. **C188** (m^2)		Price gr. **C437** (pce.)



[1] 

[2] without Hytect coating; with Protecta upgrading
[3] High weight only to carry with two persons.
[4] Please note: special pallet. No return, no exchange.
[5] Glass fibre net on reverse side

Rendering







Natural and casual

The intended used look takes into account natural signs of wear and delicate discolorations. The wall tile is a collage of striped grains and free brush strokes. Overlays and crossings create a non-directional look which unfolds its artistic character especially in the color white – colorful.

Rendering / Architect: STELLWERK architekten, Dresden, Germany

Made in Germany

Wall tile 30 x 60 cm, 12 x 24 in, natural-white, smooth



Wall tile 30 x 60 cm, 12 x 24 in, white-colorful, smooth

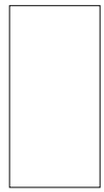
Decoration elements



Border Canvas 4 x 60 cm, 1 5/8 x 24 in, grey-black, structured

Wall Tile[3]

30 x 60 cm



Decoration Elements[1/2/4/5]

4 x 60 cm



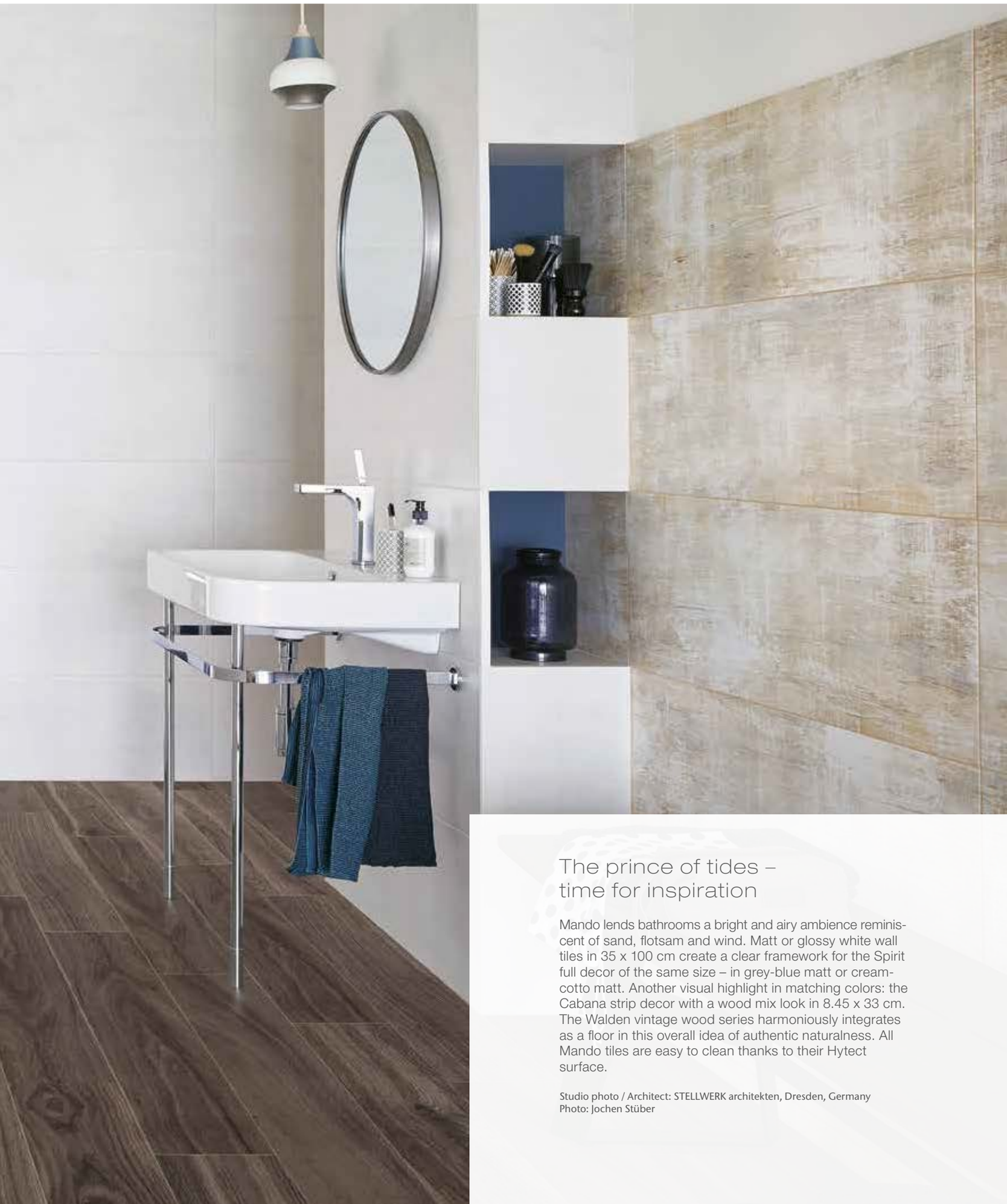
	Border Canvas	
30 x 60 / 12 x 24	**4 x 60** / 1 5/8 x 24	Nom. dim. - **cm**/in
297 x 597 x 9 mm	37 x 597 x 10.5 mm	Work size
smooth, silky-matt	structured, matt	Surface
5.556/m^2	1.667/m	**m^2/m** - pieces
14.946/m^2	0.910/m	**m^2/m** - kg
9	3	**Bundle** - pieces
1.620 m^2	1.800 m	**Bundle** - m^2/m
24.210	1.638	**Bundle** - kg
77.754		**Pallet** - m^2
1,162.080		**Pallet** - kg
BIII	BIa	Product standard
282901		
Price gr. **C89** (m^2)		natural-white V2
282902		
Price gr. **C89** (m^2)		white-colorful V4
	282903	
	Price gr. **C437** (pce.)	grey-black V3

[1]  [2] 

[3] **not frost-resistant**
[4] **Only suitable for laying on the wall in indoor areas.**
[5] **Decoration elements only available in full boxes.**

hytect® clever clean





The prince of tides – time for inspiration

Mando lends bathrooms a bright and airy ambience reminiscent of sand, flotsam and wind. Matt or glossy white wall tiles in 35 x 100 cm create a clear framework for the Spirit full decor of the same size – in grey-blue matt or cream-cotto matt. Another visual highlight in matching colors: the Cabana strip decor with a wood mix look in 8.45 x 33 cm. The Walden vintage wood series harmoniously integrates as a floor in this overall idea of authentic naturalness. All Mando tiles are easy to clean thanks to their Hytect surface.

Studio photo / Architect: STELLWERK architekten, Dresden, Germany
Photo: Jochen Stüber

Wall tile 35 x 100 cm, 14 x 40 in, white

Decoration elements



Decorative element Cabana 8.45 x 33 cm, 3 13/32 x 13 13/64 in, brown-mix, smooth

The Cabana strips consciously vary in terms of color. Please combine tiles from several boxes to provide a consistent appearance.

Decoration elements



Decorative tile Spirit 35 x 100 cm, 14 x 40 in, grey-blue, smooth

Made in Germany 6mm hytect® clever clean

Decoration elements



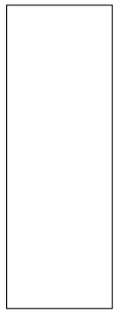




Decorative tile Spirit 35 x 100 cm, 14 x 40 in, cream-cotto, smooth

Wall Tile[1]

35 x 100 cm



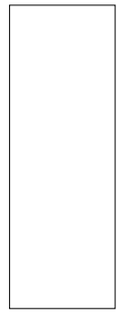
Decoration Elements[3]

8.45 x 33 cm²



Decorative tile Cabana

35 x 100 cm [1/4]



Decorative tile Spirit

				35 x 100 / 14 x 40	**8.45 x 33** / 3 13/32 x 1 3 13/64	**35 x 100** / 14 x 40	Nom. dim. - **cm**/in
				347 x 997 x 6 mm	84.5 x 330 x 6 mm	347 x 997 x 6 mm	Work size
				smooth	smooth, silky-matt	smooth, silky-matt	Surface
				2.857/m²	3.030/m	1.000/m	**m²/m** - pieces
				10.108/m²	0.878/m	3.538/m	**m²/m** - kg
				5	18	3	**Bundle** - pieces
				1.750 m²	5.940 m	3.000 m	**Bundle** - m²/m
				17.690	5.220	10.614	**Bundle** - kg
				70.000			**Pallet** - m²
				707.600			**Pallet** - kg
				BIII	BIII	BIII	Product standard
				363347H Price gr. **W132** (m²)			white glossy V3
				363348H Price gr. **W132** (m²)			white matt V3
					363351H Price gr. **W421** (pce.)		brown-mix V4
						363349H Price gr. **W499** (pce.)	grey-blue V4
						363350H Price gr. **W499** (pce.)	cream-cotto V4

[1] 

[2] **The Cabana strips consciously vary in terms of color. Please combine tiles from several boxes to provide a consistent appearance.**
[3] **Decoration elements only available in full boxes.**
[4] **Set of 3 tiles**

hytect® clever clean





Possibilities rich in detail

While marble is usually used in large formats, the Marble & More mosaic series captivates with its almost small-scale aesthetics and varied colorfulness. Unlike its natural marble counterpart, this tile is insensitive to aggressive media such as cleaning agents, shampoos and soaps. Slip-resistant variants extend the laying freedom of planners and architects. As Hytect tiles, Marble & More are very easy to clean and they ensure hygiene. In addition, the series is color-coordinated with the Ascona series on the floor and wall.

Rendering

Made in Germany R10/B hytect clever clean

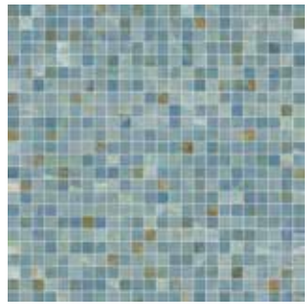
Mosaic 1 x 1 cm, 3/8 x 3/8 in



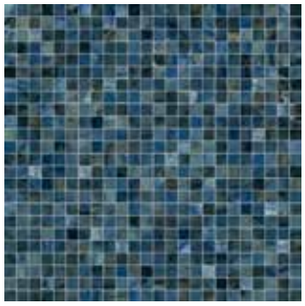
Mosaic sheet 30 x 30 cm, 12 x 12 in carrara white, smooth



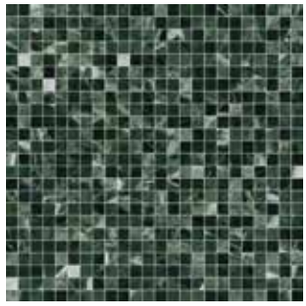
Mosaic sheet 30 x 30 cm, 12 x 12 in illusion beige, smooth



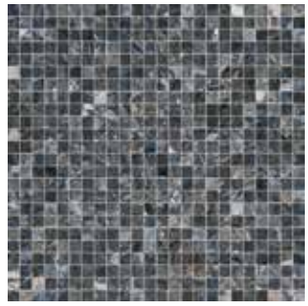
Mosaic sheet 30 x 30 cm, 12 x 12 in cielo, smooth



Mosaic sheet 30 x 30 cm, 12 x 12 in labradorit blue, smooth



Mosaic sheet 30 x 30 cm, 12 x 12 in verdi alpi, smooth



Mosaic sheet 30 x 30 cm, 12 x 12 in illusion dark, smooth

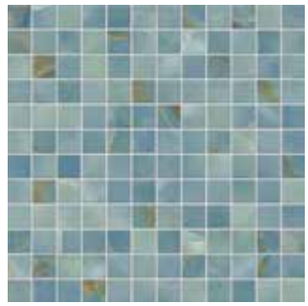
Mosaic 2.5 x 2.5 cm, 1 x 1 in



Mosaic sheet 30 x 30 cm, 12 x 12 in carrara white, smooth,
Mosaic sheet 30 x 30 cm, 12 x 12 in carrara white, smooth, R10/B



Mosaic sheet 30 x 30 cm, 12 x 12 in illusion beige, smooth,
Mosaic sheet 30 x 30 cm, 12 x 12 in illusion beige, smooth, R10/B



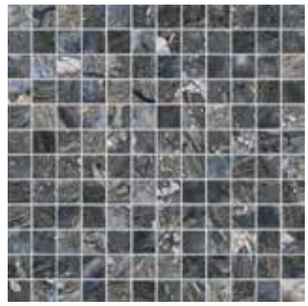
Mosaic sheet 30 x 30 cm, 12 x 12 in cielo, smooth,
Mosaic sheet 30 x 30 cm, 12 x 12 in cielo, smooth, R10/B



Mosaic sheet 30 x 30 cm, 12 x 12 in labradorit blue, smooth,
Mosaic sheet 30 x 30 cm, 12 x 12 in labradorit blue, smooth, R10/B



Mosaic sheet 30 x 30 cm, 12 x 12 in verde alpi, smooth,
Mosaic sheet 30 x 30 cm, 12 x 12 in verde alpi, smooth, R10/B

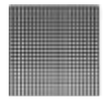
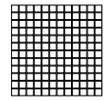


Mosaic sheet 30 x 30 cm, 12 x 12 in illusion dark, smooth,
Mosaic sheet 30 x 30 cm, 12 x 12 in illusion dark, smooth, R10/B

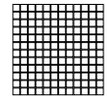


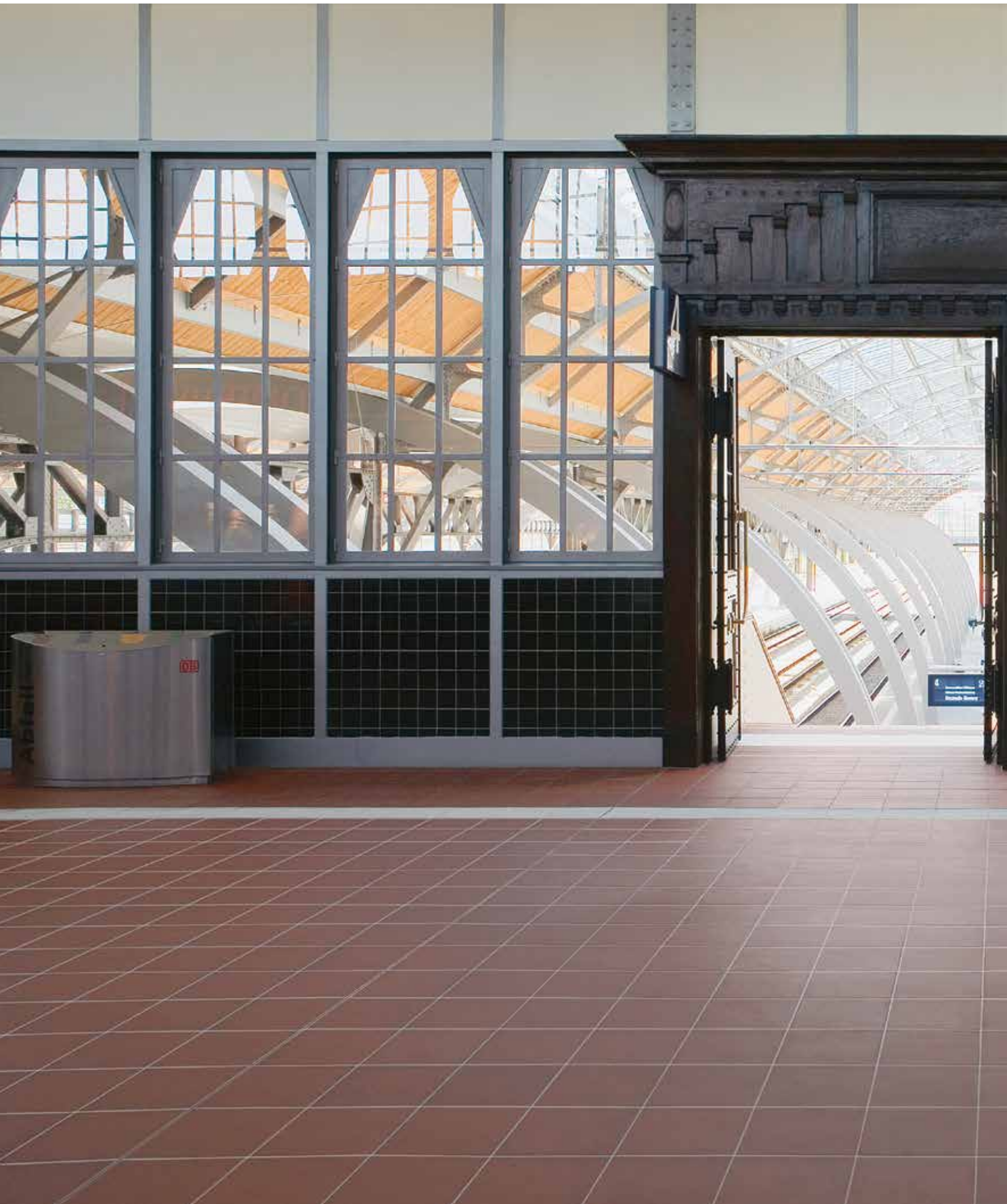
Mosaics glued thermoplastically on back of AGROB BUCHTAL can be used not only in dry zones but also without any problems in underwater areas (e.g. swimming pools/whirlpools) as well as in permanently wet areas.

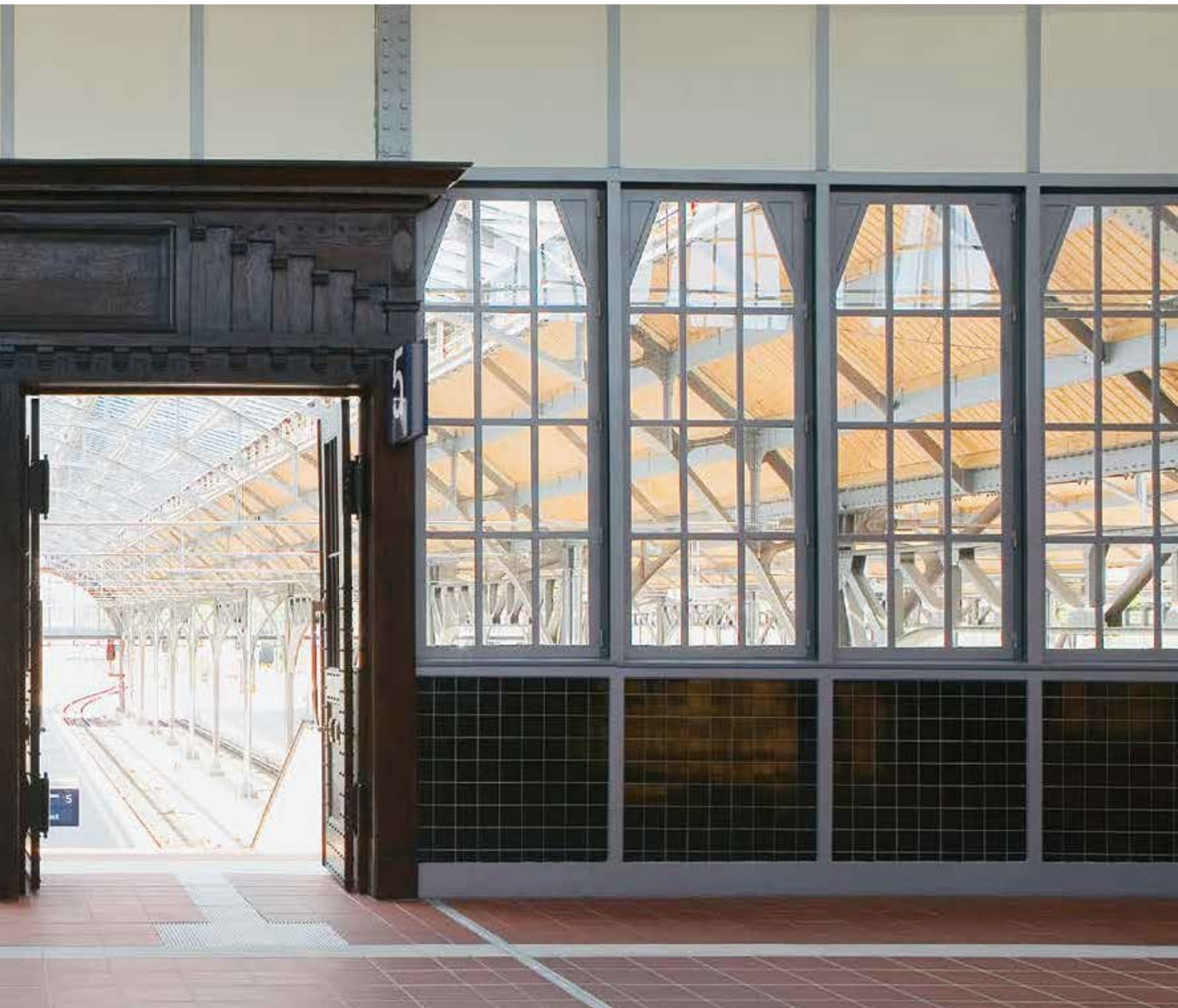
Mosaic

					1 x 1 cm  *Sheet: 313 x 313 mm*	**2,5 x 2,5 cm**  *Sheet: 297 x 297 mm*	Stress group	
					1 x 1 / 3/8 x 3/8	**2.5 x 2.5** / 1 x 1		Nom. dim. - **cm**/in
					12 x 12 x 6.5 mm	23 x 23 x 6.5 mm		Work size
					smooth, glossy	smooth, glossy		Surface
					10.000	11.000		**m²** - pieces
					11.930	12.100		**m²** - kg
					10	11		**Bundle** - pieces
					1.000	1.000		**Bundle** - m²
					11.930	12.100		**Bundle** - kg
					24.000	48.000		**Pallet** - m²
					286.320	580.800		**Pallet** - kg
					BIb	BIb		Product standard
								Slip resistance
					1	1		Stress group
					431123H	**431117H**	**3**	
					Price gr. **A379** (m²)	Price gr. **A229** (m²)		carrara white V4
					431124H	**431118H**	**3**	
					Price gr. **A379** (m²)	Price gr. **A229** (m²)		illusion beige V4
					431125H	**431119H**	**3**	
					Price gr. **A379** (m²)	Price gr. **A229** (m²)		cielo V4
					431126H	**431120H**	**2**	
					Price gr. **A379** (m²)	Price gr. **A229** (m²)		labradorit blue V4
					431127H	**431121H**	**2**	
					Price gr. **A379** (m²)	Price gr. **A229** (m²)		verde alpi V4
					431128H	**431122H**	**2**	
					Price gr. **A379** (m²)	Price gr. **A229** (m²)		illusion dark V4

Mosaic

						2,5 x 2,5 cm  *Sheet: 297 x 297 mm*	Stress group	
						2.5 x 2.5 / 1 x 1		Nom. dim. - **cm**/in
						23 x 23 x 6,5 mm		Work size
						smooth, matt		Surface
						11.000		**m²** - pieces
						12.100		**m²** - kg
						11		**Bundle** - pieces
						1.000		**Bundle** - m²
						12.100		**Bundle** - kg
						48.000		**Pallet** - m²
						580.800		**Pallet** - kg
						BIb		Product standard
						R10/B		Slip resistance
						1		Stress group
						431111H	**4**	
						Price gr. **A238** (m²)		carrara white V4
						431112H	**4**	
						Price gr. **A238** (m²)		illusion beige V4
						431113H	**4**	
						Price gr. **A238** (m²)		cielo V4
						431114H	**3**	
						Price gr. **A238** (m²)		labradorit blue V4
						431115H	**2**	
						Price gr. **A238** (m²)		verde alpi V4
						431116H	**4**	
						Price gr. **A238** (m²)		illusion dark V4





Every tile is unique

Natural Ceramics combines creative diversity and traditional craftsmanship in an authentic ceramic product. And as the material is absolutely frost-proof, a uniform, harmonious floor design of indoor and outdoor areas can be realized. The unique play of colors in warm earthy shades offers a great deal of comfort with maximum design freedom. Special pieces for stairs and parapets support the perfect execution of sophisticated room concepts.

Main station, Lübeck, Germany / Architect: GÖSSLER KINZ KREIENBAUM Architekten BDA / Photo: Daniel Sumesgutner

Made in Germany

R11/A R11/B


golden ochre


golden cream


golden grey


golden black


autumn leaves


natural-red


portofino


colorado-brown


brick-red


tobacco



Floor/wall tile 15 x 15 cm, 6 x 6 in
hammered, R11/A



Floor/wall tile 12.5 x 25 cm, 5 x 10 in, smooth
Floor/wall tile 12.5 x 25 cm, 5 x 10 in, smooth, R11/A
Floor/wall tile 12.5 x 25 cm, 5 x 10 in, smooth, R11/B
Floor/wall tile 12.5 x 25 cm, 5 x 10 in, hammered, R11/A



Floor/wall tile 15 x 30 cm, 6 x 12 in, hammered, R11/A



Floor/wall tile 25 x 25 cm, 10 x 10 in, smooth
Floor/wall tile 25 x 25 cm, 10 x 10 in, smooth, R11/A
Floor/wall tile 25 x 25 cm, 10 x 10 in, smooth R11/B
Floor/wall tile 25 x 25 cm, 10 x 10 in, hammered, R11/A



Stair tile 25 x 30 cm, 10 x 12 in, (with grooves), smooth, R11/A
Stair tile 25 x 30 cm, 10 x 12 in, (with grooves), smooth, R11/B

Stair tile 25 x 30 cm, 10 x 12 in, corner right, (with grooves), smooth, R11/A
Stair tile 25 x 30 cm, 10 x 12 in, corner right, (with grooves), smooth, R11/B

Stair tile 25 x 30 cm, 10 x 12 in, corner left, (with grooves), smooth, R11/A
Stair tile 25 x 30 cm, 10 x 12 in, corner left, (with grooves), smooth, R11/B



Skirting, rounded 8.3 x 30 cm, 3 5/16 x 12 in, hammered



Skirting, rounded 8.3 x 25 cm, 3 5/16 x 10 in, smooth
Skirting, rounded 8.3 x 25 cm, 3 5/16 x 10 in, hammered



Nosing tile 12.5 x 30 cm, 5 x 12 in, hammered, R11/A



Nosing tile, 12.5 x 25 cm, 5 x 10 in, smooth
Nosing tile, 12.5 x 25 cm, 5 x 10 in, smooth, R11/A
Nosing tile, 12.5 x 25 cm, 5 x 10 in, smooth, R11/B
Nosing tile, 12.5 x 25 cm, 5 x 10 in, hammered, R11/A



Florentiner stair tile 25 x 35 cm, 10 x 14 in, smooth, R11/A
Florentiner stair tile 25 x 35 cm, 10 x 14 in, smooth, R11/B
Florentiner stair tile 25 x 35 cm, 10 x 14 in, hammered, R11/A



Florentiner corner piece 35 x 35 cm, 14 x 14 in, smooth, R11/A
Florentiner corner piece 35 x 35 cm, 14 x 14 in, smooth, R11/B
Florentiner corner piece 35 x 35 cm, 14 x 14 in, hammered, R11/A



Florentiner
skirting right
or left, smooth



Florentiner Piccolo
12.5 x 25 cm, 5 x 10 in, hammered, R11/A



Corner piece, glued 7.3 x 24 cm, 11.5 x 11 cm, hammered

Extruded Ceramic Tiles, Precision, DIN EN 14411, group AII_a - part 1, glazed (GL) and unglazed (UGL) for floor and wall coverings in indoor and outdoor areas (split tiles)

Floor/Wall Tiles



		12.5 x 25 cm	25 x 25 cm	15 x 15 cm	15 x 30 cm	12.5 x 25 cm	25 x 25 cm	
Model number		1010	1630	1030	1020	1100	1620	
Nom. dim. - **cm**/in		**12.5 x 25** / 5 x 10	**25 x 25** / 10 x 10	**15 x 15** / 6 x 6	**15 x 30** / 6 x 12	**12.5 x 25** / 5 x 10	**25 x 25** / 10 x 10	
Work size		115 x 240 x 10 mm	240 x 240 x 10 mm	140 x 140 x 11 mm	140 x 290 x 11 mm	115 x 240 x 11 mm	240 x 240 x 11 mm	
Surface		smooth, matt[1]	smooth, matt[1]	hammered, matt	hammered, matt	smooth, silky glossy	smooth, silky glossy	
m² - pieces		33.000	16.000	44.440	22.220	33.000	16.000	
m² - kg		19.800	20.160	19.642	21.442	21.450	23.680	
Bundle - pieces	Stress group	26	13	24	18	24	12	
Bundle - m²		0.788	0.813	0.540	0.810	0.727	0.750	
Bundle - kg		15.600	16.380	10.608	17.370	15.600	17,760	
Pallet - m²		56.727	51.188	45.905	37.264	52.364	47.250	
Pallet - kg		1,123.200	1,031.940	901.680	799.020	1,123.200	1,118.880	
Product standard		AIIa	AIIa	AIIa	AIIa	AIIa	AIIa	
Slip resistance		see below	see below	R11/A	R11/A			
Stress group		2	2	2	2			
golden ochre V4		R11/A **851-1010** Price gr. **A88** (m²)	R11/A **851-1630** Price gr. **A115** (m²)	**851-1030** Price gr. **A88** (m²)	**851-1020** Price gr. **A115** (m²)			
golden cream V2		R11/A **854-1010** Price gr. **A88** (m²)	R11/A **854-1630** Price gr. **A115** (m²)	**854-1030** Price gr. **A88** (m²)	**854-1020** Price gr. **A115** (m²)			
golden grey V2		R11/A **855-1010** Price gr. **A88** (m²)	R11/A **855-1630** Price gr. **A115** (m²)	**855-1030** Price gr. **A88** (m²)	**855-1020** Price gr. **A115** (m²)			
golden black V2		R11/A **856-1010** Price gr. **A88** (m²)	R11/A **856-1630** Price gr. **A115** (m²)	**856-1030** Price gr. **A88** (m²)	**856-1020** Price gr. **A115** (m²)			
autumn leaves V3		R11/B **010S-1010** Price gr. **A88** (m²)	R11/B **010S-1630** Price gr. **A115** (m²)					
natural-red V1		R11/B **070S-1010** Price gr. **A88** (m²)	R11/B **070S-1630** Price gr. **A115** (m²)					
portofino V4		R11/A **948-1010** Price gr. **A88** (m²)	R11/A **948-1630** Price gr. **A115** (m²)					
colorado-brown V4		R11/B **950-1010** Price gr. **A88** (m²)	R11/B **950-1630** Price gr. **A115** (m²)					
brick-red V1		R11/A **958-1010** Price gr. **A88** (m²)	R11/A **958-1630** Price gr. **A115** (m²)					
tobacco V4	3					**951-1100**[2] Price gr. **A88** (m²)	**951-1620**[2] Price gr. **A115** (m²)	

[1] **Exception: golden ochre, golden cream, golden grey, golden black: hammered, matt**
[2] **Exception: color 951 tobacco complies with DIN EN 14411 AIIa - part 1, glazed (GL)**

Note: Surface to be treated with a suitable impregnation agent, refer to page 549.

Skirtings, rounded

8.3 x 25 cm



8.3 x 30 cm



Nosing Tiles

12.5 x 25 cm

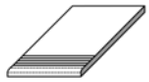


12.5 x 30 cm



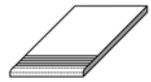
Stair System

25 x 30 cm



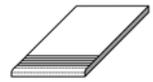
Stair tile

25 x 30 cm



Corner left

25 x 30 cm



Corner right

9066	9063	4822	4825	9570	9573	9574		Model number
8.3 x 25 / 33/8 x 10	**8.3 x 30** / 33/8 x 12	**12.5 x 25** / 5 x 10	**12,5 x 30** / 5 x 12	**25 x 30** / 10 x 12	**25 x 30** / 10 x 12	**25 x 30** / 10 x 12		Nom. dim. - **cm**/in
73 x 240 x 11 mm	73 x 290 x 11 mm	115/52 x 240 x 11 mm	115/52 x 290 x 11 mm	240 x 300 x 14 mm	240 x 300 x 14 mm	240 x 300 x 14 mm		Work size
smooth, matt[1]	hammered, matt	smooth, matt[1]	hammered, matt	smooth, matt	smooth, matt	smooth, matt		Surface
4.000	3.333	4.000	3.333	4.000				**m** - pieces
1.600/m	1.600/m	3.880/m	3.903/m	8.600/m	2.100/pieces	2.100/pieces		**m/pce.** - kg
22	22	8	8	8	8	8		**Bundle** - pieces
5.500	6.601	2.000	2.400	2.000				**Bundle** - m
8.800	10.560	7.760	9.368	17.200	16.800	16.800		**Bundle** - kg
								Pallet - m
								Pallet - kg
Alla	Alla	Alla	Alla	Alla	Alla	Alla		Product standard
		see below	R11/A	see below	see below	see below		Slip resistance
		R11/A						
851-9066	**851-9063**	**851-4822**	**851-4825**					
Price gr. **A410** (pce.)	Price gr. **A416** (pce.)	Price gr. **A426** (pce.)	Price gr. **A449** (pce.)					golden ochre V4
		R11/A						
854-9066	**854-9063**	**854-4822**	**854-4825**					
Price gr. **A410** (pce.)	Price gr. **A416** (pce.)	Price gr. **A426** (pce.)	Price gr. **A449** (pce.)					golden cream V2
		R11/A						
855-9066	**855-9063**	**855-4822**	**855-4825**					
Price gr. **A410** (pce.)	Price gr. **A416** (pce.)	Price gr. **A426** (pce.)	Price gr. **A449** (pce.)					golden grey V2
		R11/A						
856-9066	**856-9063**	**856-4822**	**856-4825**					
Price gr. **A410** (pce.)	Price gr. **A416** (pce.)	Price gr. **A426** (pce.)	Price gr. **A449** (pce.)					golden black V2
		R11/B		R11/B	R11/B	R11/B		
010S-9066		**010S-4822**		**010S-9570**	**010S-9573**	**010S-9574**		
Price gr. **A410** (pce.)		Price gr. **A426** (pce.)		Price gr. **A458** (pce.)	Price gr. **A487** (pce.)	Price gr. **A487** (pce.)		autumn leaves V3
		R11/B		R11/B	R11/B	R11/B		
070S-9066		**070S-4822**		**070S-9570**	**070S-9573**	**070S-9574**		
Price gr. **A410** (pce.)		Price gr. **A426** (pce.)		Price gr. **A458** (pce.)	Price gr. **A487** (pce.)	Price gr. **A487** (pce.)		natural-red V1
		R11/A		R11/A	R11/A	R11/A		
948-9066		**948-4822**		**948-9570**	**948-9573**	**948-9574**		
Price gr. **A410** (pce.)		Price gr. **A426** (pce.)		Price gr. **A458** (pce.)	Price gr. **A487** (pce.)	Price gr. **A487** (pce.)		portofino V4
		R11/B						
950-9066		**950-4822**						
Price gr. **A410** (pce.)		Price gr. **A426** (pce.)						colorado-brown V4
		R11/A						
958-9066		**958-4822**						
Price gr. **A410** (pce.)		Price gr. **A426** (pce.)						brick-red V1
951-9066[2]		**951-4822**[2]					**3**	
Price gr. **A410** (pce.)		Price gr. **A426** (pce.)						tobacco V4

Stress group

[1] **Exception: golden ochre, golden cream, golden grey, golden black: hammered, matt, tobacco: smooth, silky glossy**
[2] **Exception: color 951 tobacco complies with DIN EN 14411 AIIa - part 1, glazed (GL)**

For technical reasons slight differences in color/size compared to standard tiles can not be excluded.
Note: Surface to be treated with a suitable impregnation agent, refer to page 549.

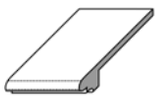
Extruded Ceramic Tiles, Precision, DIN EN 14411, group AII_a - part 1, unglazed (UGL)
for floor and wall coverings in indoor and outdoor areas (split tiles)

Florentiner Stair System

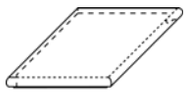
Florentiner Piccolo

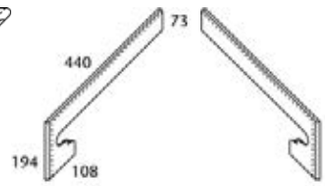
Corner Piece

25 x 35 cm



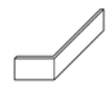
35 x 35 cm





12.5 x 25 cm





	Stair tile	*Corner piece (suitable for left and right)*	*Skirting left*[1]	*Skirting right*[1]			*Corner piece glued*
Model number	9330	9335	9337	9338	9822		2541
Nom. dim. - **cm**/in	**25 x 35** / 10 x 14	**35 x 35** / 14 x 14			**12.5 x 25** / 5 x 10		
Work size mm	240 x 350 x 42/14	350 x 350 x 42/14	440/73 x 194/108 x 11	440/73 x 194/108 x 11	115/52 x 240 x 11		73 x 240/115 x 11
Surface	smooth, matt[2]	smooth, matt[2]	smooth, matt[2]	smooth, matt[2]	hammered, matt		hammered, matt
m - pieces	4.000				4.000		
m/pce. - kg	11.600/m	4.900/pieces	0.900/pieces	0.900/pieces	3.900/m		0.600/pieces
Bundle - pieces	6	1	4	4	8		18
Bundle - m	1.500				2.000		
Bundle - kg	17.400	4.900	3.600	3.600	7.800		10.800
Pallet - m							
Pallet - kg							
Product standard	Alla	Alla	Alla	Alla	Alla		
Slip resistance	see below	see below			R11/A		
	R11/A	R11/A					
	851-9330	**851-9335**	**851-9337**	**851-9338**	**851-9822**		**851-2541**
golden ochre V4	Price gr. **A467** (pce.)	Price gr. **A601** (pce.)	Price gr. **A484** (pce.)	Price gr. **A484** (pce.)	Price gr. **A441** (pce.)		Price gr. **A441** (pce.)
	R11/A	R11/A					
	854-9330[2]	**854-9335**	**854-9337**	**854-9338**	**854-9822**		**854-2541**
golden cream V2	Price gr. **A467** (pce.)	Price gr. **A601** (pce.)	Price gr. **A484** (pce.)	Price gr. **A484** (pce.)	Price gr. **A441** (pce.)		Price gr. **A441** (pce.)
	R11/A	R11/A					
	855-9330	**855-9335**	**855-9337**	**855-9338**	**855-9822**		**855-2541**
golden grey V2	Price gr. **A467** (pce.)	Price gr. **A601** (pce.)	Price gr. **A484** (pce.)	Price gr. **A484** (pce.)	Price gr. **A441** (pce.)		Price gr. **A441** (pce.)
	R11/A	R11/A					
	856-9330	**856-9335**	**856-9337**	**856-9338**	**856-9822**		**856-2541**
golden black V2	Price gr. **A467** (pce.)	Price gr. **A601** (pce.)	Price gr. **A484** (pce.)	Price gr. **A484** (pce.)	Price gr. **A441** (pce.)		Price gr. **A441** (pce.)
	R11/B	R11/B					
	010S-9330	**010S-9335**	**010S-9337**	**010S-9338**			
autumn leaves V3	Price gr. **A467** (pce.)	Price gr. **A601** (pce.)	Price gr. **A484** (pce.)	Price gr. **A484** (pce.)			
	R11/B	R11/B					
	070S-9330	**070S-9335**	**070S-9337**	**070S-9338**			
natural-red V1	Price gr. **A467** (pce.)	Price gr. **A601** (pce.)	Price gr. **A484** (pce.)	Price gr. **A484** (pce.)			
	R11/A	R11/A					
	948-9330	**948-9335**	**948-9337**	**948-9338**			
portofino V4	Price gr. **A467** (pce.)	Price gr. **A601** (pce.)	Price gr. **A484** (pce.)	Price gr. **A484** (pce.)			
	R11/A	R11/A					
	958-9330	**958-9335**	**958-9337**	**958-9338**			
brick-red V1	Price gr. **A467** (pce.)	Price gr. **A601** (pce.)	Price gr. **A484** (pce.)	Price gr. **A484** (pce.)			

[1] Prolongation of the skirtings 9337/9338 with model no. 9066 (240 x 73 x 11 mm) or model no. 9063 (290 x 73 x 11 mm).
[2] Exception: golden ochre, golden cream, golden grey, golden black: hammered, matt

For technical reasons slight differences in color/size compared to standard tiles can not be excluded.
Note: Surface to be treated with a suitable impregnation agent, refer to page 549.

Rendering







Endurance test: withstanding any pressure

Floors in supermarkets should be attractive, easy to clean and extremely robust. AGROB BUCHTAL meets these requirements with extra thick tiles in thicknesses of up to 14 mm. With breaking strength values which are considerably higher than required by the relevant standards, the rectified large formats also withstand the loads caused by driving forklift trucks and pallet trucks without any problems. At the same time, extreme robustness is combined with an attractive look: porcelain stoneware surfaces in a wide range of colors offer all the prerequisites for a representative design.

Made in Germany R10 hytect® clever clean

Design Area Pro


pebble


sand-white


sand-grey



Floor tile 60 x 60 cm, 24 x 24 in, extra thick, smooth, R10

The formats 30 x 60 cm, 12 x 24 in and 60 x 60 cm, 24 x 24 in are conically rectified.

protected R10 Made in Germany

Design Basis Pro


concrete-grey


ash-brown


sand-beige


Floor tile 30 x 30 cm, 12 x 12 in, extra thick, smooth, R10


Floor tile 30 x 60 cm, 12 x 24 in, extra thick, smooth, R10


Floor tile 60 x 60 cm, 24 x 24 in, extra thick, smooth, R10

The formats 30 x 60 cm, 12 x 24 in and 60 x 60 cm, 24 x 24 in, are conically rectified.

Made in Germany R10 PT protected

Design Like


cement


Floor tile 60 x 60 cm, 24 x 24 in, extra thick, structured, R10

Design Portland


anthracite


Floor tile 30 x 30 cm, 12 x 12 in, extra thick, smooth, R10

The formats 30 x 60 cm, 12 x 24 in and 60 x 60 cm, 24 x 24 in, are conically rectified.

PT protected R10 Made in Germany

Design Trio


Terrazzo black

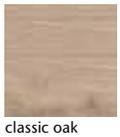

Terrazzo red


Terrazzo ivory



Floor tile 60 x 60 cm, 24 x 24 in, extra thick, smooth, R10

Design Walden


classic oak


relax beige


smokey brown



Floor tile 30 x 60 cm, 12 x 24 in, extra thick, structured, R10

The formats 30 x 60 cm, 12 x 24 in and 60 x 60 cm, 24 x 24 in, are conically rectified.

Dry-pressed Ceramic Tiles, DIN EN 14411, group BI_a, unglazed (UGL)
for floor and wall coverings in indoor and outdoor areas (porcelain stoneware tiles)

Floor Tiles[2]

PT protected

	30 x 30 cm	30 x 30 cm	30 x 60 cm[1]	30 x 60 cm[1]	60 x 60 cm[1]	60 x 60 cm[1/3]	60 x 60 cm[1]
	Design Portland	*Design Basis Pro*	*Design Basis Pro*	*Design Walden*	*Design Basis Pro*	*Design Area Pro*	*Design Like*
Nom. dim. - **cm**/in	**30 x 30** / 12 x 12	**30 x 30** / 12 x 12	**30 x 60** / 12 x 24	**30 x 60** / 12 x 24	**60 x 60** / 24 x 24	**60 x 60** / 24 x 24	**60 x 60** / 24 x 24
Work size	297 x 297 x 14 mm	297 x 297 x 14 mm	297 x 597 x 14 mm	297 x 597 x 14 mm	600 x 600 x 14 mm	600 x 600 x 14 mm	600 x 600 x 14 mm
Surface	smooth, matt	smooth, matt	smooth, matt	structured, matt	smooth, matt	smooth, matt	structured, matt
m² - pieces	11.337	11.337	5.589	5.589	2.778	2.778	2.778
m² - kg	32.027	32.027	32.159	32.159	31.669	31.669	31.669
Bundle - pieces	8	8	4	4	2	2	2
Bundle - m²	0.705	0.705	0.716	0.716	0.720	0.720	0.720
Bundle - kg	22.600	22.600	23.016	23.016	22.800	22.800	22.800
Pallet - m²	33.871	33.871	28.628	28.628	30.238	30.238	30.238
Pallet - kg	1,084.800	1,084.800	920.640	920.640	957.600	957.600	957.600
Product standard	Bla	Bla	Bla	Bla	Bla	Bla	Bla
Slip resistance	R10	R10	R10	R10	R10	R10	R10
Stress group	4	4	3	3	4	4	4
Portland anthracite V3	*434194*						
Basis Pro concrete-grey V2		*430993*	*430995*		*430977*		
Basis Pro ash-brown V2			*430996*		*430978*		
Basis Pro sand-beige V2			*430997*		*430979*		
Walden classic oak V2				*432292*			
Walden relax beige V2				*432293*			
Walden smokey brown V2				*432294*			
Area Pro pebble V2						*430200H*	
Area Pro sand-white V2						*430201H*	
Area Pro sand-grey V2						*430202H*	
Like cement V2							*430684*

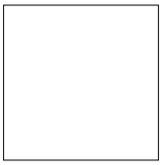
[1] [2]

[3] **with Hytect coating**

The prices are calculated project-specifically.

Floor Tile[1/2] NEW

60 x 60 cm



Design Trio

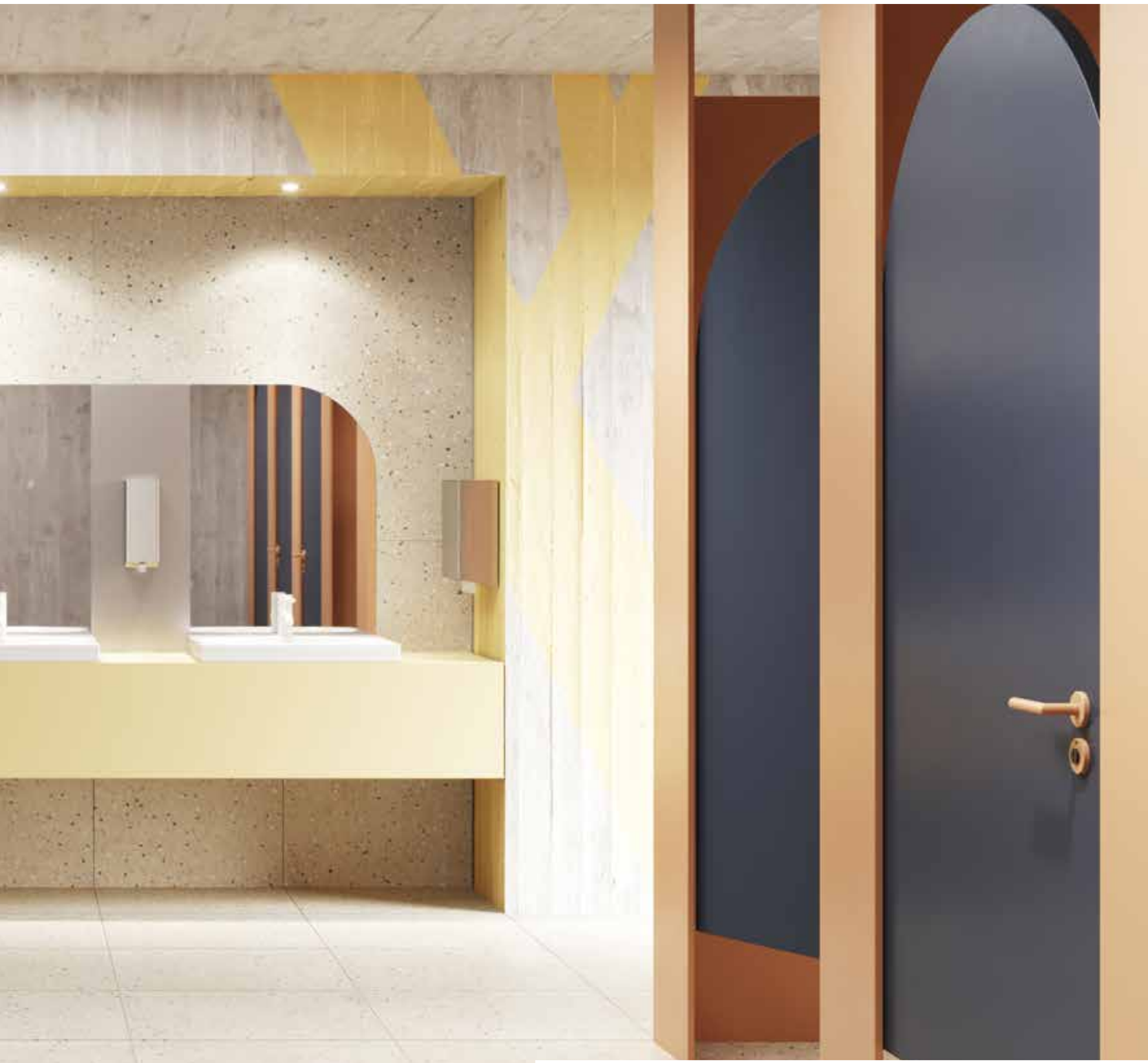
60 x 60 / 24 x 24	Nom. dim. - **cm**/in
600 x 600 x 14 mm	Work size
structured, matt	Surface
2.778	**m²** - pieces
31.669	**m²** - kg
2	**Bundle** - pieces
0.720	**Bundle** - m²
22.800	**Bundle** - kg
30.238	**Pallet** - m²
957.600	**Pallet** - kg
BIa	Product standard
R10	Slip resistance
4	Stress group
431692H	Trio terrazzo red V4
431693H	Trio terrazzo black V4
431694H	Trio terrazzo ivory V4

1 2

The prices are calculated project-specifically

hytect® clever clean





Lively and versatile

Thanks to its modular structure in colors and formats, the slip-resistant Nova porcelain stoneware series enables individual solutions in the most diverse areas of application. The look inspired by terrazzo floors comprises eight finely matched color nuances from cream-beige to mid-grey and anthracite-multicolored.

Rendering / Architect: VSBL, Belgrade, Serbia

350 NOVA

Made in Germany

R10/A R10/B R11/C

hytect® clever clean


cream-beige


mid-brown

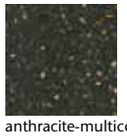

mid-grey


basalt


anthracite


cream-beige-multicolored


mid-grey-multicolored


anthracite-multicolored


Floor tile 15 x 15 cm, smooth, R10/B
Floor tile 15 x 15 cm, smooth, R11/C


Oblong format 10 x 60 cm, smooth, R10/A


Oblong format 15 x 60 cm, smooth, R10/A


Floor tile 30 x 60 cm, smooth, R10/A
Floor tile 30 x 60 cm, smooth, R11/B


Floor tile 60 x 60 cm, smooth, R10/A



Floor tile 60 x 120 cm, 24 x 48 in, smooth, R10/A



Washbasin SURF® large 55 x 120 cm, 22 x 48 in (available on request).
Further information about Surf on pages 470 and the following.

Made in Germany R10/A R10/B hytect clever clean

Mosaic 5 x 5 cm, 2 x 2 in


cream-beige


anthracite

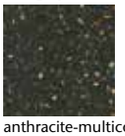

mid-brown


cream-beige-multicolored


mid-grey


mid-grey-multicolored


basalt


anthracite-multicolored


Stair tile 30 x 60 cm, 12 x 24 in (with grooves), smooth, R10/A


Mosaic sheet 30 x 30 cm, 12 x 12 in, smooth, R10/B


Cove skirting 10 x 60 cm, 4 x 24 in, smooth


Skirting, rounded 7 x 60 cm, 2 13/16 x 24 in, smooth


Stair tile with bevel 31 x 145 cm, 12 13/64 x 57 in, smooth, R10/A


Riser 28 x 145, 11.2 x 57 in, smooth

Mosaic: glass fibre net on reverse side,
sheet: 297 x 297 mm

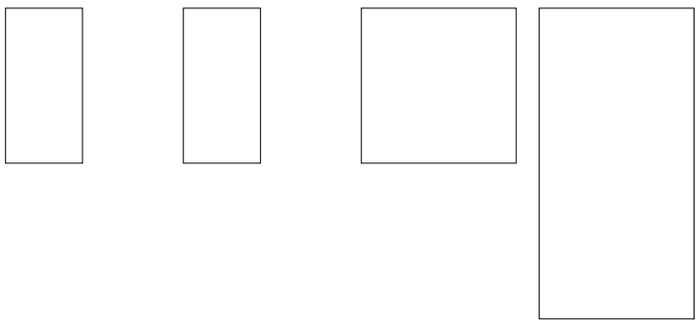
Mosaic[1/3] Floor Tiles

		5 x 5 cm	**15 x 15 cm**	**15 x 15 cm**	**10 x 60 cm**[1/2]	**15 x 60 cm**[1/2]	
		Sheet: 297 x 297 mm			*Oblong format*	*Oblong format*	
		5 x 5 / 2 x 2	**15 x 15** / 6 x 6	**15 x 15** / 6 x 6	**10 x 60** / 4 x 24	**15 x 60** / 6 x 24	Nom. dim. - **cm**/in
		47 x 47 x 10.5 mm	147 x 147 x 8 mm	147 x 147 x 8 mm	97 x 597 x 10.5 mm	147 x 597 x 10.5 mm	Work size
		smooth, matt	smooth, matt	smooth, matt	smooth, matt	smooth, matt	Surface
		11.111 sheets	44.444	44.444	16.667	11.111	**m²** - pieces
		21.966	17.555	17.555	21.967	21.966	**m²** - kg
		11 sheets	35	35	15	11	**Bundle** - pieces
		0.990	0.788	0.788	0.900	0.990	**Bundle** - m²
		21.747	13.825	13.825	19.770	21.747	**Bundle** - kg
		29.700	63.001	63.001	35.999	39.600	**Pallet** - m²
		652.410	1,106.000	1,106.000	790.800	869.880	**Pallet** - kg
		AIa	BIa	BIa	AIa	AIa	Product standard
		R10/B	R10/B	R11/C	R10/A	R10/A	Slip resistance
		2	2	2	2	2	Stress group
		431801H	**431807H**	**431873H**	*431817H*	*431823H*	
		Price gr. **A286** (m²)	Price gr. **A142** (m²)	Price gr. **A157** (m²)	*Price gr. A199 (m²)*	*Price gr. A199 (m²)*	cream-beige V3
		431802H	**431808H**	**431874H**	*431818H*	*431824H*	
		Price gr. **A286** (m²)	Price gr. **A142** (m²)	Price gr. **A157** (m²)	*Price gr. A199 (m²)*	*Price gr. A199 (m²)*	mid-brown V3
		431803H	**431809H**	**431875H**	*431819H*	*431825H*	
		Price gr. **A286** (m²)	Price gr. **A142** (m²)	Price gr. **A157** (m²)	*Price gr. A199 (m²)*	*Price gr. A199 (m²)*	mid-grey V3
		431804H	**431810H**	**431876H**	*431820H*	*431826H*	
		Price gr. **A286** (m²)	Price gr. **A142** (m²)	Price gr. **A157** (m²)	*Price gr. A199 (m²)*	*Price gr. A199 (m²)*	basalt V3
		431805H	**431811H**	**431877H**	*431821H*	*431827H*	
		Price gr. **A286** (m²)	Price gr. **A142** (m²)	Price gr. **A157** (m²)	*Price gr. A199 (m²)*	*Price gr. A199 (m²)*	anthracite V3
		431744H			*431746H*	*431748H*	cream-beige
		Price gr. **A286** (m²)			*Price gr. A199 (m²)*	*Price gr. A199 (m²)*	multicolored V4
		431745H			*431747H*	*431749H*	mid-grey
		Price gr. **A286** (m²)			*Price gr. A199 (m²)*	*Price gr. A199 (m²)*	multicolored V4
		431806H			*431822H*	*431828H*	anthracite
		Price gr. **A286** (m²)			*Price gr. A199 (m²)*	*Price gr. A199 (m²)*	multicolored V4

[1] [2]

[3] **Glass fibre net on reverse side**

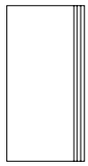
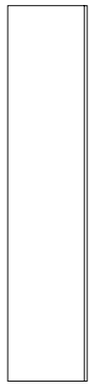
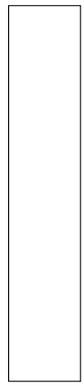
Floor Tiles[1]



Nom. dim. - **cm**/in		**30 x 60** / 12 x 24	**30 x 60** / 12 x 24	**60 x 60** / 24 x 24	**60 x 120** / 24 x 48			
Work size		297 x 597 x 10.5 mm	297 x 597 x 10.5 mm	597 x 597 x 10.5 mm	597 x 1197 x 10.5 mm			
Surface		smooth, matt	smooth, matt	smooth, matt	smooth, matt			
m² - pieces		5.556	5.556	2.778	1.389			
m² - kg		21.974	21.974	21.996	21.996			
Bundle - pieces		6	6	3	2			
Bundle - m²		1.080	1.080	1.080	1.440			
Bundle - kg		23.730	23.730	23.754	31.672			
Pallet - m²		43.197	43.197	32.397	30.259			
Pallet - kg		949.200	949.200	712.620	665.112			
Product standard		Ala	Ala	Ala	Ala			
Slip resistance		R10/A	R11/B	R10/A	R10/A			
Stress group		2	2	2	2			
cream-beige	V3	**431829H** Price gr. **A121** (m²)	**431835H** Price gr. **A154** (m²)	**431840H** Price gr. **A136** (m²)	**431846H** Price gr. **A154** (m²)			
mid-brown	V3	**431830H** Price gr. **A121** (m²)	**431836H** Price gr. **A154** (m²)	**431841H** Price gr. **A136** (m²)	**431847H** Price gr. **A154** (m²)			
mid-grey	V3	**431831H** Price gr. **A121** (m²)	**431837H** Price gr. **A154** (m²)	**431842H** Price gr. **A136** (m²)	**431848H** Price gr. **A154** (m²)			
basalt	V3	**431832H** Price gr. **A121** (m²)	**431838H** Price gr. **A154** (m²)	**431843H** Price gr. **A136** (m²)	**431849H** Price gr. **A154** (m²)			
anthracite	V3	**431833H** Price gr. **A121** (m²)	**431839H** Price gr. **A154** (m²)	**431844H** Price gr. **A136** (m²)	**431850H** Price gr. **A154** (m²)			
cream-beige multicolored	V4	**431750H** Price gr. **A121** (m²)		**431752H** Price gr. **A136** (m²)	**431754H** Price gr. **A154** (m²)			
mid-grey multicolored	V4	**431751H** Price gr. **A121** (m²)		**431753H** Price gr. **A136** (m²)	**431755H** Price gr. **A154** (m²)			
anthracite multicolored	V4	**431834H** Price gr. **A121** (m²)		**431845H** Price gr. **A136** (m²)	**431851H** Price gr. **A154** (m²)			

[1]

[2] **High weight only to carry with two persons.**

		Stair Tile[2/4]	Stair Tile with Bevel[2/3/4]	Riser[2/3/4]	Skirting, rounded[1]	Cove Skirting, decorated[1/2]		
		30 x 60 cm	**31 x 145 cm**	**28 x 145 cm**	**7 x 60 cm**	**10 x 60 cm**		
								
		30 x 60 / 12 x 24	**31 x 145** / 12 13⁄64 x 57	**28 x 145** / 11 x 57	**7 x 60** / 2 13/16 x 24	**10 x 60** / 4 x 24		Nom. dim. - **cm**/in
		297 x 597 x 10.5 mm	307 x 1447 x 10.5 mm	280 x 1447 x 10.5 mm	70 x 597 x 10.5 mm	100 x 597/35 x 9 mm		Work size
		smooth, matt	smooth, matt	smooth, matt	smooth, matt	smooth, matt		Surface
		1.667	0.690	0.690	1.667	1.667		**m** - pieces
		6.593	7.480	6.716	1.554	2.000		**m** - kg
		6	2	2	15	20		**Bundle** - pieces
		3.599 m	2.899 m	2.899 m	8.998	11.998		**Bundle** - m^2/m
		23.730	21.682	19.466	13.980	24.000		**Bundle** - kg
								Pallet - m^2
								Pallet - kg
		Ala	Ala	Ala	Ala	Alb		Product standard
		R10/A	R10/A					Slip resistance
		2	2	2				Stress group
		431852H	*431797H*	*431785H*	**431864H**	*431887H*		
		Price gr. A475 (pce.)	*Price gr. A560 (pce.)*	*Price gr. A528 (pce.)*	Price gr. **A438** (pce.)	*Price gr. A445 (pce.)*		cream-beige V3
		431853H	*431715H*	*431719H*	**431865H**	*431893H*		
		Price gr. A475 (pce.)	*Price gr. A560 (pce.)*	*Price gr. A528 (pce.)*	Price gr. **A438** (pce.)	*Price gr. A445 (pce.)*		mid-brown V3
		431854H	*431736H*	*431765H*	**431866H**	*431894H*		
		Price gr. A475 (pce.)	*Price gr. A560 (pce.)*	*Price gr. A528 (pce.)*	Price gr. **A438** (pce.)	*Price gr. A445 (pce.)*		mid-grey V3
		431855H	*431794H*	*431727H*	**431867H**	*431786H*		
		Price gr. A475 (pce.)	*Price gr. A560 (pce.)*	*Price gr. A528 (pce.)*	Price gr. **A438** (pce.)	*Price gr. A445 (pce.)*		basalt V3
		431856H	*430599H*	*431720H*	**431868H**	*431787H*		
		Price gr. A475 (pce.)	*Price gr. A560 (pce.)*	*Price gr. A528 (pce.)*	Price gr. **A438** (pce.)	*Price gr. A445 (pce.)*		anthracite V3
		431756H	*431716H*	*431721H*	**431762H**			cream-beige
		Price gr. A475 (pce.)	*Price gr. A560 (pce.)*	*Price gr. A528 (pce.)*	Price gr. **A438** (pce.)			multicolored V4
		431757H	*431717H*	*431722H*	**431763H**			mid-grey
		Price gr. A475 (pce.)	*Price gr. A560 (pce.)*	*Price gr. A528 (pce.)*	Price gr. **A438** (pce.)			multicolored V4
		431857H	*431718H*	*431723H*	**431869H**			anthracite
		Price gr. A475 (pce.)	*Price gr. A560 (pce.)*	*Price gr. A528 (pce.)*	Price gr. **A438** (pce.)			multicolored V4

[1] [2]

[3] Only rectified on the two short sides! The long side can not be rectified!

[4] For details, refer to page 560. For further solutions regarding stair designs, refer to the series Area Pro.

hytect® clever clean





Easy-care wood look

Oak achieves an elegant and refined wood look – both in the natural and the anthracite variant. The floor series offers 5 different sizes, stair elements, skirtings and a hexagonal floor décor in 30 x 35 cm – all of them with Hytect surface – for plenty of design freedom with a uniform look. A modern touch is provided by three panel formats measuring 30 x 120, 40 x 120 and 60 x 120 cm. These large formats show the grain to its best advantage.

Studio photo

358 OAK


natural oak


anthracite oak


Floor tile 15 x 90 cm, 6 x 36 in, structured, R10/A


Floor tile 30 x 90 cm, 12 x 36 in, structured, R10/A


Floor tile 30 x 120 cm, 12 x 48 in, structured, R10/A


Floor tile 40 x 120 cm, 16 x 48 in, structured, R10/A



Floor tile 60 x 120 cm, 24 x 48 in, structured, R10/A



Stair tile 30 x 120 cm, 12 x 48 in (with grooves), structured, R10/A



Skirting, rounded 6 x 60 cm, 2 3/8 x 24 in, structured

Decoration elements



Decorative tile Hexagon 30 x 35 cm, 12 x 14 in natural oak, structured, R10/A



Decorative tile Hexagon 30 x 35 cm, 12 x 14 in anthracite oak, structured, R10/A

Glass fibre net on reverse side,
Sheet: 298 x 344.1 mm.

Extruded Ceramic Tiles, Precision, DIN EN 14411, group AI_b, unglazed (UGL) for floor and wall coverings in indoor and outdoor areas (stoneware tiles)

Decoration Elements[3]

30 x 35 cm



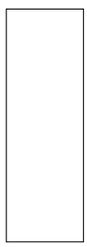
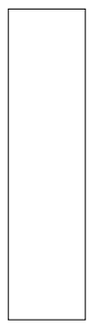
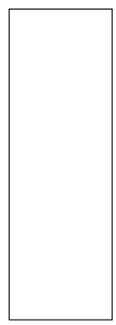
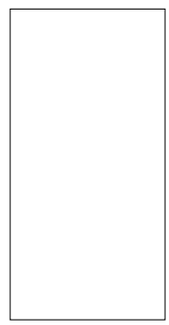
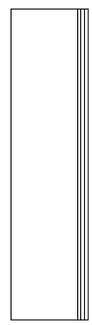
Decorative tile
Hexagon
Sheet: 298 x 344.1 mm

Nom. dim. - **cm**/in		**30 x 35** / 12 x 14						
Work size		298 x 344.1 x 8 mm						
Surface		structured, matt						
m - pieces		3.333						
m - kg		4.166						
Bundle - pieces		3						
Bundle - m		0.900						
Bundle - kg		3.750						
Product standard		Alb						
Slip resistance		R10/A						
Stress group		2						
		8471-B698HK						
natural oak	V4	Price gr. **W518** (pce.)						
		8472-B698HK						
anthracite oak	V3	Price gr. **W518** (pce.)						

Floor Tiles[1]

Stair Tile[1/2]

Skirting, rounded[1]

	15 x 90 cm²	**30 x 90 cm**	**30 x 120 cm**	**40 x 120 cm**	**60 x 120 cm**	**30 x 120 cm**	**6 x 60 cm**
							
Nom. dim. - **cm**/in	**15 x 90** / 6 x 36	**30 x 90** / 12 x 36	**30 x 120** / 12 x 48	**40 x 120** / 16 x 48	**60 x 120** / 24 x 48	**30 x 120** / 12 x 48	**6 x 60** / 2 3/8 x 24
Work size	147 x 897 x 8 mm	297 x 897 x 8 mm	297 x 1197 x 8 mm	397 x 1197 x 8 mm	597 x 1197 x 8 mm	297 x 1197 x 8 mm	60 x 597 x 8 mm
Surface	structured, matt	structured, matt	structured, matt	structured, matt	structured, matt	structured, matt	structured, matt
m²/m - pieces	7.407/m²	3.704/m²	2.778/m²	2.083/m²	1.389/m²	0.833/m	1.667/m
m²/m - kg	17.495/m²	17.501/m²	17.501/m²	17.497/m²	17.501/m²	5.248/m	1.100/m
Bundle - pieces	8	5	4	3	2	4	27
Bundle - m²/m	1.080 m²	1.350 m²	1.440 m²	1.440 m²	1.441 m²	4.802 m	16.197 m
Bundle - kg	18.896	23.625	25.200	25.200	25.200	25.200	17.820
Pallet - m²	43.202	40.497	43.197	51.848	36.023		
Pallet - kg	755.840	708.750	756.000	907.200	630.000		
Product standard	Alb	Alb	Alb	Alb	Alb	Alb	Alb
Slip resistance	R10/A	R10/A	R10/A	R10/A	R10/A	R10/A	
Stress group	2	2	2	2	2	2	
	8471-B695HK	**8471-B690HK**	**8471-B620HK**	**8471-B660HK**	**8471-B670HK**	*8471-B629HK*	**8471-B610HK**
natural oak V4	*Price gr. W171 (m²)*	Price gr. **W162** (m²)	Price gr. **W171** (m²)	Price gr. **W171** (m²)	Price gr. **W171** (m²)	*Price gr. W559 (pce.)*	Price gr. **W439** (pce.)
	8472-B695HK	**8472-B690HK**	**8472-B620HK**	**8472-B660HK**	**8472-B670HK**	*8472-B629HK*	**8472-B610HK**
anthracite oak V3	*Price gr. W171 (m²)*	Price gr. **W162** (m²)	Price gr. **W171** (m²)	Price gr. **W171** (m²)	Price gr. **W171** (m²)	*Price gr. W559 (pce.)*	Price gr. **W439** (pce.)

[1] [2]

[3] **Decoration elements only available in full boxes.**

Studio photo



hytect® clever clean





With a breath of nostalgia

Experiencing original ideas anew, playfully combining motifs indoors and outdoors: with additional patterns and individual decorative elements, the “vintage modular system” of the series PATTERN provides an extensive range of products and perfectly fits into any living style. The Vanda decorative element offers a mix of 12 different floral and geometric motifs. The floral Isola decorative element and the geometric Baleno decorative element are ideal as individual motifs. Thanks to their delicate color compositions, each of the three decorative variants harmonizes with the basic tile in cement-grey. However, they can also be arranged to form larger motifs – or even a ceramic “carpet”.

Rendering / Architect: STELLWERK architekten, Dresden, Germany

Made in Germany R10/B hytect® clever clean

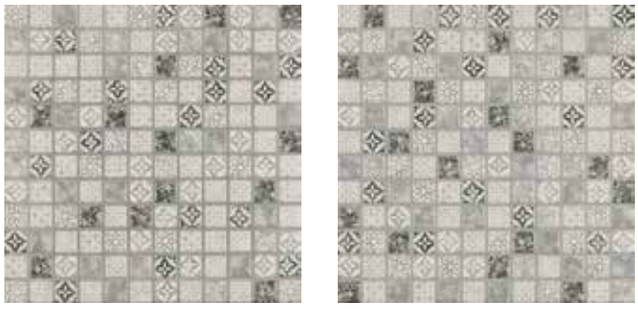
Mosaic 2.5 x 2.5 cm, 1 x 1 in



Mosaic sheet Vola 30 x 30 cm, 12 x 12 in, multicolored, smooth



Mosaic sheet Vola 30 x 30 cm, 12 x 12 in, beige-brown, smooth

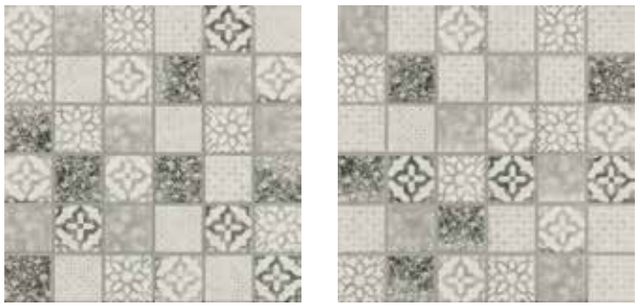


Mosaic sheet Vola 30 x 30 cm, 12 x 12 in, grey, smooth

Mosaic 5 x 5 cm, 2 x 2 in



Mosaic sheet Vola 30 x 30 cm, 12 x 12 in, multicolored, smooth, R10/B



Mosaic sheet Vola 30 x 30 cm, 12 x 12 in, grey, smooth, R10/B



Mosaic sheet Ornamenta 30 x 30 cm, 12 x 12 in, blue, smooth



Mosaic sheet Ornamenta 30 x 30 cm, 12 x 12 in, multicolor, smooth

The Ornamenta decorations are color-coordinated with the decorative elements of the Trio series: Color and Lines (see page 490).



Mosaics glued thermoplastically on back of AGROB BUCHTAL can be used not only in dry zones but also without any problems in underwater areas (e.g. swimming pools/whirlpools) as well as in permanently wet areas.

The articles Vola, Mesh and Ornamenta each depict different motifs. Arrangement and packing are random and arbitrary.

Made in Germany R10/B hytect clever clean

Mosaic 10 x 10 cm, 4 x 4 in



Mosaic sheet Vola 30 x 30 cm, 12 x 12 in, multicolored, smooth



Mosaic sheet Mesh 30 x 30 cm, 12 x 12 in, natural-mix, smooth



Mosaic sheet 30 x 30 cm, 12 x 12 in white, smooth

Mosaic sheet 30 x 30 cm, 12 x 12 in beige, smooth

Mosaic sheet 30 x 30 cm , 12 x 12 in grey, smooth

Mosaics glued thermoplastically on back of AGROB BUCHTAL can be used not only in dry zones but also without any problems in underwater areas (e.g. swimming pools/whirlpools) as well as in permanently wet areas.



Wall and floor tile Ornamenta 15 x 15 cm, 6 x 6 in, blue, smooth



Wall and floor tile Ornamenta 15 x 15 cm, 6 x 6 in, multicolor, smooth

The Ornamenta decorations are color-coordinated with the decorative elements of the Trio series: Color and Lines (see page 490).

The articles Vola, Mesh and Ornamenta each depict different motifs. Arrangement and packing are random and arbitrary.

Made in Germany

hytect® clever clean



Wall and floor tile Vola 20 x 20 cm, 8 x 8 in, multicolored, smooth



Wall and floor tile Vola 20 x 20 cm, 8 x 8 in, grey, smooth

The articles Vola and Salina each depict different motifs. Arrangement and packing are random and arbitrary.



Wall and floor tile Salina 20 x 20 cm, 8 x 8 in, multicolored, smooth



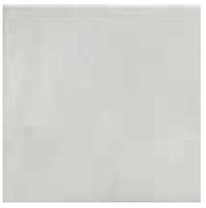
Individual motif Nelas 20 x 20 cm, 8 x 8 in, black-white, smooth



Individual motif Mellby 20 x 20 cm, 8 x 8 in, grey, smooth

Wall and floor tile 20 x 20 cm, 8 x 8 in, white, smooth

Wall and floor tile 20 x 20 cm, 8 x 8 in, beige, smooth



Wall and floor tile 20 x 20 cm, 8 x 8 in, grey, smooth



Wall and floor tile 20 x 20 cm, 8 x 8 in, anthracite, smooth

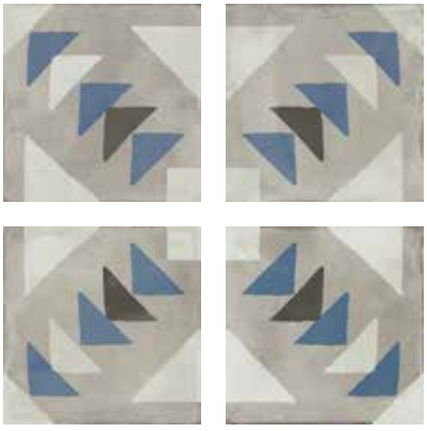
Made in Germany R10/B hytect clever clean



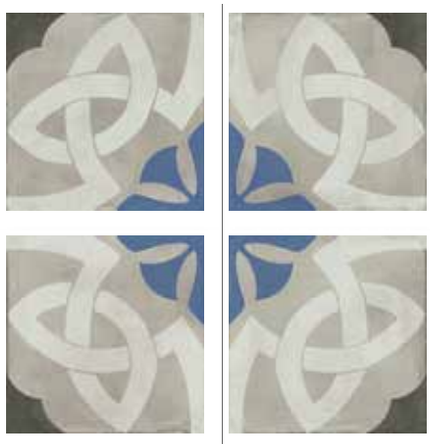
Wall and floor tile
20 x 20 cm, 8 x 8 in,
cement grey, smooth, R10/B



Wall and floor tile Vanda 20 x 20 cm, 8 x 8 in, multicolored, smooth, R10/B



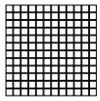
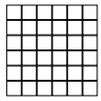
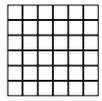
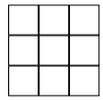
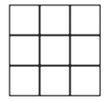
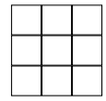
Individual motif Baleno 20 x 20 cm, 8 x 8 in,
multicolored, smooth, R10/B



Individual motif Isola 20 x 20 cm, 8 x 8 in,
multicolored, smooth, R10/B

The articles Vanda each depict different motifs.
Arrangement and packing are random and arbitrary.

Mosaics

	2.5 x 2.5 cm[1]	**5 x 5 cm**	**5 x 5 cm** NEW	**10 x 10 cm**	**10 x 10 cm**	**10 x 10 cm**	Stress group	
								
	Vola *Sheet: 297 x 297 mm*	*Vola* *Sheet: 297 x 297 mm*	*Ornamenta* *Sheet: 297 x 297 mm*	*Vola* *Sheet: 297 x 297 mm*	*Mesh* *Sheet: 297 x 297 mm*	*Sheet: 297 x 297 mm*		
	2.5 x 2.5 / 1 x 1	**5 x 5** / 2 x 2	**5 x 5 cm** / 2 x 2	**10 x 10** / 4 x 4	**10 x 10** / 4 x 4	**10 x 10** / 4 x 4		Nom. dim. - **cm**/in
	23 x 23 x 6.5 mm	47 x 47 x 6.5 mm	47 x 47 x 6.5 mm	97 x 97 x 6.5 mm	97 x 97 x 6.5 mm	97 x 97 x 6.5 mm		Work size
	smooth, silky-matt	smooth, silky-matt	smooth, matt	smooth, silky-matt	smooth, silky-matt	smooth, silky-matt		Surface
	11 sheets	11 sheets	11 sheets	11 sheets	11 sheets	11 sheets		**m^2** - pieces
	12.100	12.331	12.331	13.101	13.101	13.101		**m^2** - kg
	11 sheets	11 sheets	11 sheets	11 sheets	11 sheets	11 sheets		**Bundle** - pieces
	1.000	1.000	1.000	1.000	1.000	1.000		**Bundle** - m^2
	12.100	12.331	12.331	13.101	13.101	13.101		**Bundle** - kg
	48.000	64.000	64.000	64.000	64.000	64.000		**Palett** - m^2
	580.800	789.184	789.184	838.464	838.464	838.464		**Palett** - kg
	BIb	BIb	BIb	BIb	BIb	BIb		Product standard
		R10/B						Slip resistance
	1	1	1	1	1	1		Stress group
	42400H Price gr. **W453** (pce.)	**42500H** Price gr. **W171** (m^2)		**42020H** Price gr. **W150** (m^2)			4	multicolored V4
	42401H Price gr. **W453** (pce.)						3	beige-brown V4
	42402H Price gr. **W453** (pce.)	**42501H** Price gr. **W171** (m^2)					4	grey V4
			42502H Price gr. **W171** (m^2)					blue V3
			42503H Price gr. **W171** (m^2)					Multicolor V4
					42010H Price gr. **W150** (m^2)		4	natural-mix V4
						42000H Price gr. **W117** (m^2)	4	white V1
						42001H Price gr. **W117** (m^2)	4	beige V1
						42002H Price gr. **W117** (m^2)	4	grey V1

[1] **Mosaics 2.5 x 2.5 cm only available in full boxes.**

The articles Vola, Mesh and Ornamenta each depict different motifs. Arrangement and packing are random and arbitrary.

Dry-pressed Ceramic Tiles, DIN EN 14411, group BI_b, glazed (GL) for floor and wall coverings in indoor and outdoor areas (stoneware tiles) // Dry-pressed Ceramic Tiles, DIN EN 14411, group BI_a, unglazed (UGL) for floor and wall coverings in indoor and outdoor areas (porcelain stoneware tiles)

Wall and Floor Tiles

		15 x 15 cm NEW	20 x 20 cm	20 x 20 cm	20 x 20 cm	20 x 20 cm	20 x 20 cm	20 x 20 cm
		Ornamenta			*Vola*	*Salina*	*Individual motif Nelas*	*Individual motif Mellby*
Nom. dim. - **cm**/in		**15 x 15** / 6 x 6	**20 x 20** / 8 x 8	**20 x 20** / 8 x 8	**20 x 20** / 8 x 8	**20 x 20** / 8 x 8	**20 x 20** / 8 x 8	**20 x 20** / 8 x 8
Work size		147 x 147 x 6.5 mm	197 x 197 x 6.5 mm	197 x 197 x 6.5 mm	197 x 197 x 6.5 mm	197 x 197 x 6.5 mm	197 x 197 x 6.5 mm	197 x 197 x 6.5 mm
Surface		smooth, matt	smooth, silky-matt	smooth, silky-matt	smooth, silky-matt	smooth, silky-matt	smooth, silky-matt	smooth, silky-matt
m² - pieces		44.444	25	25	25	25	25	25
m² - kg		13.955	13.875	13.875	13.875	13.875	13.875	13.875
Bundle - pieces		44	25	25	25	25	25	25
Bundle - m^2		0.990	1.000	1.000	1.000	1.000	1.000	1.000
Bundle - kg		13.816	13.875	13.875	13.875	13.875	13.875	13.875
Palett - m^2		79.201	72.000	72.000	72.000	72.000	72.000	72.000
Palett - kg		1,105.280	999.000	999.000	999.000	999.000	999.000	999.000
Product standard		BIb	BIb	BIa	BIb	BIb	BIb	BIb
Slip resistance				R10/B				
Stress group		1	1	1	1	1	1	1
white	V1	Stress group 4	**42100H** Price gr. **W117** (m^2)					
beige	V1	4	**42101H** Price gr. **W117** (m^2)					
grey	V1	4	**42102H** Price gr. **W117** (m^2)					
anthracite	V1	3	**42103H** Price gr. **W117** (m^2)					
cement grey	V4			**44425H** Price gr. **W117** (m^2)				
multicolored	V4	4			**42120H** Price gr. **W150** (m^2)	**42130H** Price gr. **W150** (m^2)		
black-white	V4	4					**44400H** Price gr. **W150** (m^2)	
grey	V4	4			**42121H** Price gr. **W150** (m^2)			**44401H** Price gr. **W150** (m^2)
blue	V3		**44500H** Price gr. **W111** (m^2)					
multicolor	V4		**44501H** Price gr. **W111** (m^2)					

The articles Vola, Ornamenta and Salina each depict different motifs. Arrangement and packing are random and arbitrary.

Wall and Floor Tiles

		20 x 20 cm	20 x 20 cm	20 x 20 cm
		Individual motif Baleno	*Individual motif Isola*	*Vanda*
Nom. dim. - **cm**/in		**20 x 20** / 8 x 8	**20 x 20** / 8 x 8	**20 x 20** / 8 x 8
Work size		197 x 197 x 6.5 mm	197 x 197 x 6.5 mm	197 x 197 x 6.5 mm
Surface		smooth, silky-matt	smooth, silky-matt	smooth, silky-matt
m² - pieces		25	25	25
m² - kg		13.875	13.875	13.875
Bundle - pieces		25	25	25
Bundle - m^2		1.000	1.000	1.000
Bundle - kg		13.875	13.875	13.875
Palett - m^2		72.000	72.000	72.000
Palett - kg		999.000	999.000	999.000
Product standard		BIa	BIa	BIa
Slip resistance		R10/B	R10/B	R10/B
Stress group		1	1	1
multicolored	V4	**44447H** Price gr. **W150** (m^2)	**44448H** Price gr. **W150** (m^2)	**44449H** Price gr. **W150** (m^2)

The article Vanda each depict different motifs. Arrangement and packing are random and arbitrary.

Rendering







A quotation from nature

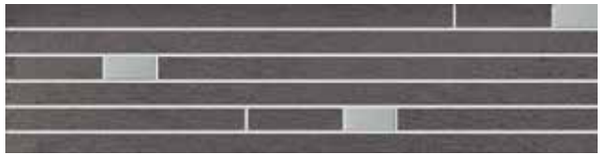
For lovers of a natural look: the strikingly structured surface of the Pizarro series is reminiscent of slate – in a ceramic interpretation. The wall tiles in plain white and delicate grey are a perfect wall cladding for timeless bathrooms in a reduced ambience. For a rhythmic or accentuated look of the wall surface, elegant borders with metallic inlays are available.

Rendering

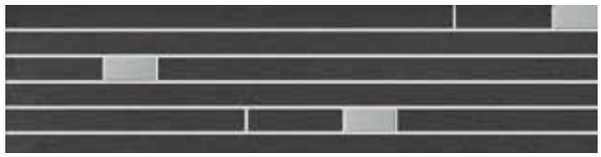
Wall tile 30 x 60 cm, 12 x 24 in, white, structured

Wall tile 30 x 60 cm, 12 x 24 in, grey, structured

Decoration elements



Border 15 x 60 cm, 6 x 24 in, anthracite, structured



Border 15 x 60 cm, 6 x 24 in, black, structured

Border: Glass fibre net on reverse side,
Sheet: 147 x 597 mm

					Wall Tile[3] **30 x 60 cm** 	Decoration Element[1/2/4/5] **15 x 60 cm**  *Border* *Sheet: 147 x 597 mm*		
					30 x 60 / 12 x 24	**15 x 60** / 6 x 24		Nom. dim. - **cm**/in
					297 x 597 x 9	147 x 597 x 10.5 mm		Work size
					structured, silky-matt	structured, silky-matt		Surface
					5.556/m^2	1.667/m		**m^2/m** - pieces
					14.946/m^2	3.584/m		**m^2/m** - kg
					9	1		**Bundle** - pieces
					1.620 m^2	0.600 m		**Bundle** - m^2/m
					24.210	2.150		**Bundle** - kg
					77.754			**Palette**- m^2
					1,162.080			**Palett** - kg
					BIII	BIa		Product standard
					281476 Price gr. **C89** (m^2)			white V1
					281477 Price gr. **C89** (m^2)			grey V1
						281479 Price gr. **C502** (pce.)		anthracite V2
						281480 Price gr. **C502** (pce.)		black V1

[1]  [2] 

[3] **not frost-resistant**
[4] **Decoration elements only available in full boxes.**
[5] **Only suitable for laying on the wall.**

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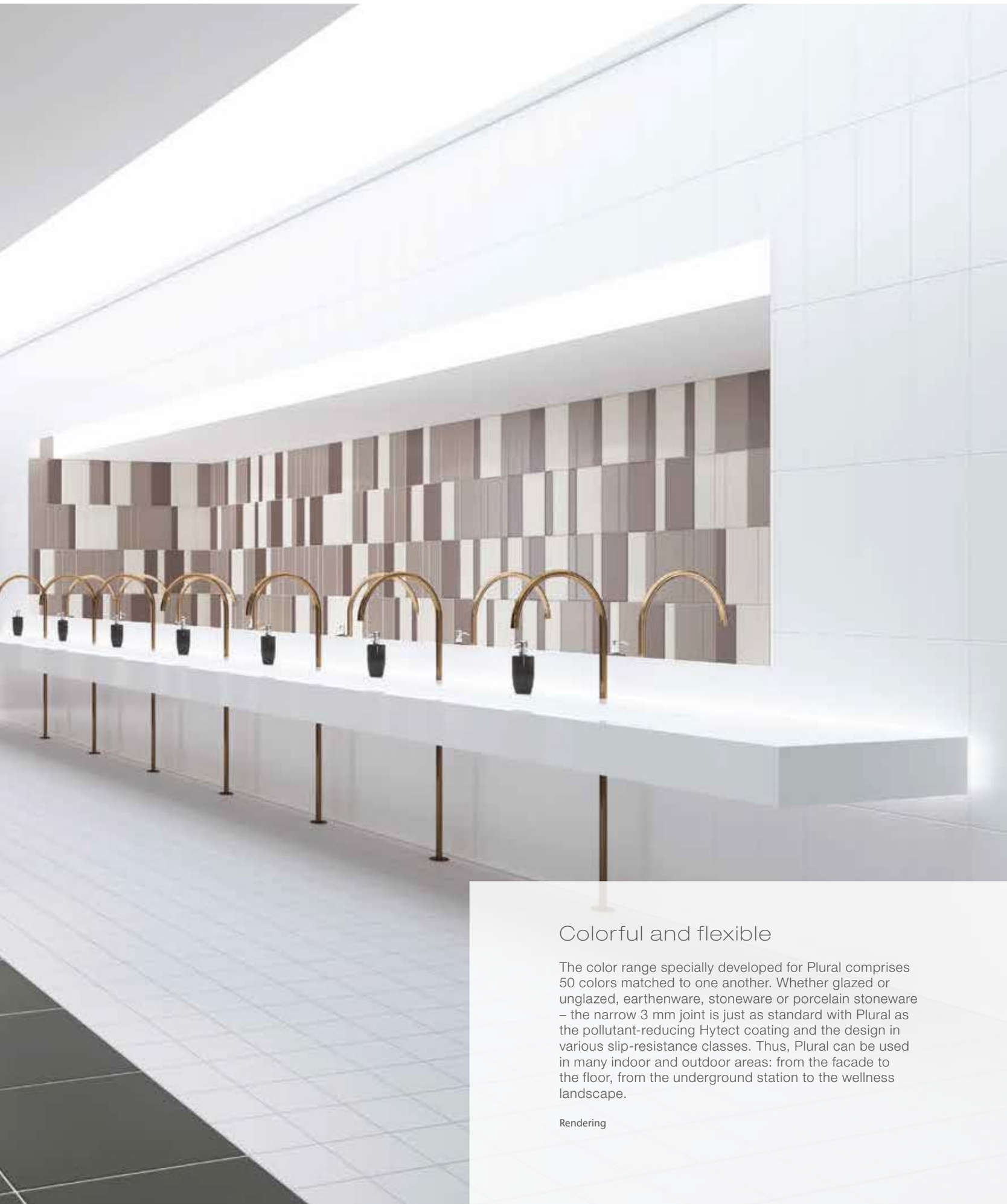


Colorful and flexible

The color range specially developed for Plural comprises 50 colors matched to one another. Whether glazed or unglazed, earthenware, stoneware or porcelain stoneware – the narrow 3 mm joint is just as standard with Plural as the pollutant-reducing Hytect coating and the design in various slip-resistance classes. Thus, Plural can be used in many indoor and outdoor areas: from the facade to the floor, from the underground station to the wellness landscape.

Rendering

COLOR SYSTEM UNI**COLOR** – A color sphere becomes a sphere of possibilities

Series of active shades

active azure NCS S 5030-R80B or RAL 5000	active blue NCS S 6030-R90B	active turquoise NCS S 4030-B50G or RAL 6033	active green NCS S 3050-G50Y	active yellow NCS S 3050-Y10R
light azure NCS S 2030-R80B	light blue NCS S 1510-R80B	light turquoise NCS S 1010-B50G	light green NCS S 0510-G	light yellow NCS S 1010-Y10R or RAL 1015

Series of color values “light, medium, dark”

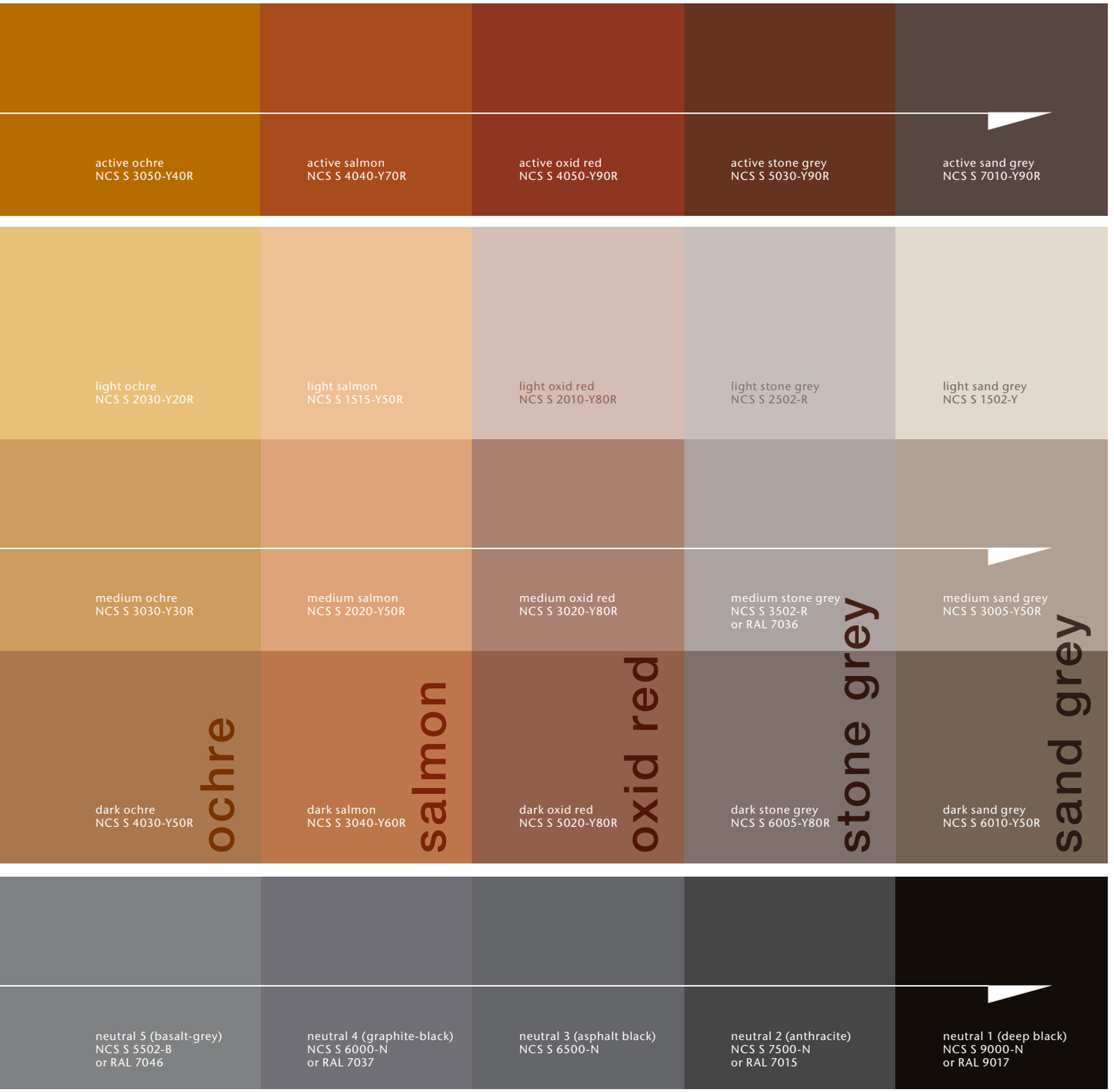
medium azure NCS S 4030-R90B	medium blue NCS S 2020-R80B	medium turquoise NCS S 2020-B30G	medium green NCS S 1515-G20Y or RAL 6019	medium yellow NCS S 2030-Y10R
dark azure NCS S 4040-R90B or RAL 5007 azure	dark blue NCS S 4030-R80B blue	dark turquoise NCS S 4020-B30G turquoise	dark green NCS S 3020-G10Y or RAL 6021 green	dark yellow NCS S 2050-Y20R yellow

Series of neutral shades

neutral 10 (active white) NCS S 1000-N or RAL 9003	neutral 9 (white-grey) NCS S 1502-R50B	neutral 8 (light-grey) NCS S 2502-B	neutral 7 (pebble-grey) NCS S 4000-N or RAL 7004	neutral 6 (pearl grey) NCS S 4502-B or RAL 7045

Contrasting colors

deep anthracite NCS S6010-R90B or RAL-Design 260 40 05	deep yellow NCS S0560-Y or RAL-Design 085 80 70	deep blue NCS S4050-R70B or RAL-Design 290 30 35	deep orange NCS S2060-Y60R or RAL-Design 040 50 50	deep green NCS S6020-G30Y or RAL-Design 140 40 20	deep red NCS S1080R or RAL-Design 030 40 50


active ochre
NCS S 3050-Y40R
active salmon
NCS S 4040-Y70R
active oxid red
NCS S 4050-Y90R
active stone grey
NCS S 5030-Y90R
active sand grey
NCS S 7010-Y90R
light ochre
NCS S 2030-Y20R
light salmon
NCS S 1515-Y50R
light oxid red
NCS S 2010-Y80R
light stone grey
NCS S 2502-R
light sand grey
NCS S 1502-Y
medium ochre
NCS S 3030-Y30R
medium salmon
NCS S 2020-Y50R
medium oxid red
NCS S 3020-Y80R
medium stone grey
NCS S 3502-R
or RAL 7036
medium sand grey
NCS S 3005-Y50R
dark ochre
NCS S 4030-Y50R
ochre
dark salmon
NCS S 3040-Y60R
salmon
dark oxid red
NCS S 5020-Y80R
oxid red
dark stone grey
NCS S 6005-Y80R
stone grey
dark sand grey
NCS S 6010-Y50R
sand grey
neutral 5 (basalt-grey)
NCS S 5502-B
or RAL 7046
neutral 4 (graphite-black)
NCS S 6000-N
or RAL 7037
neutral 3 (asphalt black)
NCS S 6500-N
neutral 2 (anthracite)
NCS S 7500-N
or RAL 7015
neutral 1 (deep black)
NCS S 9000-N
or RAL 9017

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1120/1121 neutral 10 (active white)	1004 dark azure	1003 medium azure	1002 light azure	1001 active azure
1119 neutral 9 (white-grey)	1008 dark blue	1007 medium blue	1006 light blue	1005 active blue
1118 neutral 8 (light-grey)	1012 dark turquoise	1011 medium turquoise	1010 light turquoise	1009 active turquoise
1117 neutral 7 (pebble-grey)	1016 dark green	1015 medium green	1014 light green	1013 active green
1116 neutral 6 (pearl grey)	1020 dark yellow	1019 medium yellow	1018 light yellow	1017 active yellow
1115 neutral 5 (basalt-grey)	1024 dark ochre	1023 medium ochre	1022 light ochre	1021 active ochre
1114 neutral 4 (graphite-black)	1028 dark salmon	1027 medium salmon	1026 light salmon	1025 active salmon
1113 neutral 3 (asphalt black)	1032 dark oxide red	1031 medium oxide red	1030 light oxide red	1029 active oxide red
1112 neutral 2 (anthracite)	1036 dark stone grey	1035 medium stone grey	1034 light stone grey	1033 active stone grey
1111 neutral 1 (deep black)	1040 dark sand grey	1039 medium sand grey	1038 light sand grey	1037 active sand grey

Formats – Earthenware



Wall tile 10 x 20 cm
4 x 8 in, smooth



Wall tile 15 x 15 cm
6 x 6 in, smooth



Wall tile 20 x 20 cm
8 x 8 in, smooth



Wall tile 30 x 60 cm
12 x 24 in, smooth



Wall tile 10 x 30 cm
4 x 12 in, smooth



Wall tile 15 x 30 cm
6 x 12 in, smooth



Wall tile 20 x 40 cm
8 x 16 in, smooth

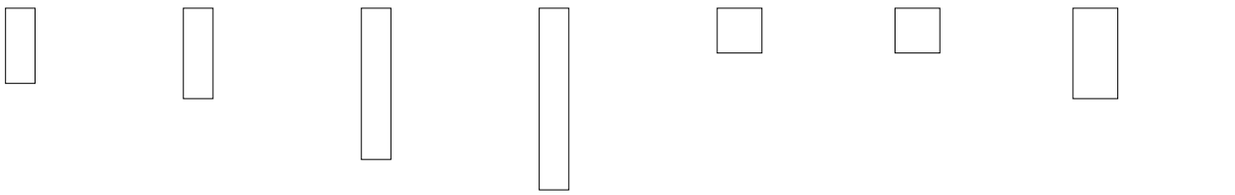


Wall tile 10 x 40 cm
4 x 16 in, smooth



Wall tile 10 x 60 cm
4 x 24 in, smooth

Wall Tiles



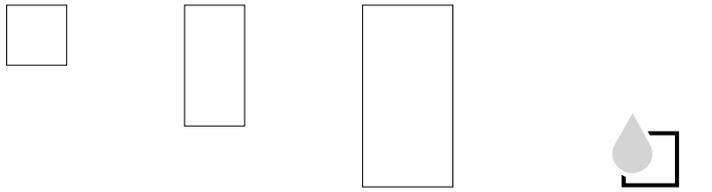
		10 x 20 cm	10 x 30 cm	10 x 40 cm	10 x 60 cm	15 x 15 cm[2/3]	15 x 15 cm[2]	15 x 30 cm[2]
Nom. dim. - **cm**/in		**10 x 20** / 4 x 8	**10 x 30** / 4 x 12	**10 x 40** / 4 x 16	**10 x 60** / 4 x 24	**15 x 15** / 6 x 6	**15 x 15** / 6 x 6	**15 x 30** / 6 x 12
Work size		97 x 197 x 6.5 mm	97 x 297 x 9 mm	97 x 397 x 7.5 mm	97 x 597 x 9 mm	147 x 147 x 6.5 mm	147 x 147 x 6.5 mm	147 x 297 x 6.5 mm
Surface		silky-matt, for op-theat.	silky-matt, for op-theat.	silky-matt, for op-theat.	silky-matt, for op-theat.	glossy	silky-matt, for op-theat.	silky-matt, for op-theat.
m² - pieces		50.000	33.333	25.000	16.667	44.000	44.000	22.222
m² - kg		11.050	14.100	13.375	14.084	10.780	10.780	10.622
Bundle - pieces		33	16	12	16	44	44	24
Bundle - m²		0.660	0.480	0.480	0.960	1.000	1.000	1.080
Bundle - kg		7.293	6.768	6.420	13.520	10.780	10.780	11.472
Pallet - m²		59.400	65.281	46.080	38.399	100.000	100.000	91.801
Pallet - kg		656.370	920.448	616.320	540.800	1,078.000	1,078.000	975.120
Product standard		BIII	BIII	BIII	BIII	BIII	BIII	BIII
neutral 10 (active white glossy)	V0	**120-1121H**[3] Price gr. **A157** (m²)	**113-1121H**[3] Price gr. **A121** (m²)	**140-1121H**[3] Price gr. **A121** (m²)	**160-1121H**[3] Price gr. **A154** (m²)	**115-1121H**[3] Price gr. **A70** (m²)		**130-1121H**[3] Price gr. **A100** (m²)
neutral 10 (active white)	V0	**120-1120H** Price gr. **A157** (m²)	**113-1120H** Price gr. **A121** (m²)	**140-1120H** Price gr. **A121** (m²)	**160-1120H** Price gr. **A154** (m²)		**116-1120H** Price gr. **A70** (m²)	**130-1120H** Price gr. **A100** (m²)
neutral 9 (white-grey)	V0	**120-1119H** Price gr. **A178** (m²)	*113-1119H*[1] *Price gr. A169 (m²)*	**140-1119H** Price gr. **A148** (m²)	**160-1119H** Price gr. **A169** (m²)	**115-1119H** Price gr. **A94** (m²)	**116-1119H** Price gr. **A94** (m²)	**130-1119H** Price gr. **A121** (m²)
neutral 8 (light-grey)	V0	*120-1118H*[1] *Price gr. A211 (m²)*	*113-1118H*[1] *Price gr. A169 (m²)*	*140-1118H*[1] *Price gr. A169 (m²)*	*160-1118H*[1] *Price gr. A199 (m²)*	*115-1118H*[1] *Price gr. A121 (m²)*	**116-1118H** Price gr. **A70** (m²)	*130-1118H*[1] *Price gr. A148 (m²)*
neutral 7 (pebble grey)	V0	**120-1117H** Price gr. **A178** (m²)	*113-1117H*[1] *Price gr. A169 (m²)*	**140-1117H** Price gr. **A148** (m²)	**160-1117H** Price gr. **A169** (m²)	**115-1117H** Price gr. **A94** (m²)	**116-1117H** Price gr. **A94** (m²)	**130-1117H** Price gr. **A121** (m²)
neutral 6 (pearl grey)	V0	*120-1116H*[1] *Price gr. A211 (m²)*	*113-1116H*[1] *Price gr. A169 (m²)*	*140-1116H*[1] *Price gr. A169 (m²)*	*160-1116H*[1] *Price gr. A199 (m²)*	*115-1116H*[1] *Price gr. A121 (m²)*	**116-1116H** Price gr. **A94** (m²)	*130-1116H*[1] *Price gr. A148 (m²)*
neutral 5 (basalt grey)	V0	**120-1115H** Price gr. **A178** (m²)	*113-1115H*[1] *Price gr. A169 (m²)*	**140-1115H** Price gr. **A148** (m²)	**160-1115H** Price gr. **A169** (m²)	**115-1115H** Price gr. **A94** (m²)	**116-1115H** Price gr. **A94** (m²)	**130-1115H** Price gr. **A121** (m²)
neutral 4 (graphite black)	V0	*120-1114H*[1] *Price gr. A211 (m²)*	*113-1114H*[1] *Price gr. A169 (m²)*	*140-1114H*[1] *Price gr. A169 (m²)*	*160-1114H*[1] *Price gr. A199 (m²)*	*115-1114H*[1] *Price gr. A121 (m²)*	**116-1114H** Price gr. **A94** (m²)	*130-1114H*[1] *Price gr. A148 (m²)*
neutral 3 (asphalt black)	V0	**120-1113H** Price gr. **A178** (m²)	*113-1113H*[1] *Price gr. A169 (m²)*	**140-1113H** Price gr. **A148** (m²)	**160-1113H** Price gr. **A169** (m²)	**115-1113H** Price gr. **A94** (m²)	**116-1113H** Price gr. **A94** (m²)	**130-1113H** Price gr. **A121** (m²)
neutral 2 (anthracite)	V0	*120-1112H*[1] *Price gr. A211 (m²)*	*113-1112H*[1] *Price gr. A169 (m²)*	*140-1112H*[1] *Price gr. A169 (m²)*	*160-1112H*[1] *Price gr. A199 (m²)*	*115-1112H*[1] *Price gr. A121 (m²)*	**116-1112H** Price gr. **A94** (m²)	*130-1112H*[1] *Price gr. A121 (m²)*
neutral 1 (deep black)	V0	**120-1111H** Price gr. **A178** (m²)	*113-1111H*[1] *Price gr. A169 (m²)*	**140-1111H** Price gr. **A148** (m²)	**160-1111H** Price gr. **A169** (m²)	**115-1111H** Price gr. **A94** (m²)	**116-1111H** Price gr. **A94** (m²)	**130-1111H** Price gr. **A121** (m²)
active azure	V0	*120-1001H*[1] *Price gr. A211 (m²)*	*113-1001H*[1] *Price gr. A169 (m²)*	*140-1001H*[1] *Price gr. A169 (m²)*	*160-1001H*[1] *Price gr. A199 (m²)*	*115-1001H*[1] *Price gr. A121 (m²)*	*116-1001H*[1] Price gr. **A121** (m²)	*130-1001H*[1] *Price gr. A148 (m²)*
light azure	V0	*120-1002H*[1] *Price gr. A211 (m²)*	*113-1002H*[1] *Price gr. A169 (m²)*	*140-1002H*[1] *Price gr. A169 (m²)*	*160-1002H*[1] *Price gr. A199 (m²)*	*115-1002H*[1] *Price gr. A121 (m²)*	**116-1002H** Price gr. **A94** (m²)	*130-1002H*[1] *Price gr. A148 (m²)*
medium azure	V0	*120-1003H*[1] *Price gr. A211 (m²)*	*113-1003H*[1] *Price gr. A169 (m²)*	*140-1003H*[1] *Price gr. A169 (m²)*	*160-1003H*[1] *Price gr. A199 (m²)*	*115-1003H*[1] *Price gr. A121 (m²)*	*116-1003H*[1] *Price gr. A121 (m²)*	*130-1003H*[1] *Price gr. A148 (m²)*
dark azure	V0	**120-1004H** Price gr. **A178** (m²)	*113-1004H*[1] *Price gr. A169 (m²)*	**140-1004H** Price gr. **A148** (m²)	**160-1004H** Price gr. **A169** (m²)	**115-1004H** Price gr. **A94** (m²)	**116-1004H** Price gr. **A94** (m²)	**130-1004H** Price gr. **A121** (m²)
active blue	V0	*120-1005H*[1] *Price gr. A211 (m²)*	*113-1005H*[1] *Price gr. A169 (m²)*	*140-1005H*[1] *Price gr. A169 (m²)*	*160-1005H*[1] *Price gr. A199 (m²)*	*115-1005H*[1] *Price gr. A121 (m²)*	*116-1005H*[1] *Price gr. A121 (m²)*	*130-1005H*[1] *Price gr. A148 (m²)*
light blue	V0	*120-1006H*[1] *Price gr. A211 (m²)*	*113-1006H*[1] *Price gr. A169 (m²)*	*140-1006H*[1] *Price gr. A169 (m²)*	*160-1006H*[1] *Price gr. A199 (m²)*	*115-1006H*[1] *Price gr. A121 (m²)*	**116-1006H** Price gr. **A94** (m²)	*130-1006H*[1] *Price gr. A148 (m²)*
medium blue	V0	*120-1007H*[1] *Price gr. A211 (m²)*	*113-1007H*[1] *Price gr. A169 (m²)*	*140-1007H*[1] *Price gr. A169 (m²)*	*160-1007H*[1] *Price gr. A199 (m²)*	*115-1007H*[1] *Price gr. A121 (m²)*	*116-1007H*[1] *Price gr. A121 (m²)*	*130-1007H*[1] *Price gr. A148 (m²)*
dark blue	V0	**120-1008H** Price gr. **A178** (m²)	*113-1008H*[1] *Price gr. A169 (m²)*	**140-1008H** Price gr. **A148** (m²)	**160-1008H** Price gr. **A169** (m²)	**115-1008H** Price gr. **A94** (m²)	**116-1008H** Price gr. **A94** (m²)	**130-1008H** Price gr. **A121** (m²)
active turquoise	V0	*120-1009H*[1] *Price gr. A211 (m²)*	*113-1009H*[1] *Price gr. A169 (m²)*	*140-1009H*[1] *Price gr. A169 (m²)*	*160-1009H*[1] *Price gr. A199 (m²)*	*115-1009H*[1] *Price gr. A121 (m²)*	*116-1009H*[1] *Price gr. A121 (m²)*	*130-1009H*[1] *Price gr. A148 (m²)*
light turquoise	V0	*120-1010H*[1] *Price gr. A211 (m²)*	*113-1010H*[1] *Price gr. A169 (m²)*	*140-1010H*[1] *Price gr. A169 (m²)*	*160-1010H*[1] *Price gr. A199 (m²)*	*115-1010H*[1] *Price gr. A121 (m²)*	**116-1010H** Price gr. **A94** (m²)	*130-1010H*[1] *Price gr. A148 (m²)*
medium turquoise	V0	*120-1011H*[1] *Price gr. A211 (m²)*	*113-1011H*[1] *Price gr. A169 (m²)*	*140-1011H*[1] *Price gr. A169 (m²)*	*160-1011H*[1] *Price gr. A199 (m²)*	*115-1011H*[1] *Price gr. A121 (m²)*	*116-1011H*[1] *Price gr. A121 (m²)*	*130-1011H*[1] *Price gr. A148 (m²)*
dark turquoise	V0	**120-1012H** Price gr. **A178** (m²)	*113-1012H*[1] *Price gr. A169 (m²)*	**140-1012H** Price gr. **A148** (m²)	**160-1012H** Price gr. **A169** (m²)	**115-1012H** Price gr. **A94** (m²)	**116-1012H** Price gr. **A94** (m²)	**130-1012H** Price gr. **A121** (m²)
active green	V0	*120-1013H*[1] *Price gr. A211 (m²)*	*113-1013H*[1] *Price gr. A169 (m²)*	*140-1013H*[1] *Price gr. A169 (m²)*	*160-1013H*[1] *Price gr. A199 (m²)*	*115-1013H*[1] *Price gr. A121 (m²)*	*116-1013H*[1] *Price gr. A121 (m²)*	*130-1013H*[1] *Price gr. A148 (m²)*
light green	V0	*120-1014H*[1] *Price gr. A211 (m²)*	*113-1014H*[1] *Price gr. A169 (m²)*	*140-1014H*[1] *Price gr. A169 (m²)*	*160-1014H*[1] *Price gr. A199 (m²)*	*115-1014H*[1] *Price gr. A121 (m²)*	**116-1014H** Price gr. **A94** (m²)	*130-1014H*[1] *Price gr. A148 (m²)*
medium green	V0	*120-1015H*[1] *Price gr. A211 (m²)*	*113-1015H*[1] *Price gr. A169 (m²)*	*140-1015H*[1] *Price gr. A169 (m²)*	*160-1015H*[1] *Price gr. A199 (m²)*	*115-1015H*[1] *Price gr. A121 (m²)*	*116-1015H*[1] *Price gr. A121 (m²)*	*130-1015H*[1] *Price gr. A148 (m²)*
dark green	V0	**120-1016H** Price gr. **A178** (m²)	*113-1016H*[1] *Price gr. A169 (m²)*	**140-1016H** Price gr. **A148** (m²)	**160-1016H** Price gr. **A169** (m²)	**115-1016H** Price gr. **A94** (m²)	**116-1016H** Price gr. **A94** (m²)	**130-1016H** Price gr. **A121** (m²)

[1] 

[2] **One overglazed head edge 10% per delivery. Edges overglazed 2/3 each.**

[3] **Not suitable for operating theatres.**

Wall Tiles



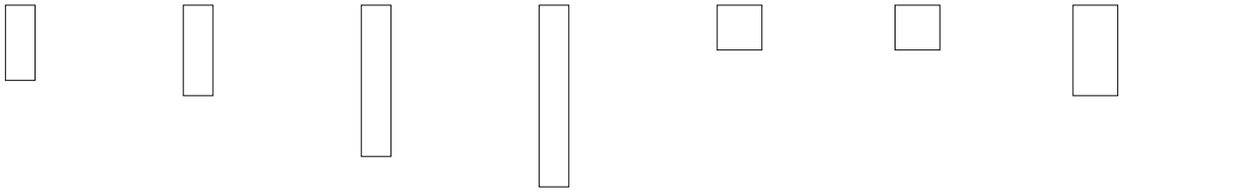
				20 x 20 / 8 x 8	20 x 40 / 8 x 16	30 x 60 / 12 x 24		Nom. dim. - cm/in
				197 x 197 x 6.5 mm	197 x 397 x 7.5 mm	297 x 597 x 9 mm		Work size
				silky-matt, for op-theat.	silky-matt, for op-theat.	silky-matt, for op-theat.		Surface
				25.000	12.500	5.556		m² - pieces
				10.900	12.975	14.946		m² - kg
				25	16	9		Bundle - pieces
				1.000	1.280	1.620		Bundle - m²
				10.900	16.608	24.210		Bundle - kg
				96.000	92.160	77.754		Pallet - m²
				1,046.400	1,195.776	1,162.080		Pallet - kg
				BIII	BIII	BIII		Product standard
				220-1121H[3]	**240-1121H**[3]	**360-1121H**[3]		neutral 10 (active
				Price gr. **A70** (m²)	Price gr. **A100** (m²)	Price gr. **A88** (m²)	V0	white glossy)
				220-1120H	**240-1120H**	**360-1120H**		neutral 10
				Price gr. **A70** (m²)	Price gr. **A100** (m²)	Price gr. **A88** (m²)	V0	(active white)
				220-1119H	**240-1119H**	**360-1119H**		neutral 9
				Price gr. **A94** (m²)	Price gr. **A121** (m²)	Price gr. **A109** (m²)	V0	(white-grey)
				220-1118H	*240-1118H*[1]	**360-1118H**		neutral 8
				Price gr. **A70** (m²)	Price gr. **A148** (m²)	Price gr. **A109** (m²)	V0	(light-grey)
				220-1117H	**240-1117H**	**360-1117H**		neutral 7
				Price gr. **A94** (m²)	Price gr. **A121** (m²)	Price gr. **A109** (m²)	V0	(pebble grey)
				220-1116H	*240-1116H*[1]	*360-1116H*[1]		neutral 6
				Price gr. **A94** (m²)	Price gr. **A148** (m²)	Price gr. **A136** (m²)	V0	(pearl grey)
				220-1115H	**240-1115H**	**360-1115H**		neutral 5
				Price gr. **A94** (m²)	Price gr. **A121** (m²)	Price gr. **A109** (m²)	V0	(basalt grey)
				220-1114H	*240-1114H*[1]	*360-1114H*[1]		neutral 4
				Price gr. **A94** (m²)	*Price gr. A148 (m²)*	*Price gr. A136 (m²)*	V0	(graphite black)
				220-1113H	**240-1113H**	**360-1113H**		neutral 3
				Price gr. **A94** (m²)	Price gr. **A121** (m²)	Price gr. **A109** (m²)	V0	(asphalt black)
				220-1112H	*240-1112H*[1]	*360-1112H*[1]		neutral 2
				Price gr. **A94** (m²)	*Price gr. A148 (m²)*	*Price gr. A136 (m²)*	V0	(anthracite)
				220-1111H	**240-1111H**	**360-1111H**		neutral 1
				Price gr. **A94** (m²)	Price gr. **A121** (m²)	Price gr. **A109** (m²)	V0	(deep black)
				220-1001H[1]	*240-1001H*[1]	*360-1001H*[1]		
				Price gr. A121 (m²)	*Price gr. A148 (m²)*	*Price gr. A136 (m²)*	V0	active azure
				220-1002H	**240-1002H**	*360-1002H*[1]		
				Price gr. **A94** (m²)	Price gr. **A121** (m²)	*Price gr. A136 (m²)*	V0	light azure
				220-1003H[1]	*240-1003H*[1]	*360-1003H*[1]		
				Price gr. A121 (m²)	*Price gr. A148 (m²)*	*Price gr. A136 (m²)*	V0	medium azure
				220-1004H	**240-1004H**	**360-1004H**		
				Price gr. **A94** (m²)	Price gr. **A121** (m²)	Price gr. **A109** (m²)	V0	dark azure
				220-1005H[1]	*240-1005H*[1]	*360-1005H*[1]		
				Price gr. A121 (m²)	*Price gr. A148 (m²)*	*Price gr. A136 (m²)*	V0	active blue
				220-1006H	**240-1006H**	*360-1006H*[1]		
				Price gr. **A94** (m²)	Price gr. **A121** (m²)	*Price gr. A136 (m²)*	V0	light blue
				220-1007H[1]	*240-1007H*[1]	*360-1007H*[1]		
				Price gr. A121 (m²)	*Price gr. A148 (m²)*	*Price gr. A136 (m²)*	V0	medium blue
				220-1008H	**240-1008H**	**360-1008H**		
				Price gr. **A94** (m²)	Price gr. **A121** (m²)	Price gr. **A109** (m²)	V0	dark blue
				220-1009H[1]	*240-1009H*[1]	*360-1009H*[1]		
				Price gr. A121 (m²)	*Price gr. A148 (m²)*	*Price gr. A136 (m²)*	V0	active turquoise
				220-1010H	**240-1010H**	*360-1010H*[1]		
				Price gr. **A94** (m²)	Price gr. **A121** (m²)	*Price gr. A136 (m²)*	V0	light turquoise
				220-1011H[1]	*240-1011H*[1]	*360-1011H*[1]		
				Price gr. A121 (m²)	*Price gr. A148 (m²)*	*Price gr. A136 (m²)*	V0	medium turquoise
				220-1012H	**240-1012H**	**360-1012H**		
				Price gr. **A94** (m²)	Price gr. **A121** (m²)	Price gr. **A109** (m²)	V0	dark turquoise
				220-1013H[1]	*240-1013H*[1]	*360-1013H*[1]		
				Price gr. A121 (m²)	*Price gr. A148 (m²)*	*Price gr. A136 (m²)*	V0	active green
				220-1014H	**240-1014H**	*360-1014H*[1]		
				Price gr. **A94** (m²)	Price gr. **A121** (m²)	*Price gr. A136 (m²)*	V0	light green
				220-1015H[1]	*240-1015H*[1]	*360-1015H*[1]		
				Price gr. A121 (m²)	*Price gr. A148 (m²)*	*Price gr. A136 (m²)*	V0	medium green
				220-1016H	**240-1016H**	**360-1016H**		
				Price gr. **A94** (m²)	Price gr. **A121** (m²)	Price gr. **A109** (m²)	V0	dark green

[1] 

[2] **One overglazed head edge 10% per delivery. Edges overglazed 2/3 each.**

[3] **Not suitable for operating theatres.**

Wall Tiles



		10 x 20 cm	**10 x 30 cm**	**10 x 40 cm**	**10 x 60 cm**	**15 x 15 cm**[2/3]	**15 x 15 cm**[2]	**15 x 30 cm**[2]
Nom. dim. - **cm**/in		**10 x 20** / 4 x 8	**10 x 30** / 4 x 12	**10 x 40** / 4 x 16	**10 x 60** / 4 x 24	**15 x 15** / 6 x 6	**15 x 15** / 6 x 6	**15 x 30** / 6 x 12
Work size		97 x 197 x 6.5 mm	97 x 297 x 9 mm	97 x 397 x 7.5 mm	97 x 597 x 9 mm	147 x 147 x 6.5 mm	147 x 147 x 6.5 mm	147 x 297 x 6.5 mm
Surface		silky-matt, for op-theat.	silky-matt, for op-theat.	silky-matt, for op-theat.	silky-matt, for op-theat.	glossy	silky-matt, for op-theat.	silky-matt, for op-theat.
m² - pieces		50.000	33.333	25.000	16.667	44.000	44.000	22.222
m² - kg		11.050	14.100	13.375	14.084	10.780	10.780	10.622
Bundle - pieces		33	16	12	16	44	44	24
Bundle - m²		0.660	0.480	0.480	0.960	1.000	1.000	1.080
Bundle - kg		7.293	6.768	6.420	13.520	10.780	10.780	11.472
Pallet - m²		59.400	65.281	46.080	38.399	100.000	100.000	91.801
Pallet - kg		656.370	920.448	616.320	540.800	1,078.000	1,078.000	975.120
Product standard		BIII	BIII	BIII	BIII	BIII	BIII	BIII
active yellow	V0	*120-1017H*[1] *Price gr. A211 (m²)*	*113-1017H*[1] *Price gr. A169 (m²)*	*140-1017H*[1] *Price gr. A169 (m²)*	*160-1017H*[1] *Price gr. A199 (m²)*	*115-1017H*[1] *Price gr. A121 (m²)*	*116-1017H*[1] *Price gr. A121 (m²)*	*130-1017H*[1] *Price gr. A148 (m²)*
light yellow	V0	*120-1018H*[1] *Price gr. A211 (m²)*	*113-1018H*[1] *Price gr. A169 (m²)*	*140-1018H*[1] *Price gr. A169 (m²)*	*160-1018H*[1] *Price gr. A199 (m²)*	*115-1018H*[1] *Price gr. A121 (m²)*	**116-1018H** Price gr. **A94** (m²)	*130-1018H*[1] *Price gr. A148 (m²)*
medium yellow	V0	*120-1019H*[1] *Price gr. A211 (m²)*	*113-1019H*[1] *Price gr. A169 (m²)*	*140-1019H*[1] *Price gr. A169 (m²)*	*160-1019H*[1] *Price gr. A199 (m²)*	*115-1019H*[1] *Price gr. A121 (m²)*	*116-1019H*[1] *Price gr. A121 (m²)*	*130-1019H*[1] *Price gr. A148 (m²)*
dark yellow	V0	**120-1020H** Price gr. **A178** (m²)	*113-1020H*[1] *Price gr. A169 (m²)*	**140-1020H** Price gr. **A148** (m²)	**160-1020H** Price gr. **A169** (m²)	**115-1020H** Price gr. **A94** (m²)	**116-1020H** Price gr. **A94** (m²)	**130-1020H** Price gr. **A121** (m²)
active ochre	V0	*120-1021H*[1] *Price gr. A211 (m²)*	*113-1021H*[1] *Price gr. A169 (m²)*	*140-1021H*[1] *Price gr. A169 (m²)*	*160-1021H*[1] *Price gr. A199 (m²)*	*115-1021H*[1] *Price gr. A121 (m²)*	*116-1021H*[1] *Price gr. A121 (m²)*	*130-1021H*[1] *Price gr. A148 (m²)*
light ochre	V0	*120-1022H*[1] *Price gr. A211 (m²)*	*113-1022H*[1] *Price gr. A169 (m²)*	*140-1022H*[1] *Price gr. A169 (m²)*	*160-1022H*[1] *Price gr. A199 (m²)*	*115-1022H*[1] *Price gr. A121 (m²)*	**116-1022H** Price gr. **A94** (m²)	*130-1022H*[1] *Price gr. A148 (m²)*
medium ochre	V0	*120-1023H*[1] *Price gr. A211 (m²)*	*113-1023H*[1] *Price gr. A169 (m²)*	*140-1023H*[1] *Price gr. A169 (m²)*	*160-1023H*[1] *Price gr. A199 (m²)*	*115-1023H*[1] *Price gr. A121 (m²)*	*116-1023H*[1] *Price gr. A121 (m²)*	*130-1023H*[1] *Price gr. A148 (m²)*
dark ochre	V0	**120-1024H** Price gr. **A178** (m²)	*113-1024H*[1] *Price gr. A169 (m²)*	**140-1024H** Price gr. **A148** (m²)	**160-1024H** Price gr. **A169** (m²)	**115-1024H** Price gr. **A94** (m²)	**116-1024H** Price gr. **A94** (m²)	**130-1024H** Price gr. **A121** (m²)
active salmon	V0	*120-1025H*[1] *Price gr. A211 (m²)*	*113-1025H*[1] *Price gr. A169 (m²)*	*140-1025H*[1] *Price gr. A169 (m²)*	*160-1025H*[1] *Price gr. A199 (m²)*	*115-1025H*[1] *Price gr. A121 (m²)*	*116-1025H*[1] *Price gr. A121 (m²)*	*130-1025H*[1] *Price gr. A148 (m²)*
light salmon	V0	*120-1026H*[1] *Price gr. A211 (m²)*	*113-1026H*[1] *Price gr. A169 (m²)*	*140-1026H*[1] *Price gr. A169 (m²)*	*160-1026H*[1] *Price gr. A199 (m²)*	*115-1026H*[1] *Price gr. A121 (m²)*	**116-1026H** Price gr. **A94** (m²)	*130-1026H*[1] *Price gr. A148 (m²)*
medium salmon	V0	*120-1027H*[1] *Price gr. A211 (m²)*	*113-1027H*[1] *Price gr. A169 (m²)*	*140-1027H*[1] *Price gr. A169 (m²)*	*160-1027H*[1] *Price gr. A199 (m²)*	*115-1027H*[1] *Price gr. A121 (m²)*	*116-1027H*[1] *Price gr. A121 (m²)*	*130-1027H*[1] *Price gr. A148 (m²)*
dark salmon	V0	**120-1028H** Price gr. **A178** (m²)	*113-1028H*[1] *Price gr. A169 (m²)*	**140-1028H** Price gr. **A148** (m²)	**160-1028H** Price gr. **A169** (m²)	**115-1028H** Price gr. **A94** (m²)	**116-1028H** Price gr. **A94** (m²)	**130-1028H** Price gr. **A121** (m²)
active oxide red	V0	*120-1029H*[1] *Price gr. A211 (m²)*	*113-1029H*[1] *Price gr. A169 (m²)*	*140-1029H*[1] *Price gr. A169 (m²)*	*160-1029H*[1] *Price gr. A199 (m²)*	*115-1029H*[1] *Price gr. A121 (m²)*	*116-1029H*[1] *Price gr. A121 (m²)*	*130-1029H*[1] *Price gr. A148 (m²)*
light oxide red	V0	*120-1030H*[1] *Price gr. A211 (m²)*	*113-1030H*[1] *Price gr. A169 (m²)*	*140-1030H*[1] *Price gr. A169 (m²)*	*160-1030H*[1] *Price gr. A199 (m²)*	*115-1030H*[1] *Price gr. A121 (m²)*	**116-1030H** Price gr. **A94** (m²)	*130-1030H*[1] *Price gr. A148 (m²)*
medium oxide red	V0	*120-1031H*[1] *Price gr. A211 (m²)*	*113-1031H*[1] *Price gr. A169 (m²)*	*140-1031H*[1] *Price gr. A169 (m²)*	*160-1031H*[1] *Price gr. A199 (m²)*	*115-1031H*[1] *Price gr. A121 (m²)*	*116-1031H*[1] *Price gr. A121 (m²)*	*130-1031H*[1] *Price gr. A148 (m²)*
dark oxide red	V0	**120-1032H** Price gr. **A178** (m²)	*113-1032H*[1] *Price gr. A169 (m²)*	**140-1032H** Price gr. **A148** (m²)	**160-1032H** Price gr. **A169** (m²)	**115-1032H** Price gr. **A94** (m²)	**116-1032H** Price gr. **A94** (m²)	**130-1032H** Price gr. **A121** (m²)
active stone grey	V0	*120-1033H*[1] *Price gr. A211 (m²)*	*113-1033H*[1] *Price gr. A169 (m²)*	*140-1033H*[1] *Price gr. A169 (m²)*	*160-1033H*[1] *Price gr. A199 (m²)*	*115-1033H*[1] *Price gr. A121 (m²)*	*116-1033H*[1] *Price gr. A121 (m²)*	*130-1033H*[1] *Price gr. A148 (m²)*
light stone grey	V0	*120-1034H*[1] *Price gr. A211 (m²)*	*113-1034H*[1] *Price gr. A169 (m²)*	*140-1034H*[1] *Price gr. A169 (m²)*	*160-1034H*[1] *Price gr. A199 (m²)*	*115-1034H*[1] *Price gr. A121 (m²)*	**116-1034H** Price gr. **A94** (m²)	*130-1034H*[1] *Price gr. A148 (m²)*
medium stone grey	V0	*120-1035H*[1] *Price gr. A211 (m²)*	*113-1035H*[1] *Price gr. A169 (m²)*	*140-1035H*[1] *Price gr. A169 (m²)*	*160-1035H*[1] *Price gr. A199 (m²)*	*115-1035H*[1] *Price gr. A121 (m²)*	*116-1035H*[1] *Price gr. A121 (m²)*	*130-1035H*[1] *Price gr. A148 (m²)*
dark stone grey	V0	**120-1036H** Price gr. **A178** (m²)	*113-1036H*[1] *Price gr. A169 (m²)*	**140-1036H** Price gr. **A148** (m²)	**160-1036H** Price gr. **A169** (m²)	**115-1036H** Price gr. **A94** (m²)	**116-1036H** Price gr. **A94** (m²)	**130-1036H** Price gr. **A121** (m²)
active sand-grey	V0	*120-1037H*[1] *Price gr. A211 (m²)*	*113-1037H*[1] *Price gr. A169 (m²)*	*140-1037H*[1] *Price gr. A169 (m²)*	*160-1037H*[1] *Price gr. A199 (m²)*	*115-1037H*[1] *Price gr. A121 (m²)*	*116-1037H*[1] *Price gr. A121 (m²)*	*130-1037H*[1] *Price gr. A148 (m²)*
light sand-grey	V0	*120-1038H*[1] *Price gr. A211 (m²)*	**113-1038H** Price gr. **A148** (m²)	**140-1038H** Price gr. **A148** (m²)	*160-1038H*[1] *Price gr. A199 (m²)*	**115-1038H** Price gr. **A94** (m²)	**116-1038H** Price gr. **A94** (m²)	**130-1038H** Price gr. **A121** (m²)
medium sand-grey	V0	*120-1039H*[1] *Price gr. A211 (m²)*	*113-1039H*[1] *Price gr. A169 (m²)*	*140-1039H*[1] *Price gr. A169 (m²)*	*160-1039H*[1] *Price gr. A199 (m²)*	*115-1039H*[1] *Price gr. A121 (m²)*	*116-1039H*[1] *Price gr. A121 (m²)*	**130-1039H** Price gr. **A121** (m²)
dark sand-grey	V0	**120-1040H** Price gr. **A178** (m²)	*113-1040H*[1] *Price gr. A169 (m²)*	**140-1040H** Price gr. **A148** (m²)	**160-1040H** Price gr. **A169** (m²)	**115-1040H** Price gr. **A94** (m²)	**116-1040H** Price gr. **A94** (m²)	**130-1040H** Price gr. **A121** (m²)

[1]

[2] **One overglazed head edge 10 % per delivery. Edges overglazed 2/3 each.**

[3] **Not suitable for operating theatres.**

Wall Tiles

				20 x 20 cm²	**20 x 40 cm²**	**30 x 60 cm**		
				20 x 20 / 8 x 8	**20 x 40** / 8 x 16	**30 x 60** / 12 x 24		Nom. dim. - **cm**/in
				197 x 197 x 6.5 mm	197 x 397 x 7.5 mm	297 x 597 x 9 mm		Work size
				silky-matt, for op-theat.	silky-matt, for op-theat.	silky-matt, for op-theat.		Surface
				25.000	12.500	5.556		**m²** - pieces
				10.900	12.975	14.946		**m²** - kg
				25	16	9		**Bundle** - pieces
				1.000	1.280	1.620		**Bundle** - m²
				10.900	16.608	24.210		**Bundle** - kg
				96.000	92.160	77.754		**Pallet** - m²
				1,046.400	1,195.776	1,162.080		**Pallet** - kg
				BIII	BIII	BIII		Product standard
				220-1017H[1]	*240-1017H*[1]	*360-1017H*[1]		
				Price gr. A121 (m²)	*Price gr. A148 (m²)*	*Price gr. A136 (m²)*		active yellow V0
				220-1018H	**240-1018H**	*360-1018H*[1]		
				Price gr. **A94** (m²)	Price gr. **A121** (m²)	*Price gr. A136 (m²)*		light yellow V0
				220-1019H[1]	*240-1019H*[1]	*360-1019H*[1]		
				Price gr. A121 (m²)	*Price gr. A148 (m²)*	*Price gr. A136 (m²)*		medium yellow V0
				220-1020H	**240-1020H**	**360-1020H**		
				Price gr. **A94** (m²)	Price gr. **A121** (m²)	Price gr. **A109** (m²)		dark yellow V0
				220-1021H[1]	*240-1021H*[1]	*360-1021H*[1]		
				Price gr. A121 (m²)	*Price gr. A148 (m²)*	*Price gr. A136 (m²)*		active ochre V0
				220-1022H	**240-1022H**	*360-1022H*[1]		
				Price gr. **A94** (m²)	Price gr. **A121** (m²)	*Price gr. A136 (m²)*		light ochre V0
				220-1023H[1]	*240-1023H*[1]	*360-1023H*[1]		
				Price gr. A121 (m²)	*Price gr. A148 (m²)*	*Price gr. A136 (m²)*		medium ochre V0
				220-1024H	**240-1024H**	**360-1024H**		
				Price gr. **A94** (m²)	Price gr. **A121** (m²)	Price gr. **A109** (m²)		dark ochre V0
				220-1025H[1]	*240-1025H*[1]	*360-1025H*[1]		
				Price gr. A121 (m²)	*Price gr. A148 (m²)*	*Price gr. A136 (m²)*		active salmon V0
				220-1026H	**240-1026H**	*360-1026H*[1]		
				Price gr. **A94** (m²)	Price gr. **A121** (m²)	*Price gr. A136 (m²)*		light salmon V0
				220-1027H[1]	*240-1027H*[1]	*360-1027H*[1]		
				Price gr. A121 (m²)	*Price gr. A148 (m²)*	*Price gr. A136 (m²)*		medium salmon V0
				220-1028H	**240-1028H**	**360-1028H**		
				Price gr. **A94** (m²)	Price gr. **A121** (m²)	Price gr. **A109** (m²)		dark salmon V0
				220-1029H[1]	*240-1029H*[1]	*360-1029H*[1]		
				Price gr. A121 (m²)	*Price gr. A148 (m²)*	*Price gr. A136 (m²)*		active oxide red V0
				220-1030H	**240-1030H**	*360-1030H*[1]		
				Price gr. **A94** (m²)	Price gr. **A121** (m²)	*Price gr. A136 (m²)*		light oxide red V0
				220-1031H[1]	*240-1031H*[1]	*360-1031H*[1]		
				Price gr. A121 (m²)	*Price gr. A148 (m²)*	*Price gr. A136 (m²)*		medium oxide red V0
				220-1032H	**240-1032H**	**360-1032H**		
				Price gr. **A94** (m²)	Price gr. **A121** (m²)	Price gr. **A109** (m²)		dark oxide red V0
				220-1033H[1]	*240-1033H*[1]	*360-1033H*[1]		
				Price gr. A121 (m²)	*Price gr. A148 (m²)*	*Price gr. A136 (m²)*		active stone grey V0
				220-1034H	**240-1034H**	*360-1034H*[1]		
				Price gr. **A94** (m²)	Price gr. **A121** (m²)	*Price gr. A136 (m²)*		light stone grey V0
				220-1035H[1]	*240-1035H*[1]	*360-1035H*[1]		
				Price gr. A121 (m²)	*Price gr. A148 (m²)*	*Price gr. A136 (m²)*		medium stone grey V0
				220-1036H	**240-1036H**	**360-1036H**		
				Price gr. **A94** (m²)	Price gr. **A121** (m²)	Price gr. **A109** (m²)		dark stone grey V0
				220-1037H[1]	*240-1037H*[1]	*360-1037H*[1]		
				Price gr. A121 (m²)	*Price gr. A148 (m²)*	*Price gr. A136 (m²)*		active sand-grey V0
				220-1038H	**240-1038H**	*360-1038H*		
				Price gr. **A94** (m²)	Price gr. **A121** (m²)	*Price gr. A109 (m²)*		light sand-grey V0
				220-1039H	*240-1039H*[1]	*360-1039H*[1]		
				Price gr. **A94** (m²)	*Price gr. A148 (m²)*	*Price gr. A136 (m²)*		medium sand-grey V0
				220-1040H	**240-1040H**	**360-1040H**		
				Price gr. **A94** (m²)	Price gr. **A121** (m²)	Price gr. **A109** (m²)		dark sand-grey V0

[1]

[2] **One overglazed head edge 10% per delivery. Edges overglazed 2/3 each.**

[3] **Not suitable for operating theatres.**

Made in Germany

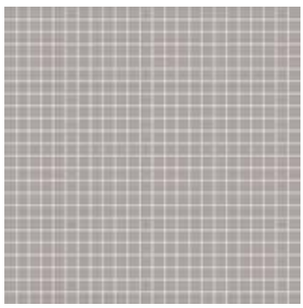
hytect® clever clean

Plural
Contrasting colors

2120/2121/700/701 neutral 10 (active white)	2004/552004 dark azure	2003/552003 medium azure	2002/552002 azur hell	2001/552001 light azure	2504 deep anthracite
2119/552119 neutral 9 (white-grey)	2008/552008 dark blue	2007/552007 medium blue	2006/552006 light blue	2005/552005 active blue	2508 deep blue
2118/552118 neutral 8 (light-grey)	2012/552012 dark turquoise	2011/552011 medium turquoise	2010/552010 light turquoise	2009/552009 active turquoise	2512 deep green
2117/552117 neutral 7 (pebble-grey)	2016/552016 dark green	2015/552015 medium green	2014/552014 light green	2013/552013 active green	2516 deep yellow
2116/552116 neutral 6 (pearl grey)	2020/552020 dark yellow	2019/552019 medium yellow	2018/552018 light yellow	2017/552017 active yellow	2520 deep orange
2115/552115 neutral 5 (basalt-grey)	2024/552024 dark ochre	2023/552023 medium ochre	2022/552022 light ochre	2021/552021 active ochre	2524 deep red
2114/552114 neutral 4 (graphite-black)	2028/552028 dark salmon	2027/552027 medium salmon	2026/552026 light salmon	2025/552025 active salmon	
2113/552113 neutral 3 (asphalt black)	2032/552032 dark oxide red	2031/552031 medium oxide red	2030/552030 light oxide red	2029/552029 active oxide red	
2112/552112 neutral 2 (anthracite)	2036/552036 dark stone grey	2035/552035 medium stone grey	2034/552034 light stone grey	2033/552033 active stone grey	
2112/5716 neutral 1 (deep black)	2040/552040 dark sand grey	2039/552039 medium sand grey	2038/552038 light sand grey	2037/552037 active sand grey	

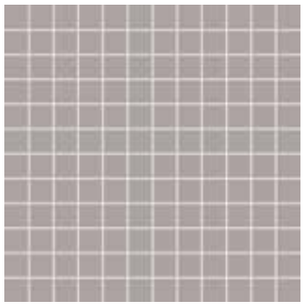
Formats Stoneware

Mosaic 1 x 1 cm, 3/8 x 3/8 in



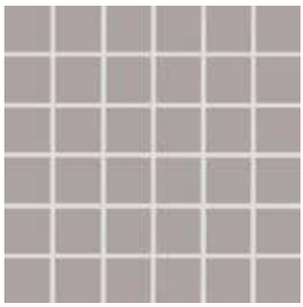
Mosaic sheet 30 x 30 cm, 12 x 12 in, smooth

Mosaic 2.5 x 2.5 cm, 1 x 1 in



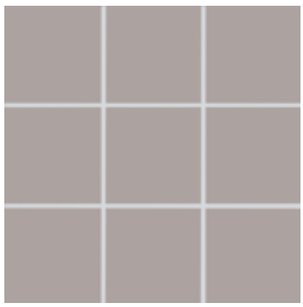
Mosaic sheet 30 x 30 cm, 12 x 12 in, smooth

Mosaic 5 x 5 cm, 2 x 2 in



Mosaic sheet 30 x 30 cm, 12 x 12 in, smooth

Mosaic 10 x 10 cm, 4 x 4 in



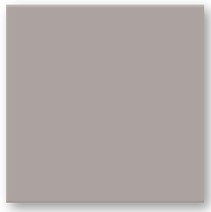
Mosaic sheet 30 x 30 cm, 12 x 12 in, smooth



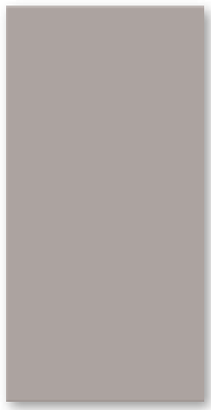
Floor/wall tile
10 x 30 cm, 4 x 12 in, smooth



Floor/wall tile
15 x 15 cm, 6 x 6 in, smooth



Floor/wall tile
20 x 20 cm, 8 x 8 in, smooth



Floor/wall tile
20 x 40 cm, 8 x 16 in, smooth



Floor/wall tile
12,5 x 50 cm, 5 x 20 in, smooth



Floor/wall tile
12.5 x 100 cm, 5 x 40 in, smooth



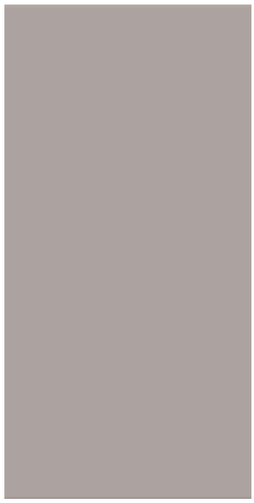
Mosaics glued thermoplastically on back of AGROB BUCHTAL can be used not only in dry zones but also without any problems in underwater areas (e.g. swimming pools/whirlpools) as well as in permanently wet areas.

Do you already know our Mosaic Designer at our website www.agrob-buchtal.com?

There, you will have the possibility of designing your individual color gradients, mosaic compositions and the laying of pictures.

Made in Germany

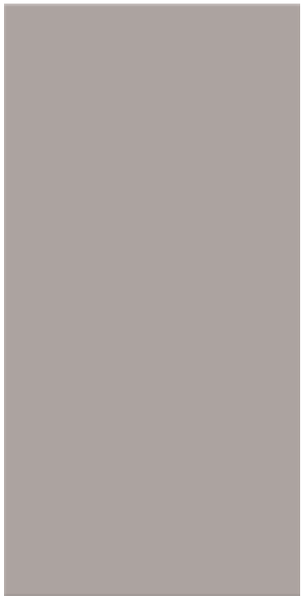
hytect® clever clean



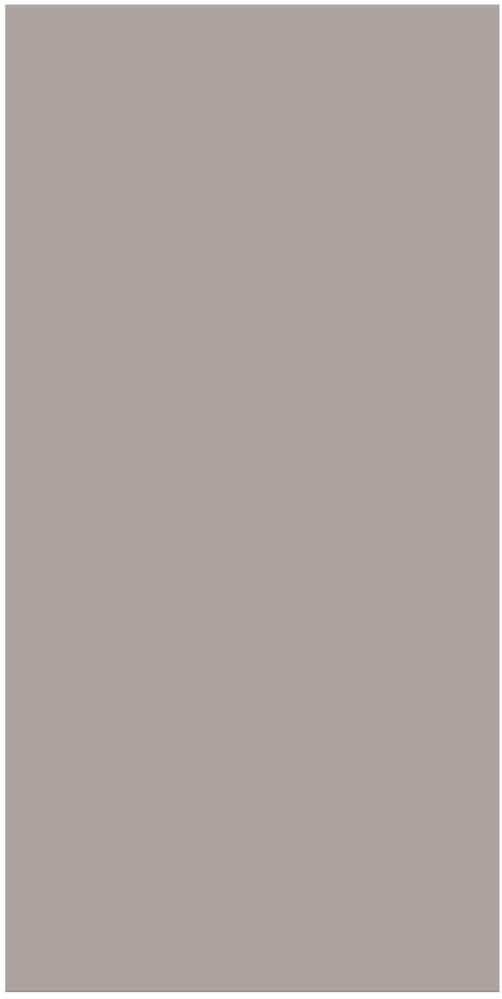
Floor/wall tile
25 x 50 cm, 10 x 20 in, smooth



Floor/wall tile
30 x 30 cm, 12 x 12 in, smooth



Floor/wall tile
30 x 60 cm, 12 x 24 in, smooth



Floor/wall tile
50 x 100 cm, 20 x 40 in, smooth



Cove skirting, smooth
10 x 10 cm
4 x 4 in, smooth



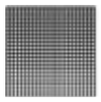
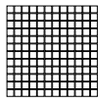
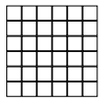
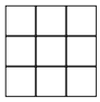
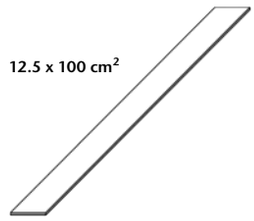
Internal corner, smooth



External corner, smooth

Mosaic

Floor/Wall Tiles

1 x 1 cm[3/5]	**2.5 x 2.5 cm**[3/5]	**5 x 5 cm**[3/5]	**10 x 10 cm**[3/5/7]	**10 x 30 cm**	**12.5 x 50 cm**[2]	**12.5 x 100 cm**[2]	Stress group	
								
Sheet: 313 x 313 mm	*Sheet: 297 x 297 mm*	*Sheet: 297 x 297 mm*	*Sheet: 297 x 297 mm*					
				703	341550HK	352010HK		Model number
1 x 1 / 3/8 x 3/8	**2.5 x 2.5** / 1 x 1	**5 x 5** / 2 x 2	**10 x 10** / 4 x 4	**10 x 30** / 4 x 12	**12,5 x 50** / 5 x 20	**12,5 x 100** / 5 x 40		Nom. dim. - **cm**/in
12 x 12 x 6.5 mm	23 x 23 x 6.5 mm	47 x 47 x 6.5 mm	97 x 97 x 6.5 mm	97 x 297 x 6 mm	122 x 497 x 8 mm	122 x 997 x 8 mm		Work size
smooth, for op-theat.	smooth, for op-theat.	smooth, for op-theat.	smooth, for op-theat.	smooth, silky-matt[6]	smooth, silky-matt[6]	smooth, silky-matt[6]		Surface
10 sheets	11 sheets	11 sheets	11 sheets	33.333	16.000	8.000		**m²** - pieces
11.930	12.100	12.331	13.101	12.333	17.040	17.040		**m²** - kg
10 sheets	11 sheets	11 sheets	11 sheets	38	8	10		**Bundle** - pieces
1.000	1.000	1.000	1.000	1.140	0.500	1.250		**Bundle** - m²
11.930	12.100	12.331	13.101	14.060	8.520	21.300		**Bundle** - kg
24.000	48.000	64.000	64.000	95.761	55.000	67.500		**Pallet** - m²
286.320	580.800	789.184	838.464	1,181.040	937.200	1,150.200		**Pallet** - kg
BIb	BIb	BIb	BIb	AIb	AIb	AIb		Product standard
1	1	1	1	1	1	1		Stress group
		705-2121H	**710-2121H**	**703-2121H**	**700i-341550HK**	**700i-352010HK**	4	neutral 10 (active white glossy) V0
		Price gr. **A187** (m²)	Price gr. **A142** (m²)	Price gr. **A142** (m²)	Price gr. **A211** (m²)	Price gr. **A265** (m²)		
701-2120H[1]	**702-2120H**	**705-2120H**	**710-2120H**	**703-2120H**	**701i-341550HK**	**701i-352010HK**	4	neutral 10 (active white) V0
Price gr. A361 (m²)	Price gr. **A229** (m²)	Price gr. **A187** (m²)	Price gr. **A142** (m²)	Price gr. **A142** (m²)	Price gr. **A211** (m²)	Price gr. **A265** (m²)		
701-2119H[1]	*702-2119H*[1]	**705-2119H**	**710-2119H**	*703-2119H*[1]	*552119-341550HK*[1]	*552119-352010HK*[1]	4	neutral 9 (white-grey) V0
Price gr. A361 (m²)	*Price gr. A280 (m²)*	Price gr. **A211** (m²)	Price gr. **A157** (m²)	*Price gr. A187 (m²)*	*Price gr. A259 (m²)*	*Price gr. A313 (m²)*		
701-2118H[1]	**702-2118H**	**705-2118H**	**710-2118H**	**703-2118H**	**552118-341550HK**	**552118-352010HK**	4	neutral 8 (light-grey) V0
Price gr. A361 (m²)	Price gr. **A229** (m²)	Price gr. **A187** (m²)	Price gr. **A142** (m²)	Price gr. **A142** (m²)	Price gr. **A211** (m²)	Price gr. **A265** (m²)		
701-2117H[1]	*702-2117H*[1]	**705-2117H**	**710-2117H**	*703-2117H*[1]	**552117-341550HK**	**552117-352010HK**	4	neutral 7 (pebble grey) V0
Price gr. A361 (m²)	*Price gr. A280 (m²)*	Price gr. **A211** (m²)	Price gr. **A157** (m²)	*Price gr. A187 (m²)*	Price gr. **A229** (m²)	Price gr. **A289** (m²)		
701-2116H[1]	*702-2116H*[1]	*705-2116H*[1]	*710-2116H*[1]	*703-2116H*[1]	*552116-341550HK*[1]	*552116-352010HK*[1]	3	neutral 6 (pearl grey) V0
Price gr. A361 (m²)	*Price gr. A280 (m²)*	*Price gr. A238 (m²)*	*Price gr. A187 (m²)*	*Price gr. A187 (m²)*	*Price gr. A259 (m²)*	*Price gr. A313 (m²)*		
701-2115H[1]	*702-2115H*[1]	**705-2115H**	**710-2115H**	*703-2115H*[1]	*552115-341550HK*[1]	*552115-352010HK*[1]	3	neutral 5 (basalt grey) V0
Price gr. A361 (m²)	*Price gr. A280 (m²)*	Price gr. **A211** (m²)	Price gr. **A157** (m²)	*Price gr. A187 (m²)*	*Price gr. A259 (m²)*	*Price gr. A313 (m²)*		
701-2114H[1]	*702-2114H*[1]	**705-2114H**	**710-2114H**	*703-2114H*[1/4]	*552114-341550HK*[1/4]	*552114-352010HK*[1/4]	3	neutral 4 (graphite black) V0
Price gr. A361 (m²)	*Price gr. A280 (m²)*	Price gr. **A211** (m²)	Price gr. **A157** (m²)	*Price gr. A187 (m²)*	*Price gr. A259 (m²)*	*Price gr. A313 (m²)*		
701-2113H[1]	*702-2113H*[1]	**705-2113H**	**710-2113H**	**703-2113H**	**552113-341550HK**	**552113-352010HK**	3	neutral 3 (asphalt black) V0
Price gr. A361 (m²)	*Price gr. A280 (m²)*	Price gr. **A211** (m²)	Price gr. **A157** (m²)	Price gr. **A157** (m²)	Price gr. **A229** (m²)	Price gr. **A289** (m²)		
701-2112H[1]	*702-2112H*[1]	**705-2112H**	**710-2112H**	*703-2112H*[1]	*552112-341550HK*[1]	*552112-352010HK*[1]	2	neutral 2 (anthracite) V0
Price gr. A361 (m²)	*Price gr. A280 (m²)*	Price gr. **A211** (m²)	Price gr. **A157** (m²)	*Price gr. A187 (m²)*	*Price gr. A259 (m²)*	*Price gr. A313 (m²)*		
701-2111H[1]	**702-2111H**	**705-2111H**	**710-2111H**	**703-2111H**[4]	*5716-341550HK*[1/4]	*5716-352010HK*[1/4]	1	neutral 1 (deep black) V0
Price gr. A361 (m²)	Price gr. **A250** (m²)	Price gr. **A211** (m²)	Price gr. **A157** (m²)	Price gr. **A187** (m²)	*Price gr. A259 (m²)*	*Price gr. A313 (m²)*		
701-2001H[1]	*702-2001H*[1]	**705-2001H**	**710-2001H**	**703-2001H**	**552001-341550HK**	**552001-352010HK**	2	active azure V0
Price gr. A361 (m²)	*Price gr. A280 (m²)*	Price gr. **A211** (m²)	Price gr. **A157** (m²)	Price gr. **A157** (m²)	Price gr. **A229** (m²)	Price gr. **A289** (m²)		
701-2002H[1]	*702-2002H*[1]	**705-2002H**	**710-2002H**	*703-2002H*[1]	*552002-341550HK*[1]	*552002-352010HK*[1]	4	light azure V0
Price gr. A361 (m²)	*Price gr. A280 (m²)*	Price gr. **A211** (m²)	Price gr. **A157** (m²)	*Price gr. A187 (m²)*	*Price gr. A259 (m²)*	*Price gr. A313 (m²)*		
701-2003H[1]	**702-2003H**	**705-2003H**	**710-2003H**	**703-2003H**	**552003-341550HK**	**552003-352010HK**	3	medium azure V0
Price gr. A361 (m²)	Price gr. **A250** (m²)	Price gr. **A211** (m²)	Price gr. **A157** (m²)	Price gr. **A157** (m²)	Price gr. **A229** (m²)	Price gr. **A289** (m²)		
701-2004H[1]	**702-2004H**	**705-2004H**	**710-2004H**	*703-2004H*[1]	*552004-341550HK*[1]	*552004-352010HK*[1]	2	dark azure V0
Price gr. A361 (m²)	Price gr. **A250** (m²)	Price gr. **A211** (m²)	Price gr. **A157** (m²)	*Price gr. A187 (m²)*	*Price gr. A259 (m²)*	*Price gr. A313 (m²)*		
701-2005H[1]	*702-2005H*[1]	**705-2005H**	**710-2005H**	*703-2005H*[1]	*552005-341550HK*[1]	*552005-352010HK*[1]	2	active blue V0
Price gr. A361 (m²)	*Price gr. A280 (m²)*	Price gr. **A211** (m²)	Price gr. **A157** (m²)	*Price gr. A187 (m²)*	*Price gr. A259 (m²)*	*Price gr. A313 (m²)*		
701-2006H[1]	*702-2006H*[1]	**705-2006H**	**710-2006H**	*703-2006H*[1]	*552006-341550HK*[1]	*552006-352010HK*[1]	4	light blue V0
Price gr. A361 (m²)	*Price gr. A280 (m²)*	Price gr. **A211** (m²)	Price gr. **A157** (m²)	*Price gr. A187 (m²)*	*Price gr. A259 (m²)*	*Price gr. A313 (m²)*		
701-2007H[1]	*702-2007H*[1]	**705-2007H**	**710-2007H**	*703-2007H*[1]	*552007-341550HK*[1]	*552007-352010HK*[1]	3	medium blue V0
Price gr. A361 (m²)	*Price gr. A280 (m²)*	Price gr. **A211** (m²)	Price gr. **A157** (m²)	*Price gr. A187 (m²)*	*Price gr. A259 (m²)*	*Price gr. A313 (m²)*		
701-2008H[1]	**702-2008H**	**705-2008H**	**710-2008H**	*703-2008H*[1]	*552008-341550HK*[1]	*552008-352010HK*[1]	2	dark blue V0
Price gr. A361 (m²)	Price gr. **A250** (m²)	Price gr. **A211** (m²)	Price gr. **A157** (m²)	*Price gr. A187 (m²)*	*Price gr. A259 (m²)*	*Price gr. A313 (m²)*		
701-2009H[1]	*702-2009H*[1]	**705-2009H**	**710-2009H**	*703-2009H*[1]	*552009-341550HK*[1]	*552009-352010HK*[1]	2	active turquoise V0
Price gr. A361 (m²)	*Price gr. A280 (m²)*	Price gr. **A211** (m²)	Price gr. **A157** (m²)	*Price gr. A187 (m²)*	*Price gr. A259 (m²)*	*Price gr. A313 (m²)*		
701-2010H[1]	*702-2010H*[1]	**705-2010H**	**710-2010H**	*703-2010H*[1]	*552010-341550HK*[1]	*552010-352010HK*[1]	4	light turquoise V0
Price gr. A361 (m²)	*Price gr. A280 (m²)*	Price gr. **A211** (m²)	Price gr. **A157** (m²)	*Price gr. A187 (m²)*	*Price gr. A259 (m²)*	*Price gr. A313 (m²)*		
701-2011H[1]	*702-2011H*[1]	**705-2011H**	**710-2011H**	*703-2011H*[1]	*552011-341550HK*[1]	*552011-352010HK*[1]	3	medium turquoise V0
Price gr. A361 (m²)	*Price gr. A280 (m²)*	Price gr. **A211** (m²)	Price gr. **A157** (m²)	*Price gr. A187 (m²)*	*Price gr. A259 (m²)*	*Price gr. A313 (m²)*		
701-2012H[1]	*702-2012H*[1]	**705-2012H**	**710-2012H**	*703-2012H*[1/4]	*552012-341550HK*[1/4]	*552012-352010HK*[1/4]	2	dark turquoise V0
Price gr. A361 (m²)	*Price gr. A280 (m²)*	Price gr. **A211** (m²)	Price gr. **A157** (m²)	*Price gr. A187 (m²)*	*Price gr. A259 (m²)*	*Price gr. A313 (m²)*		
701-2013H[1]	*702-2013H*[1]	**705-2013H**	**710-2013H**	*703-2013H*[1]	*552013-341550HK*[1]	*552013-352010HK*[1]	2	active green V0
Price gr. A361 (m²)	*Price gr. A280 (m²)*	Price gr. **A211** (m²)	Price gr. **A157** (m²)	*Price gr. A187 (m²)*	*Price gr. A259 (m²)*	*Price gr. A313 (m²)*		
701-2014H[1]	*702-2014H*[1]	**705-2014H**	**710-2014H**	*703-2014H*[1]	*552014-341550HK*[1]	*552014-352010HK*[1]	4	light green V0
Price gr. A361 (m²)	*Price gr. A280 (m²)*	Price gr. **A211** (m²)	Price gr. **A157** (m²)	*Price gr. A187 (m²)*	*Price gr. A259 (m²)*	*Price gr. A313 (m²)*		
701-2015H[1]	*702-2015H*[1]	**705-2015H**	**710-2015H**	*703-2015H*[1]	*552015-341550HK*[1]	*552015-352010HK*[1]	3	medium green V0
Price gr. A361 (m²)	*Price gr. A280 (m²)*	Price gr. **A211** (m²)	Price gr. **A157** (m²)	*Price gr. A187 (m²)*	*Price gr. A259 (m²)*	*Price gr. A313 (m²)*		
701-2016H[1]	*702-2016H*[1]	**705-2016H**	**710-2016H**	*703-2016H*[1]	*552016-341550HK*[1]	*552016-352010HK*[1]	2	dark green V0
Price gr. A361 (m²)	*Price gr. A280 (m²)*	Price gr. **A211** (m²)	Price gr. **A157** (m²)	*Price gr. A187 (m²)*	*Price gr. A259 (m²)*	*Price gr. A313 (m²)*		

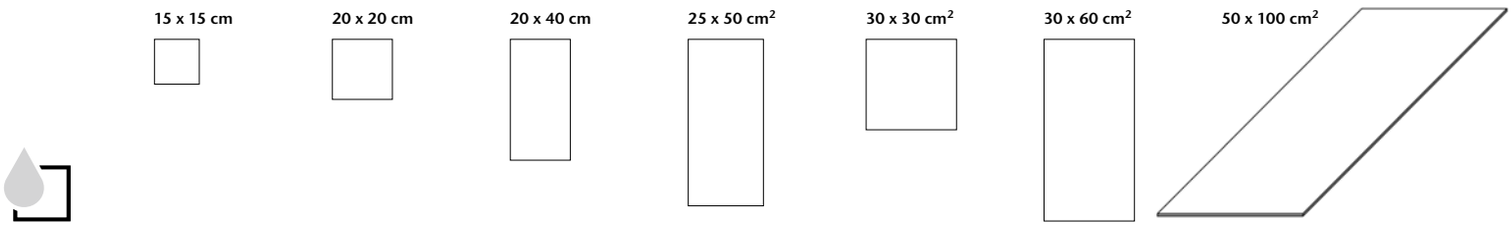
[1]  [2]  [3] 

[4] Production-related color deviations from the standard are possible.
[5] Upon request, defined color nuances and mosaic pictures can also be supplied.

[6] Exception: neutral 10 (glossy), smooth, glossy
[7] Overglazed edges proportionately in the sheet.
Shower tub system, refer to series Plural non-slip, page 403/405

Dry-pressed Ceramic Tiles, DIN EN 14411, group BI_b, glazed (GL) for floor and wall coverings in indoor and outdoor areas (stoneware tiles) // Extruded Ceramic Tiles, Precision, DIN EN 14411, group AI_b, glazed (GL) for floor and wall coverings in indoor and outdoor areas (stoneware tiles)

Floor/Wall Tiles



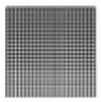
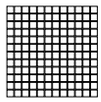
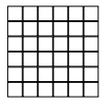
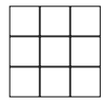
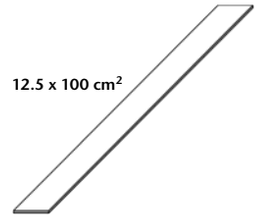
	Stress group							
Model number					342550HK	730	760	352050HK
Nom. dim. - **cm**/in		**15 x 15** / 6 x 6	**20 x 20** / 8 x 8	**20 x 40** / 8 x 16	**25 x 50** / 10 x 20	**30 x 30** / 12 x 12	**30 x 60** / 12 x 24	**50 x 100** / 20 x 40
Work size		147 x 147 x 6.5 mm	197 x 197 x 6.5 mm	197 x 397 x 6.5 mm	247 x 497 x 8 mm	297 x 297 x 8 mm	297 x 597 x 8 mm	497 x 997 x 8 mm
Surface		smooth, for op-theat.	smooth, for op-theat.	smooth, for op-theat.	smooth, silky-matt[4]	smooth, silky-matt[4]	smooth, silky-matt[4]	smooth, silky-matt[4]
m² - pieces		44.000	25.000	12.500	8.000	11.111	5.556	2.000
m² - kg		13.816	13.875	14.100	17.040	17.222	17.413	18.080
Bundle - pieces		44	25	16	9	14	6	2
Bundle - m²		1.000	1.000	1.280	1.125	1.260	1.080	1.000
Bundle - kg		13.816	13.875	18.048	19.170	21.700	18.804	18.080
Pallet - m²		80.000	72.000	72.960	40.500	52.921	43.197	52.000
Pallet - kg		1,105.280	999.000	1,028.736	690.120	911.400	752.160	940.160
Product standard		BIb	BIb	BIb	AIb	AIb	AIb	AIb
Stress group		1	1	1	1	2	1	1
neutral 10 (active white glossy) V0	4				**700i-342550HK** Price gr. **A157** (m²)	**730-2121H** Price gr. **A166** (m²)	**760-2121H** Price gr. **A166** (m²)	**700i-352050HK** Price gr. **A211** (m²)
neutral 10 (active white) V0	4	**715-2120H** Price gr. **A115** (m²)	**720-2120H** Price gr. **A115** (m²)	**740-2120H** Price gr. **A127** (m²)	**701i-342550HK** Price gr. **A157** (m²)	**730-2120H** Price gr. **A166** (m²)	**760-2120H** Price gr. **A166** (m²)	**701i-352050HK** Price gr. **A211** (m²)
neutral 9 (white-grey) V0	4	*715-2119H*[1] *Price gr. A166 (m²)*	*720-2119H*[1] *Price gr. A166 (m²)*	*740-2119H*[1] *Price gr. A173 (m²)*	**552119-342550HK** Price gr. **A181** (m²)	*730-2119H*[1] *Price gr. A217 (m²)*	*760-2119H*[1] *Price gr. A217 (m²)*	*552119-352050HK*[1] *Price gr. A259 (m²)*
neutral 8 (light-grey) V0	4	**715-2118H** Price gr. **A115** (m²)	**720-2118H** Price gr. **A115** (m²)	**740-2118H** Price gr. **A127** (m²)	**552118-342550HK** Price gr. **A157** (m²)	**730-2118H** Price gr. **A166** (m²)	**760-2118H** Price gr. **A166** (m²)	**552118-352050HK** Price gr. **A211** (m²)
neutral 7 (pebble grey) V0	4	*715-2117H*[1] *Price gr. A166 (m²)*	*720-2117H*[1] *Price gr. A166 (m²)*	*740-2117H*[1] *Price gr. A173 (m²)*	**552117-342550HK** Price gr. **A181** (m²)	*730-2117H*[1] *Price gr. A217 (m²)*	*760-2117H*[1] *Price gr. A217 (m²)*	**552117-352050HK** Price gr. **A229** (m²)
neutral 6 (pearl grey) V0	3	*715-2116H*[1] *Price gr. A166 (m²)*	*720-2116H*[1] *Price gr. A166 (m²)*	*740-2116H*[1] *Price gr. A173 (m²)*	**552116-342550HK** Price gr. **A181** (m²)	*730-2116H*[1] *Price gr. A217 (m²)*	*760-2116H*[1] *Price gr. A217 (m²)*	*552116-352050HK*[1] *Price gr. A259 (m²)*
neutral 5 (basalt grey) V0	3	*715-2115H*[1] *Price gr. A166 (m²)*	*720-2115H*[1] *Price gr. A166 (m²)*	*740-2115H*[1] *Price gr. A173 (m²)*	**552115-342550HK** Price gr. **A181** (m²)	*730-2115H*[1] *Price gr. A217 (m²)*	*760-2115H*[1] *Price gr. A217 (m²)*	*552115-352050HK*[1] *Price gr. A259 (m²)*
neutral 4 (graphite black) V0	3	**715-2114H** Price gr. **A142** (m²)	**720-2114H** Price gr. **A142** (m²)	*740-2114H*[1] *Price gr. A173 (m²)*	**552114-342550HK**[3] Price gr. **A181** (m²)	*730-2114H*[1/3] *Price gr. A217 (m²)*	*760-2114H*[1/3] *Price gr. A217 (m²)*	*552114-352050HK*[1/3] *Price gr. A259 (m²)*
neutral 3 (asphalt black) V0	3	*715-2113H*[1] *Price gr. A166 (m²)*	*720-2113H*[1] *Price gr. A166 (m²)*	*740-2113H*[1] *Price gr. A173 (m²)*	**552113-342550HK** Price gr. **A181** (m²)	**730-2113H** Price gr. **A187** (m²)	**760-2113H** Price gr. **A187** (m²)	**552113-352050HK** Price gr. **A229** (m²)
neutral 2 (anthracite) V0	2	**715-2112H** Price gr. **A142** (m²)	**720-2112H** Price gr. **A142** (m²)	*740-2112H*[1] *Price gr. A173 (m²)*	**552112-342550HK** Price gr. **A181** (m²)	*730-2112H*[1] *Price gr. A217 (m²)*	**760-2112H** Price gr. **A187** (m²)	*552112-352050HK*[1] *Price gr. A259 (m²)*
neutral 1 (deep black) V0	1	**715-2111H** Price gr. **A142** (m²)	**720-2111H** Price gr. **A142** (m²)	**740-2111H** Price gr. **A151** (m²)	**5716-342550HK**[3] Price gr. **A181** (m²)	**730-2111H**[3] Price gr. **A217** (m²)	**760-2111H**[1/3] Price gr. **A217** (m²)	*5716-352050HK*[1/3] *Price gr. A259 (m²)*
active azure V0	2	*715-2001H*[1] *Price gr. A166 (m²)*	*720-2001H*[1] *Price gr. A166 (m²)*	*740-2001H*[1] *Price gr. A173 (m²)*	**552001-342550HK** Price gr. **A181** (m²)	**730-2001H** Price gr. **A187** (m²)	**760-2001H** Price gr. **A187** (m²)	**552001-352050HK** Price gr. **A229** (m²)
light azure V0	4	*715-2002H*[1] *Price gr. A166 (m²)*	*720-2002H*[1] *Price gr. A166 (m²)*	*740-2002H*[1] *Price gr. A173 (m²)*	**552002-342550HK** Price gr. **A181** (m²)	*730-2002H*[1] *Price gr. A217 (m²)*	*760-2002H*[1] *Price gr. A217 (m²)*	*552002-352050HK*[1] *Price gr. A259 (m²)*
medium azure V0	3	**715-2003H** Price gr. **A142** (m²)	**720-2003H** Price gr. **A142** (m²)	**740-2003H** Price gr. **A151** (m²)	**552003-342550HK** Price gr. **A181** (m²)	**730-2003H** Price gr. **A187** (m²)	**760-2003H** Price gr. **A187** (m²)	**552003-352050HK** Price gr. **A229** (m²)
dark azure V0	2	*715-2004H*[1] *Price gr. A166 (m²)*	**720-2004H** Price gr. **A142** (m²)	*740-2004H*[1] *Price gr. A173 (m²)*	**552004-342550HK** Price gr. **A181** (m²)	*730-2004H*[1] *Price gr. A217 (m²)*	*760-2004H*[1] *Price gr. A217 (m²)*	*552004-352050HK*[1] *Price gr. A259 (m²)*
active blue V0	2	*715-2005H*[1] *Price gr. A166 (m²)*	*720-2005H*[1] *Price gr. A166 (m²)*	*740-2005H*[1] *Price gr. A173 (m²)*	**552005-342550HK** Price gr. **A181** (m²)	*730-2005H*[1] *Price gr. A217 (m²)*	*760-2005H*[1] *Price gr. A217 (m²)*	*552005-352050HK*[1] *Price gr. A259 (m²)*
light blue V0	4	*715-2006H*[1] *Price gr. A166 (m²)*	*720-2006H*[1] *Price gr. A166 (m²)*	*740-2006H*[1] *Price gr. A173 (m²)*	**552006-342550HK** Price gr. **A181** (m²)	*730-2006H*[1] *Price gr. A217 (m²)*	*760-2006H*[1] *Price gr. A217 (m²)*	*552006-352050HK*[1] *Price gr. A259 (m²)*
medium blue V0	3	**715-2007H** Price gr. **A142** (m²)	**720-2007H** Price gr. **A142** (m²)	**740-2007H** Price gr. **A151** (m²)	**552007-342550HK** Price gr. **A181** (m²)	*730-2007H*[1] *Price gr. A217 (m²)*	*760-2007H*[1] *Price gr. A217 (m²)*	*552007-352050HK*[1] *Price gr. A259 (m²)*
dark blue V0	2	*715-2008H*[1] *Price gr. A166 (m²)*	**720-2008H** Price gr. **A142** (m²)	*740-2008H*[1] *Price gr. A173 (m²)*	**552008-342550HK** Price gr. **A181** (m²)	*730-2008H*[1] *Price gr. A217 (m²)*	*760-2008H*[1] *Price gr. A217 (m²)*	*552008-352050HK*[1] *Price gr. A259 (m²)*
active turquoise V0	2	*715-2009H*[1] *Price gr. A166 (m²)*	*720-2009H*[1] *Price gr. A166 (m²)*	*740-2009H*[1] *Price gr. A173 (m²)*	**552009-342550HK** Price gr. **A181** (m²)	*730-2009H*[1] *Price gr. A217 (m²)*	*760-2009H*[1] *Price gr. A217 (m²)*	*552009-352050HK*[1] *Price gr. A259 (m²)*
light turquoise V0	4	**715-2010H** Price gr. **A142** (m²)	**720-2010H** Price gr. **A142** (m²)	**740-2010H** Price gr. **A151** (m²)	**552010-342550HK** Price gr. **A181** (m²)	*730-2010H*[1] *Price gr. A217 (m²)*	*760-2010H*[1] *Price gr. A217 (m²)*	*552010-352050HK*[1] *Price gr. A259 (m²)*
medium turquoise V0	3	*715-2011H*[1] *Price gr. A166 (m²)*	*720-2011H*[1] *Price gr. A166 (m²)*	*740-2011H*[1] *Price gr. A173 (m²)*	**552011-342550HK** Price gr. **A181** (m²)	*730-2011H*[1] *Price gr. A217 (m²)*	*760-2011H*[1] *Price gr. A217 (m²)*	*552011-352050HK*[1] *Price gr. A259 (m²)*
dark turquoise V0	2	*715-2012H*[1] *Price gr. A166 (m²)*	*720-2012H*[1] *Price gr. A166 (m²)*	*740-2012H*[1] *Price gr. A173 (m²)*	**552012-342550HK**[3] Price gr. **A181** (m²)	*730-2012H*[1/3] *Price gr. A217 (m²)*	*760-2012H*[1/3] *Price gr. A217 (m²)*	*552012-352050HK*[1/3] *Price gr. A259 (m²)*
active green V0	2	*715-2013H*[1] *Price gr. A166 (m²)*	*720-2013H*[1] *Price gr. A166 (m²)*	*740-2013H*[1] *Price gr. A173 (m²)*	**552013-342550HK** Price gr. **A181** (m²)	*730-2013H*[1] *Price gr. A217 (m²)*	*760-2013H*[1] *Price gr. A217 (m²)*	*552013-352050HK*[1] *Price gr. A259 (m²)*
light green V0	4	**715-2014H** Price gr. **A142** (m²)	**720-2014H** Price gr. **A142** (m²)	**740-2014H** Price gr. **A151** (m²)	**552014-342550HK** Price gr. **A181** (m²)	*730-2014H*[1] *Price gr. A217 (m²)*	*760-2014H*[1] *Price gr. A217 (m²)*	*552014-352050HK*[1] *Price gr. A259 (m²)*
medium green V0	3	*715-2015H*[1] *Price gr. A166 (m²)*	*720-2015H*[1] *Price gr. A166 (m²)*	*740-2015H*[1] *Price gr. A173 (m²)*	**552015-342550HK** Price gr. **A181** (m²)	*730-2015H*[1] *Price gr. A217 (m²)*	*760-2015H*[1] *Price gr. A217 (m²)*	*552015-352050HK*[1] *Price gr. A259 (m²)*
dark green V0	2	*715-2016H*[1] *Price gr. A166 (m²)*	*720-2016H*[1] *Price gr. A166 (m²)*	*740-2016H*[1] *Price gr. A173 (m²)*	**552016-342550HK** Price gr. **A181** (m²)	*730-2016H*[1] *Price gr. A217 (m²)*	*760-2016H*[1] *Price gr. A217 (m²)*	*552016-352050HK*[1] *Price gr. A259 (m²)*

[1] [2]

[3] **Production-related color deviations from the standard are possible.**
[4] **Exception: neutral 10 (glossy), smooth, glossy**

Mosaics

Floor/Wall Tiles

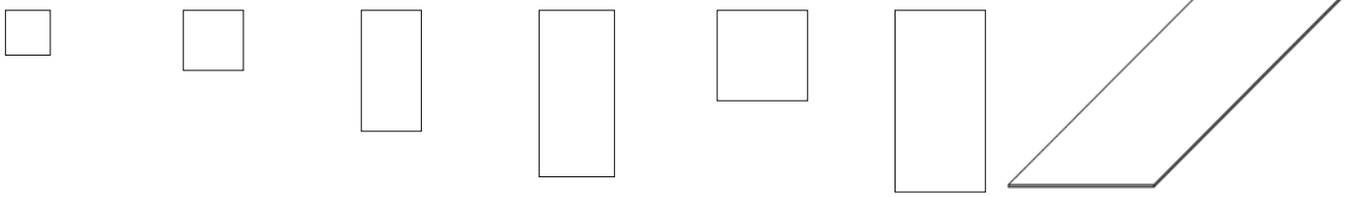
1 x 1 cm[3/5]	**2.5 x 2.5 cm**[3/5]	**5 x 5 cm**[3/5]	**10 x 10 cm**[3/5/6]	**10 x 30 cm**	**12.5 x 50 cm²**	**12.5 x 100 cm²**	Stress group	
								
Sheet: 313 x 313 mm	*Sheet: 297 x 297 mm*	*Sheet: 297 x 297 mm*	*Sheet: 297 x 297 mm*					
				703	341550HK	352010HK		Model number
1 x 1 / 3/8 x 3/8	**2.5 x 2.5** / 1 x 1	**5 x 5** / 2 x 2	**10 x 10** / 4 x 4	**10 x 30** / 4 x 12	**12.5 x 50** / 5 x 20	**12.5 x 100** / 5 x 40		Nom. dim. - **cm**/in
12 x 12 x 6.5 mm	23 x 23 x 6.5 mm	47 x 47 x 6.5 mm	97 x 97 x 6.5 mm	97 x 297 x 6 mm	122 x 497 x 8 mm	122 x 997 x 8 mm		Work size
smooth, for op-theat.	smooth, for op-theat.	smooth, for op-theat.	smooth, for op-theat.	smooth, silky-matt	smooth, silky-matt	smooth, silky-matt		Surface
10 sheets	11 sheets	11 sheets	11 sheets	33.333	16.000	8.000		**m²** - pieces
11.930	12.100	12.331	13.101	12.333	17.040	17.040		**m²** - kg
10 sheets	11 sheets	11 sheets	11 sheets	38	8	10		**Bundle** - pieces
1.000	1.000	1.000	1.000	1.140	0.500	1.250		**Bundle** - m²
11.930	12.100	12.331	13.101	14.060	8.520	21.300		**Bundle** - kg
24.000	48.000	64.000	64.000	95.761	55.000	67.500		**Pallet** - m²
286.320	580.800	789.184	838.464	1,181.040	937.200	1,150.200		**Pallet** - kg
BIb	BIb	BIb	BIb	AIb	AIb	AIb		Product standard
1	1	1	1	1	1	1		Stress group
701-2017H[1]	*702-2017H*[1]	**705-2017H**	**710-2017H**	*703-2017H*[1/4]	*552017-341550HK*[1/4]	*552017-352010HK*[1/4]	2	
Price gr. A361 (m²)	*Price gr. A280 (m²)*	Price gr. **A211** (m²)	Price gr. **A157** (m²)	*Price gr. A187 (m²)*	*Price gr. A259 (m²)*	*Price gr. A313 (m²)*		active yellow V0
701-2018H[1]	*702-2018H*[1]	**705-2018H**	**710-2018H**	*703-2018H*[1]	*552018-341550HK*[1]	*552018-352010HK*[1]	4	
Price gr. A361 (m²)	*Price gr. A280 (m²)*	Price gr. **A211** (m²)	Price gr. **A157** (m²)	*Price gr. A187 (m²)*	*Price gr. A259 (m²)*	*Price gr. A313 (m²)*		light yellow V0
701-2019H[1]	*702-2019H*[1]	**705-2019H**	**710-2019H**	*703-2019H*[1]	*552019-341550HK*[1]	*552019-352010HK*[1]	3	
Price gr. A361 (m²)	*Price gr. A280 (m²)*	Price gr. **A211** (m²)	Price gr. **A157** (m²)	*Price gr. A187 (m²)*	*Price gr. A259 (m²)*	*Price gr. A313 (m²)*		medium yellow V0
701-2020H[1]	*702-2020H*[1]	**705-2020H**	**710-2020H**	*703-2020H*[1/4]	*552020-341550HK*[1/4]	*552020-352010HK*[1/4]	2	
Price gr. A361 (m²)	*Price gr. A280 (m²)*	Price gr. **A211** (m²)	Price gr. **A157** (m²)	*Price gr. A187 (m²)*	*Price gr. A259 (m²)*	*Price gr. A313 (m²)*		dark yellow V0
701-2021H[1]	*702-2021H*[1]	**705-2021H**	**710-2021H**	*703-2021H*[1/4]	*552021-341550HK*[1/4]	*552021-352010HK*[1/4]	2	
Price gr. A361 (m²)	*Price gr. A280 (m²)*	Price gr. **A211** (m²)	Price gr. **A157** (m²)	*Price gr. A187 (m²)*	*Price gr. A259 (m²)*	*Price gr. A313 (m²)*		active ochre V0
701-2022H[1]	*702-2022H*[1]	**705-2022H**	**710-2022H**	*703-2022H*[1]	*552022-341550HK*[1]	*552022-352010HK*[1]	4	
Price gr. A361 (m²)	*Price gr. A280 (m²)*	Price gr. **A211** (m²)	Price gr. **A157** (m²)	*Price gr. A187 (m²)*	*Price gr. A259 (m²)*	*Price gr. A313 (m²)*		light ochre V0
701-2023H[1]	*702-2023H*[1]	**705-2023H**	**710-2023H**	*703-2023H*[1]	*552023-341550HK*[1]	*552023-352010HK*[1]	3	
Price gr. A361 (m²)	*Price gr. A280 (m²)*	Price gr. **A211** (m²)	Price gr. **A157** (m²)	*Price gr. A187 (m²)*	*Price gr. A259 (m²)*	*Price gr. A313 (m²)*		medium ochre V0
701-2024H[1]	*702-2024H*[1]	**705-2024H**	**710-2024H**	*703-2024H*[1]	*552024-341550HK*[1]	*552024-352010HK*[1]	2	
Price gr. A361 (m²)	*Price gr. A280 (m²)*	Price gr. **A211** (m²)	Price gr. **A157** (m²)	*Price gr. A187 (m²)*	*Price gr. A259 (m²)*	*Price gr. A313 (m²)*		dark ochre V0
701-2025H[1]	*702-2025H*[1]	**705-2025H**	**710-2025H**	*703-2025H*[1/4]	*552025-341550HK*[1/4]	*552025-352010HK*[1/4]	2	
Price gr. A361 (m²)	*Price gr. A280 (m²)*	Price gr. **A211** (m²)	Price gr. **A157** (m²)	*Price gr. A187 (m²)*	*Price gr. A259 (m²)*	*Price gr. A313 (m²)*		active salmon V0
701-2026H[1]	*702-2026H*[1]	**705-2026H**	**710-2026H**	*703-2026H*[1]	*552026-341550HK*[1]	*552026-352010HK*[1]	4	
Price gr. A361 (m²)	*Price gr. A280 (m²)*	Price gr. **A211** (m²)	Price gr. **A157** (m²)	*Price gr. A187 (m²)*	*Price gr. A259 (m²)*	*Price gr. A313 (m²)*		light salmon V0
701-2027H[1]	*702-2027H*[1]	**705-2027H**	**710-2027H**	*703-2027H*[1]	*552027-341550HK*[1]	*552027-352010HK*[1]	3	
Price gr. A361 (m²)	*Price gr. A280 (m²)*	Price gr. **A211** (m²)	Price gr. **A157** (m²)	*Price gr. A187 (m²)*	*Price gr. A259 (m²)*	*Price gr. A313 (m²)*		medium salmon V0
701-2028H[1]	*702-2028H*[1]	**705-2028H**	**710-2028H**	*703-2028H*[1]	*552028-341550HK*[1]	*552028-352010HK*[1]	2	
Price gr. A361 (m²)	*Price gr. A280 (m²)*	Price gr. **A211** (m²)	Price gr. **A157** (m²)	*Price gr. A187 (m²)*	*Price gr. A259 (m²)*	*Price gr. A313 (m²)*		dark salmon V0
701-2029H[1]	*702-2029H*[1]	**705-2029H**	**710-2029H**	*703-2029H*[1]	*552029-341550HK*[1]	*552029-352010HK*[1]	2	
Price gr. A361 (m²)	*Price gr. A280 (m²)*	Price gr. **A211** (m²)	Price gr. **A157** (m²)	*Price gr. A187 (m²)*	*Price gr. A259 (m²)*	*Price gr. A313 (m²)*		active oxide red V0
701-2030H[1]	*702-2030H*[1]	**705-2030H**	**710-2030H**	*703-2030H*[1]	*552030-341550HK*[1]	*552030-352010HK*[1]	4	
Price gr. A361 (m²)	*Price gr. A280 (m²)*	Price gr. **A211** (m²)	Price gr. **A157** (m²)	*Price gr. A187 (m²)*	*Price gr. A259 (m²)*	*Price gr. A313 (m²)*		light oxide red V0
701-2031H[1]	*702-2031H*[1]	**705-2031H**	**710-2031H**	*703-2031H*[1]	*552031-341550HK*[1]	*552031-352010HK*[1]	3	
Price gr. A361 (m²)	*Price gr. A280 (m²)*	Price gr. **A211** (m²)	Price gr. **A157** (m²)	*Price gr. A187 (m²)*	*Price gr. A259 (m²)*	*Price gr. A313 (m²)*		medium oxide red V0
701-2032H[1]	*702-2032H*[1]	**705-2032H**	**710-2032H**	*703-2032H*[1]	*552032-341550HK*[1]	*552032-352010HK*[1]	2	
Price gr. A361 (m²)	*Price gr. A280 (m²)*	Price gr. **A211** (m²)	Price gr. **A157** (m²)	*Price gr. A187 (m²)*	*Price gr. A259 (m²)*	*Price gr. A313 (m²)*		dark oxide red V0
701-2033H[1]	*702-2033H*[1]	**705-2033H**	**710-2033H**	*703-2033H*[1]	*552033-341550HK*[1]	*552033-352010HK*[1]	2	
Price gr. A361 (m²)	*Price gr. A280 (m²)*	Price gr. **A211** (m²)	Price gr. **A157** (m²)	*Price gr. A187 (m²)*	*Price gr. A259 (m²)*	*Price gr. A313 (m²)*		active stone grey V0
701-2034H[1]	*702-2034H*[1]	**705-2034H**	**710-2034H**	*703-2034H*[1]	*552034-341550HK*[1]	*552034-352010HK*[1]	4	
Price gr. A361 (m²)	*Price gr. A280 (m²)*	Price gr. **A211** (m²)	Price gr. **A157** (m²)	*Price gr. A187 (m²)*	*Price gr. A259 (m²)*	*Price gr. A313 (m²)*		light stone grey V0
701-2035H[1]	*702-2035H*[1]	**705-2035H**	**710-2035H**	**703-2035H**	**552035-341550HK**	**552035-352010HK**	3	
Price gr. A361 (m²)	*Price gr. A280 (m²)*	Price gr. **A211** (m²)	Price gr. **A157** (m²)	Price gr. **A157** (m²)	Price gr. **A229** (m²)	Price gr. **A289** (m²)		medium stone grey V0
701-2036H[1]	**702-2036H**	**705-2036H**	**710-2036H**	*703-2036H*[1]	*552036-341550HK*[1]	*552036-352010HK*[1]	2	
Price gr. A361 (m²)	Price gr. **A280** (m²)	Price gr. **A211** (m²)	Price gr. **A157** (m²)	*Price gr. A187 (m²)*	*Price gr. A259 (m²)*	*Price gr. A313 (m²)*		dark stone grey V0
701-2037H[1]	*702-2037H*[1]	**705-2037H**	**710-2037H**	*703-2037H*[1]	*552037-341550HK*[1]	*552037-352010HK*[1]	2	
Price gr. A361 (m²)	*Price gr. A280 (m²)*	Price gr. **A211** (m²)	Price gr. **A157** (m²)	*Price gr. A187 (m²)*	*Price gr. A259 (m²)*	*Price gr. A313 (m²)*		active sand-grey V0
701-2038H[1]	*702-2038H*[1]	**705-2038H**	**710-2038H**	*703-2038H*[1]	*552038-341550HK*[1]	*552038-352010HK*[1]	4	
Price gr. A361 (m²)	*Price gr. A280 (m²)*	Price gr. **A211** (m²)	Price gr. **A157** (m²)	*Price gr. A187 (m²)*	*Price gr. A259 (m²)*	*Price gr. A313 (m²)*		light sand-grey V0
701-2039H[1]	*702-2039H*[1]	**705-2039H**	**710-2039H**	**703-2039H**	**552039-341550HK**	**552039-352010HK**	3	
Price gr. A361 (m²)	*Price gr. A280 (m²)*	Price gr. **A211** (m²)	Price gr. **A157** (m²)	Price gr. **A157** (m²)	Price gr. **A229** (m²)	Price gr. **A289** (m²)		medium sand-grey V0
701-2040H[1]	**702-2040H**	**705-2040H**	**710-2040H**	*703-2040H*[1]	*552040-341550HK*[1]	*552040-352010HK*[1]	2	
Price gr. A361 (m²)	Price gr. **A280** (m²)	Price gr. **A211** (m²)	Price gr. **A157** (m²)	*Price gr. A187 (m²)*	*Price gr. A259 (m²)*	*Price gr. A313 (m²)*		dark sand-grey V0

[1] [2] [3]

[4] Production-related color deviations from the standard are possible.
[5] Upon request, defined color nuances and mosaic pictures can also be supplied.
[6] Overglazed edges proportionately in the sheet.
Shower tub system, refer to series Plural non-slip, page 403/405

Dry-pressed Ceramic Tiles, DIN EN 14411, group BI_b, glazed (GL) for floor and wall coverings in indoor and outdoor areas (stoneware tiles) // Extruded Ceramic Tiles, Precision, DIN EN 14411, group AI_b, glazed (GL) for floor and wall coverings in indoor and outdoor areas (stoneware tiles)

Floor/Wall Tiles



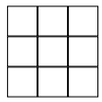
	Stress group							
Model number					342550HK	730	760	352050HK
Nom. dim. - **cm**/in		**15 x 15** / 6 x 6	**20 x 20** / 8 x 8	**20 x 40** / 8 x 16	**25 x 50** / 10 x 20	**30 x 30** / 12 x 12	**30 x 60** / 12 x 24	**50 x 100** / 20 x 40
Work size		147 x 147 x 6.5 mm	197 x 197 x 6.5 mm	197 x 397 x 6.5 mm	247 x 497 x 8 mm	297 x 297 x 8 mm	297 x 597 x 8 mm	497 x 997 x 8 mm
Surface		smooth, for op-theat.	smooth, for op-theat.	smooth, for op-theat.	smooth, silky-matt	smooth, silky-matt	smooth, silky-matt	smooth, silky-matt
m² - pieces		44.000	25.000	12.500	8.000	11.111	5.556	2.000
m² - kg		13.816	13.875	14.100	17.040	17.222	17.413	18.080
Bundle - pieces		44	25	16	9	14	6	2
Bundle - m²		1.000	1.000	1.280	1.125	1.260	1.080	1.000
Bundle - kg		13.816	13.875	18.048	19.170	21.700	18.804	18.080
Pallet - m²		80.000	72.000	72.960	40.500	52.921	43.197	52.000
Pallet - kg		1,105.280	999.000	1,028.736	690.120	911.400	752.160	940.160
Product standard		BIb	BIb	BIb	AIb	AIb	AIb	AIb
Stress group		1	1	1	1	2	1	1
active yellow V0	**2**	*715-2017H*[1] *Price gr. A166 (m²)*	**720-2017H** Price gr. **A142** (m²)	*740-2017H*[1] *Price gr. A173 (m²)*	**552017-342550HK**[3] Price gr. **A181** (m²)	*730-2017H*[1/3] *Price gr. A217 (m²)*	*760-2017H*[1/3] *Price gr. A217 (m²)*	*552017-352050HK*[1/3] *Price gr. A259 (m²)*
light yellow V0	**4**	**715-2018H** Price gr. **A142** (m²)	**720-2018H** Price gr. **A142** (m²)	**740-2018H** Price gr. **A151** (m²)	**552018-342550HK** Price gr. **A181** (m²)	*730-2018H*[1] *Price gr. A217 (m²)*	*760-2018H*[1] *Price gr. A217 (m²)*	*552018-352050HK*[1] *Price gr. A259 (m²)*
medium yellow V0	**3**	*715-2019H*[1] *Price gr. A166 (m²)*	*720-2019H*[1] *Price gr. A166 (m²)*	*740-2019H*[1] *Price gr. A173 (m²)*	**552019-342550HK** Price gr. **A181** (m²)	*730-2019H*[1] *Price gr. A217 (m²)*	*760-2019H*[1] *Price gr. A217 (m²)*	*552019-352050HK*[1] *Price gr. A259 (m²)*
dark yellow V0	**2**	*715-2020H*[1] *Price gr. A166 (m²)*	*720-2020H*[1] *Price gr. A166 (m²)*	*740-2020H*[1] *Price gr. A173 (m²)*	**552020-342550HK**[3] Price gr. **A181** (m²)	*730-2020H*[1/3] *Price gr. A217 (m²)*	*760-2020H*[1/3] *Price gr. A217 (m²)*	*552020-352050HK*[1/3] *Price gr. A259 (m²)*
active ochre V0	**2**	*715-2021H*[1] *Price gr. A166 (m²)*	*720-2021H*[1] *Price gr. A166 (m²)*	*740-2021H*[1] *Price gr. A173 (m²)*	**552021-342550HK**[3] Price gr. **A181** (m²)	*730-2021H*[1/3] *Price gr. A217 (m²)*	*760-2021H*[1/3] *Price gr. A217 (m²)*	*552021-352050HK*[1/3] *Price gr. A259 (m²)*
light ochre V0	**4**	**715-2022H** Price gr. **A142** (m²)	**720-2022H** Price gr. **A142** (m²)	**740-2022H** Price gr. **A151** (m²)	**552022-342550HK** Price gr. **A181** (m²)	*730-2022H*[1] *Price gr. A217 (m²)*	*760-2022H*[1] *Price gr. A217 (m²)*	*552022-352050HK*[1] *Price gr. A259 (m²)*
medium ochre V0	**3**	*715-2023H*[1] *Price gr. A166 (m²)*	*720-2023H*[1] *Price gr. A166 (m²)*	*740-2023H*[1] *Price gr. A173 (m²)*	**552023-342550HK** Price gr. **A181** (m²)	*730-2023H*[1] *Price gr. A217 (m²)*	*760-2023H*[1] *Price gr. A217 (m²)*	*552023-352050HK*[1] *Price gr. A259 (m²)*
dark ochre V0	**2**	*715-2024H*[1] *Price gr. A166 (m²)*	*720-2024H*[1] *Price gr. A166 (m²)*	*740-2024H*[1] *Price gr. A173 (m²)*	**552024-342550HK** Price gr. **A181** (m²)	*730-2024H*[1] *Price gr. A217 (m²)*	*760-2024H*[1] *Price gr. A217 (m²)*	*552024-352050HK*[1] *Price gr. A259 (m²)*
active salmon V0	**2**	*715-2025H*[1] *Price gr. A166 (m²)*	*720-2025H*[1] *Price gr. A166 (m²)*	*740-2025H*[1] *Price gr. A173 (m²)*	**552025-342550HK**[3] Price gr. **A181** (m²)	*730-2025H*[1/3] *Price gr. A217 (m²)*	*760-2025H*[1/3] *Price gr. A217 (m²)*	*552025-352050HK*[1/3] *Price gr. A259 (m²)*
light salmon V0	**4**	**715-2026H** Price gr. **A142** (m²)	*720-2026H*[1] *Price gr. A166 (m²)*	*740-2026H*[1] *Price gr. A173 (m²)*	**552026-342550HK** Price gr. **A181** (m²)	*730-2026H*[1] *Price gr. A217 (m²)*	*760-2026H*[1] *Price gr. A217 (m²)*	*552026-352050HK*[1] *Price gr. A259 (m²)*
medium salmon V0	**3**	**715-2027H** Price gr. **A142** (m²)	**720-2027H** Price gr. **A142** (m²)	**740-2027H** Price gr. **A151** (m²)	**552027-342550HK** Price gr. **A181** (m²)	*730-2027H*[1] *Price gr. A217 (m²)*	*760-2027H*[1] *Price gr. A217 (m²)*	*552027-352050HK*[1] *Price gr. A259 (m²)*
dark salmon V0	**2**	*715-2028H*[1] *Price gr. A166 (m²)*	*720-2028H*[1] *Price gr. A166 (m²)*	*740-2028H*[1] *Price gr. A173 (m²)*	**552028-342550HK** Price gr. **A181** (m²)	*730-2028H*[1] *Price gr. A217 (m²)*	*760-2028H*[1] *Price gr. A217 (m²)*	*552028-352050HK*[1] *Price gr. A259 (m²)*
active oxide red V0	**2**	*715-2029H*[1] *Price gr. A166 (m²)*	*720-2029H*[1] *Price gr. A166 (m²)*	*740-2029H*[1] *Price gr. A173 (m²)*	**552029-342550HK** Price gr. **A181** (m²)	*730-2029H*[1] *Price gr. A217 (m²)*	*760-2029H*[1] *Price gr. A217 (m²)*	*552029-352050HK*[1] *Price gr. A259 (m²)*
light oxide red V0	**4**	*715-2030H*[1] *Price gr. A166 (m²)*	*720-2030H*[1] *Price gr. A166 (m²)*	*740-2030H*[1] *Price gr. A173 (m²)*	**552030-342550HK** Price gr. **A181** (m²)	*730-2030H*[1] *Price gr. A217 (m²)*	*760-2030H*[1] *Price gr. A217 (m²)*	*552030-352050HK*[1] *Price gr. A259 (m²)*
medium oxide red V0	**3**	**715-2031H** Price gr. **A142** (m²)	**720-2031H** Price gr. **A142** (m²)	**740-2031H** Price gr. **A151** (m²)	**552031-342550HK** Price gr. **A181** (m²)	*730-2031H*[1] *Price gr. A217 (m²)*	*760-2031H*[1] *Price gr. A217 (m²)*	*552031-352050HK*[1] *Price gr. A259 (m²)*
dark oxide red V0	**2**	*715-2032H*[1] *Price gr. A166 (m²)*	*720-2032H*[1] *Price gr. A166 (m²)*	*740-2032H*[1] *Price gr. A173 (m²)*	**552032-342550HK** Price gr. **A181** (m²)	*730-2032H*[1] *Price gr. A217 (m²)*	*760-2032H*[1] *Price gr. A217 (m²)*	*552032-352050HK*[1] *Price gr. A259 (m²)*
active stone grey V0	**2**	*715-2033H*[1] *Price gr. A166 (m²)*	*720-2033H*[1] *Price gr. A166 (m²)*	*740-2033H*[1] *Price gr. A173 (m²)*	**552033-342550HK** Price gr. **A181** (m²)	*730-2033H*[1] *Price gr. A217 (m²)*	*760-2033H*[1] *Price gr. A217 (m²)*	*552033-352050HK*[1] *Price gr. A259 (m²)*
light stone grey V0	**4**	*715-2034H*[1] *Price gr. A166 (m²)*	*720-2034H*[1] *Price gr. A166 (m²)*	*740-2034H*[1] *Price gr. A173 (m²)*	**552034-342550HK** Price gr. **A181** (m²)	*730-2034H*[1] *Price gr. A217 (m²)*	*760-2034H*[1] *Price gr. A217 (m²)*	*552034-352050HK*[1] *Price gr. A259 (m²)*
medium stone grey V0	**3**	*715-2035H*[1] *Price gr. A166 (m²)*	*720-2035H*[1] *Price gr. A166 (m²)*	*740-2035H*[1] *Price gr. A173 (m²)*	**552035-342550HK** Price gr. **A181** (m²)	**730-2035H** Price gr. **A187** (m²)	**760-2035H** Price gr. **A187** (m²)	**552035-352050HK** Price gr. **A229** (m²)
dark stone grey V0	**2**	**715-2036H** Price gr. **A142** (m²)	**720-2036H** Price gr. **A142** (m²)	**740-2036H** Price gr. **A151** (m²)	**552036-342550HK** Price gr. **A181** (m²)	*730-2036H*[1] *Price gr. A217 (m²)*	*760-2036H*[1] *Price gr. A217 (m²)*	*552036-352050HK*[1] *Price gr. A259 (m²)*
active sand-grey V0	**2**	*715-2037H*[1] *Price gr. A166 (m²)*	*720-2037H*[1] *Price gr. A166 (m²)*	*740-2037H*[1] *Price gr. A187 (m²)*	**552037-342550HK** Price gr. **A181** (m²)	*730-2037H*[1] *Price gr. A217 (m²)*	*760-2037H*[1] *Price gr. A217 (m²)*	*552037-352050HK*[1] *Price gr. A259 (m²)*
light sand-grey V0	**4**	**715-2038H** Price gr. **A142** (m²)	**720-2038H** Price gr. **A142** (m²)	**740-2038H** Price gr. **A151** (m²)	**552038-342550HK** Price gr. **A181** (m²)	*730-2038H*[1] *Price gr. A217 (m²)*	*760-2038H*[1] *Price gr. A217 (m²)*	*552038-352050HK*[1] *Price gr. A259 (m²)*
medium sand-grey V0	**3**	**715-2039H** Price gr. **A142** (m²)	**720-2039H** Price gr. **A142** (m²)	**740-2039H** Price gr. **A151** (m²)	**552039-342550HK** Price gr. **A181** (m²)	**730-2039H** Price gr. **A187** (m²)	**760-2039H** Price gr. **A187** (m²)	**552039-352050HK** Price gr. **A229** (m²)
dark sand-grey V0	**2**	**715-2040H** Price gr. **A142** (m²)	**720-2040H** Price gr. **A142** (m²)	*740-2040H*[1] *Price gr. A187 (m²)*	**552040-342550HK** Price gr. **A181** (m²)	*730-2040H*[1] *Price gr. A217 (m²)*	*760-2040H*[1] *Price gr. A217 (m²)*	*552040-352050HK*[1] *Price gr. A259 (m²)*

[1] [2]

[3] **Production-related color deviations from the standard are possible.**

Mosaic

10 x 10 cm[1/2]



Sheet: 297 x 297 mm

							Stress group	
						10 x 10 / 4 x 4		Nom. dim. - **cm**/in
						97 x 97 x 6.5 mm		Work size
						smooth, for op-theat.		Surface
						11 sheets		**m^2** - pieces
						13.101		**m^2** - kg
						11 sheets		**Bundle** - pieces
						1.000		**Bundle** - m^2
						13.101		**Bundle** - kg
						64.000		**Pallet** - m^2
						838.464		**Pallet** - kg
						BIb		Product standard
						1		Stress group
						710-2504H	**3**	
						Price gr. **A196** (m^2)		deep anthracite V0
						710-2508H	**3**	
						Price gr. **A196** (m^2)		deep blue V0
						710-2512H	**3**	
						Price gr. **A196** (m^2)		deep green V0
						710-2516H	**4**	
						Price gr. **A196** (m^2)		deep yellow V0
						710-2520H	**4**	
						Price gr. **A196** (m^2)		deep orange V0
						710-2524H	**3**	
						Price gr. **A196** (m^2)		deep red V0

[1] **Overglazed edges proportionately in the sheet.**
[2] **Upon request, defined color nuances and mosaic pictures can also be supplied.**

		Cove Skirting[1]	Internal Corner for Cove Skirting[1]	External Corner for Cove Skirting[1]				
		10 x 10 cm						
Nom. dim. - **cm**/in		**10 x 10** / 4 x 4						
Work size		100 x 97 x 6.5 mm	100 x 18 x 6.5 mm	100 x 18 x 6.5 mm				
Surface		smooth, silky-matt	smooth, silky-matt	smooth, silky-matt				
m - pieces		10.000						
m/pce. - kg		1.500/m	0.030/pieces	0.030/pieces				
Bundle - pieces		40	40	30				
Bundle - m		4.000						
Bundle - kg		6.000						
Pallet - m								
Pallet - kg								
Product standard		BIb	BIb	BIb				
neutral 10 (active white) V0	4	**763-2120H** Price gr. **A416** (pce.)	**759-2120H** Price gr. **A430** (pce.)	**761-2120H** Price gr. **A430** (pce.)				
neutral 9 (white-grey) V0	4		**759-2119H** Price gr. **A430** (pce.)	**761-2119H** Price gr. **A430** (pce.)				
neutral 8 (light-grey) V0	4	**763-2118H** Price gr. **A416** (pce.)	**759-2118H** Price gr. **A430** (pce.)	**761-2118H** Price gr. **A430** (pce.)				
neutral 7 (pebble grey) V0	4		**759-2117H** Price gr. **A430** (pce.)	**761-2117H** Price gr. **A430** (pce.)				
neutral 5 (basalt grey) V0	3	**763-2115H** Price gr. **A416** (pce.)	**759-2115H** Price gr. **A430** (pce.)	**761-2115H** Price gr. **A430** (pce.)				
neutral 3 (asphalt black) V0	3		**759-2113H** Price gr. **A430** (pce.)	**761-2113H** Price gr. **A430** (pce.)				
neutral 1 (deep black) V0	1	**763-2111H** Price gr. **A416** (pce.)	**759-2111H** Price gr. **A430** (pce.)	**761-2111H** Price gr. **A430** (pce.)				
active azure V0	2		**759-2001H** Price gr. **A430** (pce.)	**761-2001H** Price gr. **A430** (pce.)				
light azure V0	4		**759-2002H** Price gr. **A430** (pce.)	**761-2002H** Price gr. **A430** (pce.)				
medium azure V0	3	**763-2003H** Price gr. **A416** (pce.)	**759-2003H** Price gr. **A430** (pce.)	**761-2003H** Price gr. **A430** (pce.)				
dark azure V0	2		**759-2004H** Price gr. **A430** (pce.)	**761-2004H** Price gr. **A430** (pce.)				
light blue V0	4		**759-2006H** Price gr. **A430** (pce.)	**761-2006H** Price gr. **A430** (pce.)			,	
medium blue V0	3		**759-2007H** Price gr. **A430** (pce.)	**761-2007H** Price gr. **A430** (pce.)				
dark blue V0	2		**759-2008H** Price gr. **A430** (pce.)	**761-2008H** Price gr. **A430** (pce.)				
medium turquoise V0	3		**759-2011H** Price gr. **A430** (pce.)	**761-2011H** Price gr. **A430** (pce.)				
medium green V0	3		**759-2015H** Price gr. **A430** (pce.)	**761-2015H** Price gr. **A430** (pce.)				
dark green V0	2		**759-2016H** Price gr. **A430** (pce.)	**761-2016H** Price gr. **A430** (pce.)				
medium yellow V0	3		**759-2019H** Price gr. **A430** (pce.)	**761-2019H** Price gr. **A430** (pce.)				
medium ochre V0	3		**759-2023H** Price gr. **A430** (pce.)	**761-2023H** Price gr. **A430** (pce.)				
medium salmon V0	3		**759-2027H** Price gr. **A430** (pce.)	**761-2027H** Price gr. **A430** (pce.)				
medium oxide red V0	3		**759-2031H** Price gr. **A430** (pce.)	**761-2031H** Price gr. **A430** (pce.)				
light stone grey V0	4	**763-2034H** Price gr. **A416** (pce.)	**759-2034H** Price gr. **A430** (pce.)	**761-2034H** Price gr. **A430** (pce.)				
dark stone grey V0	2	**763-2036H** Price gr. **A416** (pce.)	**759-2036H** Price gr. **A430** (pce.)	**761-2036H** Price gr. **A430** (pce.)				
active sand-grey V0	2	**763-2037H** Price gr. **A416** (pce.)	**759-2037H** Price gr. **A430** (pce.)	**761-2037H** Price gr. **A430** (pce.)				
dark sand-grey V0	2	**763-2040H** Price gr. **A416** (pce.)	**759-2040H** Price gr. **A430** (pce.)	**761-2040H** Price gr. **A430** (pce.)				

[1] **For details, refer to page 558**

Shower tub system, refer to series Plural non-slip, page 403/405

hytect® clever clean

Explorer Hotel, St. Johann, Austria / Architect: Camp Innenarchitektur / Photo: Roland Reuter, Absam



hytect® clever clean

Gisela Schule, Passau, Germany / Architect: Feigel, Huber, Dumps / Photo: Michael Christian Peters



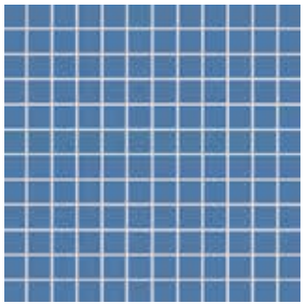


400 PLURAL NON-SLIP
stoneware

Made in Germany R10/B hytect® clever clean

2120/2121 neutral 10 (active white)	2004 dark azure	2003 medium azure	2002 light azure	2001 active azure
2119 neutral 9 (white-grey)	2008 dark blue	2007 medium blue	2006 light blue	2005 active blue
2118 neutral 8 (light-grey)	2012 dark turquoise	2011 medium turquoise	2010 light turquoise	2009 active turquoise
2117 neutral 7 (pebble-grey)	2016 dark greenl	2015 medium green	2014 light green	2013 active green
2116 neutral 6 (pearl grey)	2020 dark yellow	2019 medium yellow	2018 light yellow	2017 active yellow
2115 neutral 5 (basalt-grey)	2024 dark ochre	2023 medium ochre	2022 light ochre	2021 active ochre
2114 neutral 4 (graphite-black)	2028 dark salmon	2027 medium salmon	2026 light salmon	2025 active salmon
2113 neutral 3 (asphalt black)	2032 dark oxide red	2031 medium oxide red	2030 light oxide red	2029 active oxide red
2112 neutral 2 (anthracite)	2036 dark stone grey	2035 medium stone grey	2034 light stone grey	2033 active stone grey
2111 neutral 1 (deep black)	2040 dark sand grey	2039 medium sand grey	2038 light sand grey	2037 active sand grey

Mosaic 2.5 x 2.5 cm, 1 x 1 in



Mosaic sheet 30 x 30 cm, 12 x 12 in, smooth, R10/B



Cove skirting
10 x 10 cm, 4 x 4 in
smooth, R10/B



Shower tub system Corner
10 x 10 cm, 4 x 4 in
smooth, R10/B



Internal corner smooth

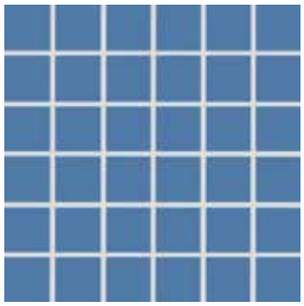


External corner smooth



Shower tub system Strip,
10 x 10 cm, 4 x 4 in
smooth, R10/B

Mosaic 5 x 5 cm, 2 x 2 in

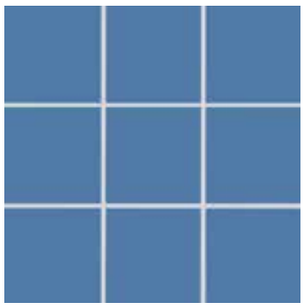


Mosaic sheet 30 x 30 cm, 12 x 12 in, smooth, R10/B

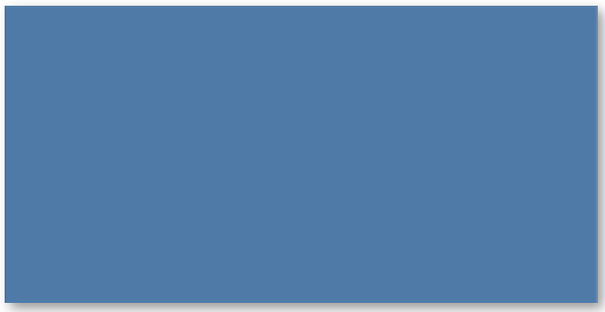


Floor tile 20 x 20 cm, 8 x 8 in
smooth, R10/B

Mosaic 10 x 10 cm, 4 x 4 in



Mosaic sheet 30 x 30 cm, 12 x 12 in, smooth, R10/B



Floor tile 30 x 60 cm, 12 x 24 in
smooth, R10/B



Mosaics glued thermoplastically on back of AGROB BUCHTAL can be used not only in dry zones but also without any problems in underwater areas (e.g. swimming pools/whirlpools) as well as in permanently wet areas (e.g. pool surrounds/showers).

Do you already know our Mosaic Designer at our website www.agrob-buchtal.com?

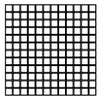
There, you will have the possibility of designing your individual color gradients, mosaic compositions and the laying of pictures.

Dry-pressed Ceramic Tiles, DIN EN 14411, group BI_b, glazed (GL) for floor and wall coverings in indoor and outdoor areas (stoneware tiles)// Extruded Ceramic Tiles, Precision, DIN EN 14411, group AIb, glazed (GL) for floor and wall coverings in indoor and outdoor areas (stoneware tiles)

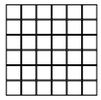
Mosaic[2/4]

Wall/Floor Tiles

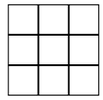
2.5 x 2.5 cm



5 x 5 cm



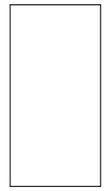
10 x 10 cm



20 x 20 cm



30 x 60 cm[1/3]





		Stress group	*Sheet: 297 x 297 mm*	*Sheet: 297 x 297 mm*	*Sheet: 297 x 297 mm*				
Nom. dim. - **cm**/in			**2.5 x 2.5** / 1 x 1	**5 x 5** / 2 x 2	**10 x 10** / 4 x 4	**20 x 20** / 8 x 8	**30 x 60** / 12 x 24		
Work size			23 x 23 x 6.5 mm	47 x 47 x 6.5 mm	97 x 97 x 6.5 mm	197 x 197 x 6.5 mm	297 x 597 x 8 mm		
Surface			smooth, matt	smooth, matt	smooth, matt	smooth, matt	smooth, matt		
m² - pieces			11 sheets	11 sheets	11 sheets	25.000	5.556		
m² - kg			12.100	12.331	13.101	13.875	17.413		
Bundle - pieces			11 sheets	11 sheets	11 sheets	25	6		
Bundle - m²			1.000	1.000	1.000	1.000	1.080		
Bundle - kg			12.100	12.331	13.101	13.875	18.804		
Pallet - m²			48.000	64.000	64.000	72.000	43.197		
Pallet - kg			580.800	789.184	838.464	999.000	752.160		
Product standard			BIb	BIb	BIb	BIb	AIb		
Slip resistance			R10/B	R10/B	R10/B	R10/B	R10/B		
Stress group			1	1	1	1	2		
neutral 10		4	**902-2120H**	**905-2120H**	**910-2120H**	**920-2120H**	*980-2120H*		
(active white)	V0		Price gr. **A238** (m²)	Price gr. **A205** (m²)	Price gr. **A166** (m²)	Price gr. **A148** (m²)	*Price gr. A181 (m²)*		
neutral 9		4	*902-2119H*[1]	*905-2119H*[1]	**910-2119H**	*920-2119H*[1]			
(white-grey)	V0		*Price gr. A289 (m²)*	*Price gr. A250 (m²)*	Price gr. **A190** (m²)	*Price gr. A190 (m²)*			
neutral 8		4	**902-2118H**	**905-2118H**	**910-2118H**	**920-2118H**	*980-2118H*		
(light-grey)	V0		Price gr. **A238** (m²)	Price gr. **A205** (m²)	Price gr. **A166** (m²)	Price gr. **A148** (m²)	*Price gr. A205 (m²)*		
neutral 7		4	*902-2117H*[1]	*905-2117H*[1]	**910-2117H**	*920-2117H*[1]			
(pebble grey)	V0		*Price gr. A289 (m²)*	*Price gr. A256 (m²)*	Price gr. **A190** (m²)	*Price gr. A190 (m²)*			
neutral 6		3	*902-2116H*[1]	*905-2116H*[1]	*910-2116H*[1]	*920-2116H*[1]			
(pearl grey)	V0		*Price gr. A289 (m²)*	*Price gr. A256 (m²)*	*Price gr. A223 (m²)*	Price gr. **A190** (m²)			
neutral 5		3	*902-2115H*[1]	*905-2115H*[1]	**910-2115H**	**920-2115H**			
(basalt grey)	V0		*Price gr. A289 (m²)*	*Price gr. A256 (m²)*	Price gr. **A190** (m²)	Price gr. **A166** (m²)			
neutral 4		3	*902-2114H*[1]	*905-2114H*[1]	**910-2114H**	**920-2114H**			
(graphite black)	V0		*Price gr. A289 (m²)*	*Price gr. A256 (m²)*	Price gr. **A190** (m²)	Price gr. **A166** (m²)			
neutral 3		3	*902-2113H*[1]	*905-2113H*[1]	**910-2113H**	*920-2113H*[1]			
(asphalt black)	V0		*Price gr. A289 (m²)*	*Price gr. A256 (m²)*	Price gr. **A190** (m²)	*Price gr. A190 (m²)*			
neutral 2		2	*902-2112H*[1]	*905-2112H*[1]	**910-2112H**	**920-2112H**			
(anthracite)	V0		*Price gr. A289 (m²)*	*Price gr. A256 (m²)*	Price gr. **A190** (m²)	Price gr. **A166** (m²)			
neutral 1		1	**902-2111H**	**905-2111H**	**910-2111H**	**920-2111H**	*980-2111H*		
(deep black)	V0		Price gr. **A259** (m²)	Price gr. **A229** (m²)	Price gr. **A190** (m²)	Price gr. **A166** (m²)	*Price gr. A181 (m²)*		
		2	*902-2001H*[1]	*905-2001H*[1]	**910-2001H**	*920-2001H*[1]			
active azure	V0		*Price gr. A289 (m²)*	*Price gr. A256 (m²)*	Price gr. **A190** (m²)	*Price gr. A190 (m²)*			
		4	*902-2002H*[1]	*905-2002H*[1]	**910-2002H**	*920-2002H*[1]			
light azure	V0		*Price gr. A289 (m²)*	*Price gr. A256 (m²)*	Price gr. **A190** (m²)	*Price gr. A190 (m²)*			
		3	**902-2003H**	**905-2003H**	**910-2003H**	**920-2003H**	*980-2003H*		
medium azure	V0		Price gr. **A259** (m²)	Price gr. **A229** (m²)	Price gr. **A190** (m²)	Price gr. **A166** (m²)	*Price gr. A205 (m²)*		
		2	**902-2004H**	*905-2004H*[1]	**910-2004H**	**920-2004H**			
dark azure	V0		Price gr. **A259** (m²)	*Price gr. A256 (m²)*	Price gr. **A190** (m²)	Price gr. **A166** (m²)			
		2	*902-2005H*[1]	*905-2005H*[1]	*910-2005H*[1]	*920-2005H*[1]			
active blue	V0		*Price gr. A289 (m²)*	*Price gr. A256 (m²)*	*Price gr. A223 (m²)*	*Price gr. A190 (m²)*			
		4	*902-2006H*[1]	*905-2006H*[1]	**910-2006H**	*920-2006H*[1]			
light blue	V0		*Price gr. A289 (m²)*	*Price gr. A256 (m²)*	Price gr. **A190** (m²)	*Price gr. A190 (m²)*			
		3	*902-2007H*[1]	*905-2007H*[1]	**910-2007H**	**920-2007H**	*980-2007H*		
medium blue	V0		*Price gr. A289 (m²)*	*Price gr. A256 (m²)*	Price gr. **A190** (m²)	Price gr. **A166** (m²)	*Price gr. A205 (m²)*		
		2	**902-2008H**	**905-2008H**	**910-2008H**	**920-2008H**			
dark blue	V0		Price gr. **A259** (m²)	Price gr. **A229** (m²)	Price gr. **A190** (m²)	Price gr. **A166** (m²)			
		2	*902-2009H*[1]	*905-2009H*[1]	*910-2009H*[1]	*920-2009H*[1]			
active turquoise	V0		*Price gr. A289 (m²)*	*Price gr. A256 (m²)*	*Price gr. A223 (m²)*	*Price gr. A190 (m²)*			
		4	*902-2010H*[1]	*905-2010H*[1]	*910-2010H*[1]	*920-2010H*[1]			
light turquoise	V0		*Price gr. A289 (m²)*	*Price gr. A256 (m²)*	*Price gr. A223 (m²)*	*Price gr. A190 (m²)*			
		3	*902-2011H*[1]	*905-2011H*[1]	**910-2011H**	**920-2011H**	*980-2011H*		
medium turquoise	V0		*Price gr. A289 (m²)*	*Price gr. A256 (m²)*	Price gr. **A190** (m²)	Price gr. **A166** (m²)	*Price gr. A205 (m²)*		
		2	*902-2012H*[1]	*905-2012H*[1]	*910-2012H*[1]	*920-2012H*[1]			
dark turquoise	V0		*Price gr. A289 (m²)*	*Price gr. A256 (m²)*	*Price gr. A223 (m²)*	*Price gr. A190 (m²)*			
		2	*902-2013H*[1]	*905-2013H*[1]	*910-2013H*[1]	*920-2013H*[1]			
active green	V0		*Price gr. A289 (m²)*	*Price gr. A256 (m²)*	*Price gr. A223 (m²)*	*Price gr. A190 (m²)*			
		4	*902-2014H*[1]	**905-2014H**	*910-2014H*[1]	*920-2014H*[1]			
light green	V0		*Price gr. A289 (m²)*	Price gr. **A229** (m²)	*Price gr. A223 (m²)*	*Price gr. A190 (m²)*			
		3	*902-2015H*[1]	*905-2015H*[1]	**910-2015H**	**920-2015H**	*980-2015H*		
medium green	V0		*Price gr. A289 (m²)*	*Price gr. A256 (m²)*	Price gr. **A190** (m²)	Price gr. **A166** (m²)	*Price gr. A205 (m²)*		
		2	*902-2016H*[1]	*905-2016H*[1]	**910-2016H**	**920-2016H**			
dark green	V0		*Price gr. A289 (m²)*	*Price gr. A256 (m²)*	Price gr. **A190** (m²)	Price gr. **A166** (m²)			



[1] 

[2] 

[3] 

[4] **Upon request, defined color nuances and mosaic pictures can also be supplied.**

		Cove Skirting[1]	Internal Corner for Cove Skirting[1]	External Corner for Cove Skirting[1]	Shower Tub System[2]			
		10 x 10 cm 			**10 x 10 cm** 	**10 x 10 cm** 		
					Strip	*Corner*		
		10 x 10 / 4 x 4			**10 x 10** / 4 x 4	**10 x 10** / 4 x 4		Nom. dim. - **cm**/in
		100 x 97 x 6.5 mm	100 x 18 x 6.5 mm	100 x 18 x 6.5 mm	97 x 97 x 6.5 mm	97 x 97 x 6.5 mm		Work size
		smooth, matt	smooth, matt	smooth, matt	smooth, matt	smooth, matt		Surface
		10.000			10.000			**m** - pieces
		1.500/m	0.030/pieces	0.030/pieces	1.700/m	0.170/pieces	Stress group	**m/pce.** - kg
		40	40	30	16	4		**Bundle** - pieces
		4.000			1.600			**Bundle** - m
		6.000			2.720	0.680		**Bundle** - kg
								Pallet - m
								Pallet - kg
		BIb	BIb	BIb	BIb	BIb		Product standard
		R10/B			R10/B	R10/B		Slip resistance
		764-2120H	**759-2120H**	**761-2120H**	**785-2120H**	**786-2120H**	4	neutral 10
		Price gr. **A418** (pce.)	Price gr. **A430** (pce.)	Price gr. **A430** (pce.)	Price gr. **A428** (pce.)	Price gr. **A455** (pce.)		(active white) V0
		764-2119H	**759-2119H**	**761-2119H**	**785-2119H**	**786-2119H**	4	neutral 9
		Price gr. **A418** (pce.)	Price gr. **A430** (pce.)	Price gr. **A430** (pce.)	Price gr. **A428** (pce.)	Price gr. **A455** (pce.)		(white-grey) V0
		764-2118H	**759-2118H**	**761-2118H**	**785-2118H**	**786-2118H**	4	neutral 8
		Price gr. **A418** (pce.)	Price gr. **A430** (pce.)	Price gr. **A430** (pce.)	Price gr. **A428** (pce.)	Price gr. **A455** (pce.)		(light-grey) V0
		764-2117H	**759-2117H**	**761-2117H**	**785-2117H**	**786-2117H**	4	neutral 7
		Price gr. **A418** (pce.)	Price gr. **A430** (pce.)	Price gr. **A430** (pce.)	Price gr. **A428** (pce.)	Price gr. **A455** (pce.)		(pebble grey) V0
		764-2115H	**759-2115H**	**761-2115H**	**785-2115H**	**786-2115H**	3	neutral 5
		Price gr. **A418** (pce.)	Price gr. **A430** (pce.)	Price gr. **A430** (pce.)	Price gr. **A428** (pce.)	Price gr. **A455** (pce.)		(basalt grey) V0
		764-2113H	**759-2113H**	**761-2113H**	**785-2113H**	**786-2113H**	3	neutral 3
		Price gr. **A418** (pce.)	Price gr. **A430** (pce.)	Price gr. **A430** (pce.)	Price gr. **A428** (pce.)	Price gr. **A455** (pce.)		(asphalt black) V0
		764-2111H	**759-2111H**	**761-2111H**	**785-2111H**	**786-2111H**	1	neutral 1
		Price gr. **A418** (pce.)	Price gr. **A430** (pce.)	Price gr. **A430** (pce.)	Price gr. **A428** (pce.)	Price gr. **A455** (pce.)		(deep black) V0
		764-2001H	**759-2001H**	**761-2001H**	**785-2001H**	**786-2001H**	2	
		Price gr. **A418** (pce.)	Price gr. **A430** (pce.)	Price gr. **A430** (pce.)	Price gr. **A428** (pce.)	Price gr. **A455** (pce.)		active azure V0
		764-2002H	**759-2002H**	**761-2002H**	**785-2002H**	**786-2002H**	4	
		Price gr. **A418** (pce.)	Price gr. **A430** (pce.)	Price gr. **A430** (pce.)	Price gr. **A428** (pce.)	Price gr. **A455** (pce.)		light azure V0
		764-2003H	**759-2003H**	**761-2003H**	**785-2003H**	**786-2003H**	3	
		Price gr. **A418** (pce.)	Price gr. **A430** (pce.)	Price gr. **A430** (pce.)	Price gr. **A428** (pce.)	Price gr. **A455** (pce.)		medium azure V0
		764-2004H	**759-2004H**	**761-2004H**	**785-2004H**	**786-2004H**	2	
		Price gr. **A418** (pce.)	Price gr. **A430** (pce.)	Price gr. **A430** (pce.)	Price gr. **A428** (pce.)	Price gr. **A455** (pce.)		dark azure V0
		764-2006H	**759-2006H**	**761-2006H**	**785-2006H**	**786-2006H**	4	
		Price gr. **A418** (pce.)	Price gr. **A430** (pce.)	Price gr. **A430** (pce.)	Price gr. **A428** (pce.)	Price gr. **A455** (pce.)		light blue V0
		764-2007H	**759-2007H**	**761-2007H**	**785-2007H**	**786-2007H**	3	
		Price gr. **A418** (pce.)	Price gr. **A430** (pce.)	Price gr. **A430** (pce.)	Price gr. **A428** (pce.)	Price gr. **A455** (pce.)		medium blue V0
		764-2008H	**759-2008H**	**761-2008H**	**785-2008H**	**786-2008H**	2	
		Price gr. **A418** (pce.)	Price gr. **A430** (pce.)	Price gr. **A430** (pce.)	Price gr. **A428** (pce.)	Price gr. **A455** (pce.)		dark blue V0
		764-2011H	**759-2011H**	**761-2011H**	**785-2011H**	**786-2011H**	3	
		Price gr. **A418** (pce.)	Price gr. **A430** (pce.)	Price gr. **A430** (pce.)	Price gr. **A428** (pce.)	Price gr. **A455** (pce.)		medium turquoise V0
		764-2015H	**759-2015H**	**761-2015H**	**785-2015H**	**786-2015H**	3	
		Price gr. **A418** (pce.)	Price gr. **A430** (pce.)	Price gr. **A430** (pce.)	Price gr. **A428** (pce.)	Price gr. **A455** (pce.)		medium green V0
		764-2016H	**759-2016H**	**761-2016H**	**785-2016H**	**786-2016H**	2	
		Price gr. **A418** (pce.)	Price gr. **A430** (pce.)	Price gr. **A430** (pce.)	Price gr. **A428** (pce.)	Price gr. **A455** (pce.)		dark green V0

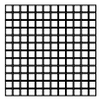
[1] **For details, refer to page 558**
[2] **For details, refer to page 556**

Dry-pressed Ceramic Tiles, DIN EN 14411, group BI_b, glazed (GL) for floor and wall coverings in indoor and outdoor areas (stoneware tiles)// Extruded Ceramic Tiles, Precision, DIN EN 14411, group AIb, glazed (GL) for floor and wall coverings in indoor and outdoor areas (stoneware tiles)

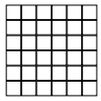
Mosaic[2/4]

Wall/Floor Tiles

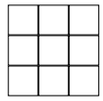
2.5 x 2.5 cm



5 x 5 cm



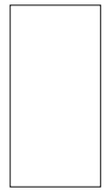
10 x 10 cm



20 x 20 cm



30 x 60 cm[1/3]





	Stress group	*Sheet: 297 x 297 mm*	*Sheet: 297 x 297 mm*	*Sheet: 297 x 297 mm*				
Nom. dim. - **cm**/in		**2.5 x 2.5** / 1 x 1	**5 x 5** / 2 x 2	**10 x 10** / 4 x 4	**20 x 20** / 8 x 8	**30 x 60** / 12 x 24		
Work size		23 x 23 x 6.5 mm	47 x 47 x 6.5 mm	97 x 97 x 6.5 mm	197 x 197 x 6.5 mm	297 x 597 x 8 mm		
Surface		smooth, matt	smooth, matt	smooth, matt	smooth, matt	smooth, matt		
m² - pieces		11 sheets	11 sheets	11 sheets	25.000	5.556		
m² - kg		12.100	12.331	13.101	13.875	17.413		
Bundle - pieces		11 sheets	11 sheets	11 sheets	25	6		
Bundle - m^2		1.000	1.000	1.000	1.000	1.080		
Bundle - kg		12.100	12.331	13.101	13.875	18.804		
Pallet - m^2		48.000	64.000	64.000	72.000	43.197		
Pallet - kg		580.800	789.184	838.464	999.000	752.160		
Product standard		BIb	BIb	BIb	BIb	AIb		
Slip resistance		R10/B	R10/B	R10/B	R10/B	R10/B		
Stress group		1	1	1	1	2		
active yellow V0	**2**	*902-2017H*[1] *Price gr. A289 (m^2)*	*905-2017H*[1] *Price gr. A256 (m^2)*	*910-2017H*[1] *Price gr. A223 (m^2)*	*920-2017H*[1] *Price gr. A190 (m^2)*			
light yellow V0	**4**	*902-2018H*[1] *Price gr. A289 (m^2)*	*905-2018H*[1] *Price gr. A256 (m^2)*	*910-2018H*[1] *Price gr. A223 (m^2)*	*920-2018H*[1] *Price gr. A190 (m^2)*			
medium yellow V0	**3**	*902-2019H*[1] *Price gr. A289 (m^2)*	*905-2019H*[1] *Price gr. A256 (m^2)*	**910-2019H** Price gr. **A190** (m^2)	**920-2019H** Price gr. **A166** (m^2)	*980-2019H Price gr. A205 (m^2)*		
dark yellow V0	**2**	*902-2020H*[1] *Price gr. A289 (m^2)*	*905-2020H*[1] *Price gr. A256 (m^2)*	*910-2020H*[1] *Price gr. A223 (m^2)*	*920-2020H*[1] *Price gr. A190 (m^2)*			
active ochre V0	**2**	*902-2021H*[1] *Price gr. A289 (m^2)*	*905-2021H*[1] *Price gr. A256 (m^2)*	*910-2021H*[1] *Price gr. A223 (m^2)*	*920-2021H*[1] *Price gr. A190 (m^2)*			
light ochre V0	**4**	*902-2022H*[1] *Price gr. A289 (m^2)*	*905-2022H*[1] *Price gr. A256 (m^2)*	**910-2022H** Price gr. **A190** (m^2)	*920-2022H*[1] *Price gr. A190 (m^2)*			
medium ochre V0	**3**	*902-2023H*[1] *Price gr. A289 (m^2)*	*905-2023H*[1] *Price gr. A256 (m^2)*	**910-2023H** Price gr. **A190** (m^2)	**920-2023H** Price gr. **A166** (m^2)	*980-2023H Price gr. A205 (m^2)*		
dark ochre V0	**2**	*902-2024H*[1] *Price gr. A289 (m^2)*	*905-2024H*[1] *Price gr. A256 (m^2)*	*910-2024H*[1] *Price gr. A223 (m^2)*	*920-2024H*[1] *Price gr. A190 (m^2)*			
active salmon V0	**2**	*902-2025H*[1] *Price gr. A289 (m^2)*	*905-2025H*[1] *Price gr. A256 (m^2)*	*910-2025H*[1] *Price gr. A223 (m^2)*	*920-2025H*[1] *Price gr. A190 (m^2)*			
light salmon V0	**4**	*902-2026H*[1] *Price gr. A289 (m^2)*	*905-2026H*[1] *Price gr. A256 (m^2)*	*910-2026H*[1] *Price gr. A223 (m^2)*	*920-2026H*[1] *Price gr. A190 (m^2)*			
medium salmon V0	**3**	*902-2027H*[1] *Price gr. A289 (m^2)*	**905-2027H** Price gr. **A229** (m^2)	**910-2027H** Price gr. **A190** (m^2)	**920-2027H** Price gr. **A166** (m^2)	*980-2027H Price gr. A205 (m^2)*		
dark salmon V0	**2**	*902-2028H*[1] *Price gr. A289 (m^2)*	*905-2028H*[1] *Price gr. A256 (m^2)*	*910-2028H*[1] *Price gr. A223 (m^2)*	**920-2028H** Price gr. **A166** (m^2)			
active oxide red V0	**2**	*902-2029H*[1] *Price gr. A289 (m^2)*	**905-2029H** Price gr. **A229** (m^2)	*910-2029H*[1] *Price gr. A223 (m^2)*	*920-2029H*[1] *Price gr. A190 (m^2)*			
light oxide red V0	**4**	*902-2030H*[1] *Price gr. A289 (m^2)*	*905-2030H*[1] *Price gr. A256 (m^2)*	*910-2030H*[1] *Price gr. A223 (m^2)*	*920-2030H*[1] *Price gr. A190 (m^2)*			
medium oxide red V0	**3**	*902-2031H*[1] *Price gr. A289 (m^2)*	*905-2031H*[1] *Price gr. A256 (m^2)*	**910-2031H** Price gr. **A190** (m^2)	**920-2031H** Price gr. **A166** (m^2)	*980-2031H Price gr. A205 (m^2)*		
dark oxide red V0	**2**	*902-2032H*[1] *Price gr. A289 (m^2)*	*905-2032H*[1] *Price gr. A256 (m^2)*	*910-2032H*[1] *Price gr. A223 (m^2)*	*920-2032H*[1] *Price gr. A190 (m^2)*			
active stone grey V0	**2**	*902-2033H*[1] *Price gr. A289 (m^2)*	*905-2033H*[1] *Price gr. A256 (m^2)*	**910-2033H** Price gr. **A190** (m^2)	*920-2033H*[1] *Price gr. A190 (m^2)*			
light stone grey V0	**4**	*902-2034H*[1] *Price gr. A289 (m^2)*	*905-2034H*[1] *Price gr. A256 (m^2)*	**910-2034H** Price gr. **A190** (m^2)	*920-2034H*[1] *Price gr. A190 (m^2)*			
medium stone grey V0	**3**	*902-2035H*[1] *Price gr. A289 (m^2)*	*905-2035H*[1] *Price gr. A256 (m^2)*	**910-2035H** Price gr. **A190** (m^2)	*920-2035H Price gr. A190 (m^2)*			
dark stone grey V0	**2**	**902-2036H** Price gr. **A259** (m^2)	**905-2036H** Price gr. **A229** (m^2)	**910-2036H** Price gr. **A190** (m^2)	**920-2036H** Price gr. **A166** (m^2)			
active sand-grey V0	**2**	*902-2037H*[1] *Price gr. A289 (m^2)*	*905-2037H*[1] *Price gr. A256 (m^2)*	**910-2037H** Price gr. **A190** (m^2)	*920-2037H*[1] *Price gr. A190 (m^2)*			
light sand-grey V0	**4**	*902-2038H*[1] *Price gr. A289 (m^2)*	**905-2038H** Price gr. **A229** (m^2)	**910-2038H** Price gr. **A190** (m^2)	**920-2038H** Price gr. **A166** (m^2)			
medium sand-grey V0	**3**	*902-2039H*[1] *Price gr. A289 (m^2)*	**905-2039H** Price gr. **A229** (m^2)	**910-2039H** Price gr. **A190** (m^2)	**920-2039H** Price gr. **A166** (m^2)	*980-2039H Price gr. A205 (m^2)*		
dark sand-grey V0	**2**	**902-2040H** Price gr. **A259** (m^2)	**905-2040H** Price gr. **A229** (m^2)	**910-2040H** Price gr. **A190** (m^2)	**920-2040H** Price gr. **A166** (m^2)			



[1]  [2]  [3] 

[4] **Upon request, defined color nuances and mosaic pictures can also be supplied.**

		Cove Skirting[1]	Internal Corner for Cove Skirting[1]	External Corner for Cove Skirting[1]	Shower Tub System[2]			
		10 x 10 cm 			**10 x 10 cm** 	**10 x 10 cm** 		
					Strip	*Corner*		
		10 x 10 / 4 x 4			**10 x 10** / 4 x 4	**10 x 10** / 4 x 4		Nom. dim. - **cm**/in
		100 x 97 x 6.5 mm	100 x 18 x 6.5 mm	100 x 18 x 6,.5 mm	97 x 97 x 6.5 mm	97 x 97 x 6.5 mm		Work size
		smooth, matt	smooth, matt	smooth, matt	smooth, matt	smooth, matt		Surface
		10.000			10.000			**m** - pieces
		1.500/m	0.030/pieces	0.030/pieces	1.700/m	0.170/pieces		**m/pce.** - kg
		40	40	30	16	4	Stress group	**Bundle** - pieces
		4.000			1.600			**Bundle** - m
		6.000			2.720	0.680		**Bundle** - kg
								Pallet - m
								Pallet - kg
		BIb	BIb	BIb	BIb	BIb		Product standard
		R10/B			R10/B	R10/B		Slip resistance
								Stress group
		764-2019H Price gr. **A418** (pce.)	**759-2019H** Price gr. **A430** (pce.)	**761-2019H** Price gr. **A430** (pce.)	**785-2019H** Price gr. **A428** (pce.)	**786-2019H** Price gr. **A455** (pce.)	3	medium yellow V0
		764-2023H Price gr. **A418** (pce.)	**759-2023H** Price gr. **A430** (pce.)	**761-2023H** Price gr. **A430** (pce.)	**785-2023H** Price gr. **A428** (pce.)	**786-2023H** Price gr. **A455** (pce.)	3	medium ochre V0
		764-2027H Price gr. **A418** (pce.)	**759-2027H** Price gr. **A430** (pce.)	**761-2027H** Price gr. **A430** (pce.)	**785-2027H** Price gr. **A428** (pce.)	**786-2027H** Price gr. **A455** (pce.)	3	medium salmon V0
		764-2031H Price gr. **A418** (pce.)	**759-2031H** Price gr. **A430** (pce.)	**761-2031H** Price gr. **A430** (pce.)	**785-2031H** Price gr. **A428** (pce.)	**786-2031H** Price gr. **A455** (pce.)	3	medium oxide red V0
		764-2034H Price gr. **A418** (pce.)	**759-2034H** Price gr. **A430** (pce.)	**761-2034H** Price gr. **A430** (pce.)	**785-2034H** Price gr. **A428** (pce.)	**786-2034H** Price gr. **A455** (pce.)	4	light stone grey V0
		764-2036H Price gr. **A418** (pce.)	**759-2036H** Price gr. **A430** (pce.)	**761-2036H** Price gr. **A430** (pce.)	**785-2036H** Price gr. **A428** (pce.)	**786-2036H** Price gr. **A455** (pce.)	2	dark stone grey V0
		764-2037H Price gr. **A418** (pce.)	**759-2037H** Price gr. **A430** (pce.)	**761-2037H** Price gr. **A430** (pce.)	**785-2037H** Price gr. **A428** (pce.)	**786-2037H** Price gr. **A455** (pce.)	2	active sand-grey V0
		764-2040H Price gr. **A418** (pce.)	**759-2040H** Price gr. **A430** (pce.)	**761-2040H** Price gr. **A430** (pce.)	**785-2040H** Price gr. **A428** (pce.)	**786-2040H** Price gr. **A455** (pce.)	2	dark sand-grey V0

[1] **For details, refer to page 558**
[2] **For details, refer to page 556**

Hauswirtschaftsschule (home economics school), Sankt Gallen, Switzerland / Architect: Architekturbüro Daniel Cavelti
Photo: Adriano Faragulo





Made in Germany

R10/B R11/C

PT protected


2008
dark blue


2040
dark sand grey


2016
dark green


2041
medium brown


2023
medium ochre


2042
medium grey


2033
active stone grey


2043
medium sand beige

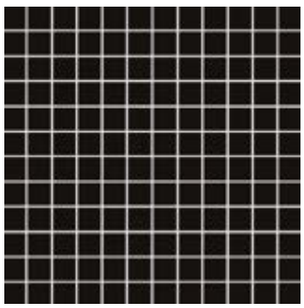
2038
sand-white


2111
neutral 1 (deep black)


2039
medium sand grey

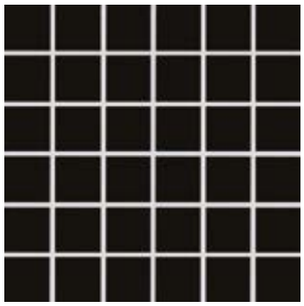

2113
neutral 3 (asphalt black)

Mosaic 2.5 x 2.5 cm, 1 x 1 in



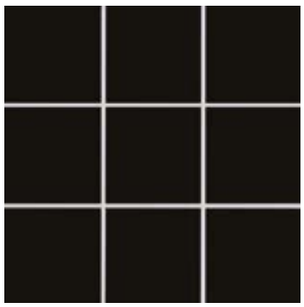
Mosaic sheet 30 x 30 m, 12 x 12 in, smooth, R10/B

Mosaic 5 x 5 cm, 2 x 2 in



Mosaic sheet 30 x 30 cm, 12 x 12 in, smooth, R10/B

Mosaic 10 x 10 cm, 4 x 4 in



Mosaic sheet 30 x 30 cm, 12 x 12 in, smooth, R10/B
Mosaic sheet 30 x 30 cm, 12 x 12 in, relief, R11/C



Floor tile 15 x 15 cm, 6 x 6 in, smooth, R10/B
Floor tile 15 x 15 cm, 6 x 6 in, relief, R11/C



Floor tile 20 x 20 cm, 8 x 8 in, smooth, R10/B



Floor tile 30 x 60 cm, 12 x 24 in, smooth, R10/B



Cove skirting
10 x 10 cm, 4 x 4 in, smooth, R10/B



Shower tub system Corner
10 x10 cm, 4 x 4 in, smooth, R10/B



Shower tub system Strip
10 x 10 cm, 4 x 4 in, smooth, R10/B



Mosaics glued thermoplastically on back of AGROB BUCHTAL can be used not only in dry zones but also without any problems in underwater areas (e.g. swimming pools/whirlpools) as well as in permanently wet areas (e.g. pool surrounds/showers).

Dry-pressed Ceramic Tiles, DIN EN 14411, group BI_a, unglazed (UGL)
for floor and wall coverings in indoor and outdoor areas (porcelain stoneware tiles)

Mosaic[1/2]

Floor Tiles

PT
protected

	2.5 x 2.5 cm	**5 x 5 cm**	**10 x 10 cm**	**10 x 10 cm**	**15 x 15 cm**	**15 x 15 cm**	
	Sheet: 297 x 297 mm	*Sheet: 297 x 297 mm*	*Sheet: 297 x 297 mm*	*Sheet: 297 x 297 mm*			
Nom. dim. - **cm**/in	**2.5 x 2.5** / 1 x 1	**5 x 5** / 2 x 2	**10 x 10** / 4 x 4	**10 x 10** / 4 x 4	**15 x 15** / 6 x 6	**15 x 15** / 6 x 6	
Work size	23 x 23 x 6.5 mm	47 x 47 x 6.5 mm	97 x 97 x 6.5 mm	97 x 97 x 6.5 mm	147 x 147 x 6.5 mm	147 x 147 x 6.5 mm	
Surface	smooth, matt	smooth, matt	smooth, matt	relief, matt	smooth, matt	relief, matt	
m^2 - pieces	11 sheets	11 sheets	11 sheets	11 sheets	44.000	44.000	
m^2 - kg	12.100	12.331	13.101	13.101	13.816	13.816	
Bundle - pieces	11 sheets	11 sheets	11 sheets	11 sheets	44	44	
Bundle - m^2	1.000	1.000	1.000	1.000	1.000	1.000	
Bundle - kg	12.100	12.331	13.101	13.101	13.816	13.816	
Pallet - m^2	48.000	64.000	64.000	64.000	80.000	80.000	
Pallet - kg	580.800	789.184	838.464	838.464	1,105.280	1,105.280	
Product standard	BIa	BIa	BIa	BIa	BIa	BIa	
Slip resistance	R10/B	R10/B	R10/B	R11/C	R10/B	R11/C	
Stress group	1	1	1	1	1	1	
neutral 3 (asphalt black) V0	**410-2113** Price gr. **A199** (m^2)	**610-2113** Price gr. **A175** (m^2)	**810-2113** Price gr. **A136** (m^2)	**811-2113** Price gr. **A166** (m^2)	**812-2113** Price gr. **A127** (m^2)	**813-2113** Price gr. **A148** (m^2)	
neutral 1 (deep black) V0	**410-2111** Price gr. **A199** (m^2)	**610-2111** Price gr. **A175** (m^2)	**810-2111** Price gr. **A136** (m^2)	**811-2111** Price gr. **A166** (m^2)	**812-2111** Price gr. **A127** (m^2)	**813-2111** Price gr. **A148** (m^2)	
dark blue V0	**410-2008** Price gr. **A238** (m^2)	**610-2008** Price gr. **A211** (m^2)	**810-2008** Price gr. **A175** (m^2)				
dark green V0		**610-2016** Price gr. **A211** (m^2)	**810-2016** Price gr. **A175** (m^2)				
medium ochre V0	**410-2023** Price gr. **A238** (m^2)	**610-2023** Price gr. **A211** (m^2)	**810-2023** Price gr. **A175** (m^2)				
active stone grey V0		**610-2033** Price gr. **A211** (m^2)	**810-2033** Price gr. **A175** (m^2)				
sand-white V0	**410-2038** Price gr. **A199** (m^2)	**610-2038** Price gr. **A175** (m^2)	**810-2038** Price gr. **A136** (m^2)	**811-2038** Price gr. **A166** (m^2)	**812-2038** Price gr. **A127** (m^2)	**813-2038** Price gr. **A148** (m^2)	
medium sand-grey V0	**410-2039** Price gr. **A199** (m^2)	**610-2039** Price gr. **A175** (m^2)	**810-2039** Price gr. **A136** (m^2)				
dark sand-grey V0	**410-2040** Price gr. **A199** (m^2)	**610-2040** Price gr. **A175** (m^2)	**810-2040** Price gr. **A136** (m^2)				
medium brown V0	**410-2041** Price gr. **A238** (m^2)	**610-2041** Price gr. **A211** (m^2)	**810-2041** Price gr. **A175** (m^2)				
medium grey V0	**410-2042** Price gr. **A238** (m^2)	**610-2042** Price gr. **A211** (m^2)	**810-2042** Price gr. **A175** (m^2)	**811-2042** Price gr. **A181** (m^2)	**812-2042** Price gr. **A154** (m^2)	**813-2042** Price gr. **A175** (m^2)	
medium sand beige V0	**410-2043** Price gr. **A238** (m^2)	**610-2043** Price gr. **A211** (m^2)	**810-2043** Price gr. **A175** (m^2)				

[1]

[2] **Upon request, defined color nuances and mosaic pictures can also be supplied.**

Floor Tiles

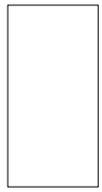
Cove Skirting[3]

Shower Tub System[2]

20 x 20 cm



30 x 60 cm[1]



10 x 10 cm



10 x 10 cm



Strip

10 x 10 cm



Corner

protected

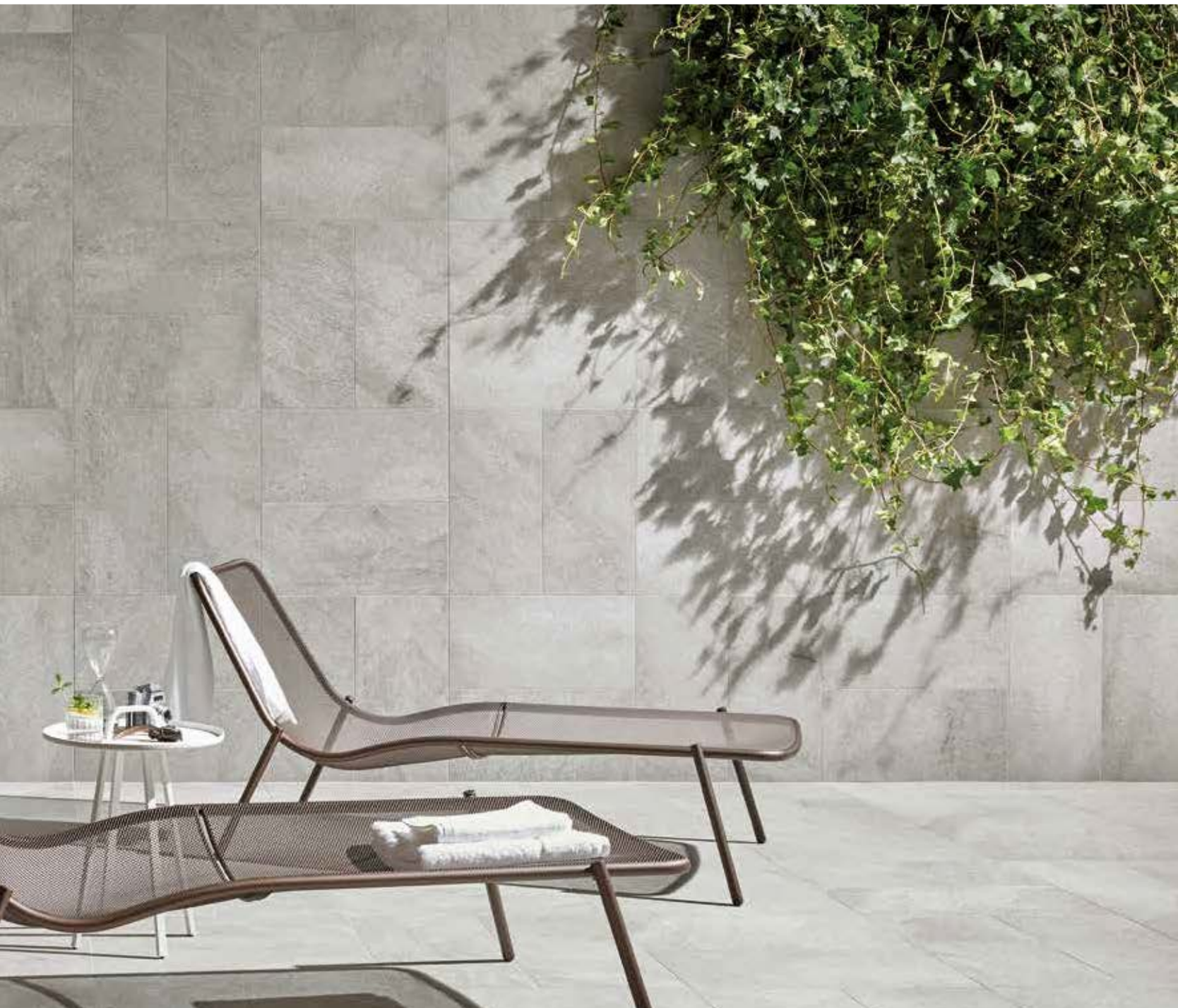
		20 x 20 / 8 x 8	**30 x 60** / 12 x 24	**10 x 10** / 4 x 4	**10 x 10** / 4 x 4	**10 x 10** / 4 x 4		Nom. dim. - **cm**/in
		197 x 197 x 6.5 mm	297 x 597 x 6 mm	100 x 97 x 6.5 mm	97 x 97 x 6.5 mm	97 x 97 x 6.5 mm		Work size
		smooth, matt	smooth, matt	smooth, matt	smooth, matt	smooth, matt		Surface
		25.000/m^2	5.556/m^2	10.000/m	10.000/m			**m^2/m** - pieces
		13.875/m^2	13.273/m^2	1.500/m	1.700/m	0.170/pieces		**m^2/m/pce.** - kg
		25	10	40	16	4		**Bundle** - pieces
		1.000 m^2	1.800/m^2	4.000 m	1.600 m			**Bundle** - m^2/m
		13.875	23.890	6.000	2.720	0.680		**Bundle** - kg
		72.000	71.994					**Pallet** - m^2
		999.000	955.600					**Pallet** - kg
		Bla	Bla	Bla	Bla	Bla		Product standard
		R10/B	R10/B	R10/B	R10/B	R10/B		Slip resistance
		1	1					Stress group
		815-2113	**806-2113**	**864-2113**	**885-2113**	**886-2113**		neutral 3
		Price gr. **A115** (m^2)	Price gr. **A121** (m^2)	Price gr. **A419** (pce.)	Price gr. **A445** (pce.)	Price gr. **A475** (pce.)		(asphalt black) V0
		815-2111	**806-2111**	**864-2111**	**885-2111**	**886-2111**		neutral 1
		Price gr. **A115** (m^2)	Price gr. **A121** (m^2)	Price gr. **A419** (pce.)	Price gr. **A445** (pce.)	Price gr. **A475** (pce.)		(deep black) V0
		815-2008		**864-2008**	**885-2008**	**886-2008**		
		Price gr. **A148** (m^2)		Price gr. **A419** (pce.)	Price gr. **A445** (pce.)	Price gr. **A475** (pce.)		dark blue V0
				864-2016				
				Price gr. **A419** (pce.)				dark green V0
		815-2023		**864-2023**	**885-2023**	**886-2023**		
		Price gr. **A148** (m^2)		Price gr. **A419** (pce.)	Price gr. **A445** (pce.)	Price gr. **A475** (pce.)		medium ochre V0
				864-2033				
				Price gr. **A419** (pce.)				active stone grey V0
		815-2038	**806-2038**	**864-2038**	**885-2038**	**886-2038**		
		Price gr. **A115** (m^2)	Price gr. **A121** (m^2)	Price gr. **A419** (pce.)	Price gr. **A445** (pce.)	Price gr. **A475** (pce.)		sand-white V0
		815-2039		**864-2039**	**885-2039**	**886-2039**		
		Price gr. **A115** (m^2)		Price gr. **A419** (pce.)	Price gr. **A445** (pce.)	Price gr. **A475** (pce.)		medium sand-grey V0
		815-2040		**864-2040**	**885-2040**	**886-2040**		
		Price gr. **A115** (m^2)		Price gr. **A419** (pce.)	Price gr. **A445** (pce.)	Price gr. **A475** (pce.)		dark sand-grey V0
		815-2041		**864-2041**	**885-2041**	**886-2041**		
		Price gr. **A148** (m^2)		Price gr. **A419** (pce.)	Price gr. **A445** (pce.)	Price gr. **A475** (pce.)		medium brown V0
		815-2042	**806-2042**	**864-2042**	**885-2042**	**886-2042**		
		Price gr. **A148** (m^2)	Price gr. **A121** (m^2)	Price gr. **A419** (pce.)	Price gr. **A445** (pce.)	Price gr. **A475** (pce.)		medium grey V0
		815-2043		**864-2043**	**885-2043**	**886-2043**		
		Price gr. **A148** (m^2)		Price gr. **A419** (pce.)	Price gr. **A445** (pce.)	Price gr. **A475** (pce.)		medium sand beige V0

[1] 

[2] **For details, refer to page 556**
[3] **For details, refer to page 558**

hytect® clever clean





Natural and lively

Besides its natural look, Quarzit is impressive because of unusual characteristics, which are based on an innovative glazing process. The glaze, which is enriched with a granulate, is applied and durably bonded to the tile body during firing. The result is a surface vividly nuanced by discreet gloss and mica spots in an authentic stone look. In addition to the aesthetic advantages, there are also practical ones: pleasant haptics is combined with high slip resistance and enormous wear resistance.

Studio photo / Architect: VSBL, Belgrade, Serbia / Photo: Jochen Stüber

Made in Germany

R10/A R11/B R11/C

hytect® clever clean


basalt-grey


quarz-grey


sand-beige


sepia-brown


white-grey


Floor tile 12.5 x 12.5 cm, 5 x 5 in
structured, R11/B


Floor tile 12.5 x 25 cm, 5 x 10 in
structured, R11/B


Grid profile tile 12.5 x 25 cm, 5 x 10 in
relief, R11/C


Floor tile 15 x 15 cm, 6 x 6 in
structured, R11/C


Floor tile 25 x 25 cm, 10 x 10 in
structured, R10/A,
Floor tile 25 x 25 cm, 10 x 10 in
structured, R11/B

Mosaic 5 x 5 cm, 2 x 2 in


Mosaic sheet 30 x 30 cm, 12 x 12 in
structured, R11/B


Floor tile 25 x 50 cm, 10 x 20 in, structured, R10/A
Floor tile 25 x 50 cm, 10 x 20 in, structured, R11/B


Floor tile 30 x 60 cm, 12 x 24 in, structured, R10/A
Floor tile 30 x 60 cm, 12 x 24 in, structured, R11/B

Mosaic: glass fibre net on reverse side,
sheet: 297 x 297 mm



Floor tile 60 x 60 cm, 24 x 24 in, structured, R10/A
Patio tile 60 x 60 cm, 24 x 24 in, structured, R11/B



Stair tile with bevel 31 x 145 cm, 12 13/64 x 57 in, structured, R10/A



Riser 28 x 145 cm, 11 x 57 in, structured

Made in Germany

R11/B R11/C

hytect® clever clean


basalt-grey


quarz-grey


sand-beige


sepia-brown


white-grey



Letter tile 25 x 50 cm, 10 x 20 in, structured, R11/B



Skirting, cut 6 x 50 cm, 2 3/8 x 20 in, structured



Skirting, cut 6 x 60 cm, 2 3/8 x 24 in, structured



Cove skirting decorated 10 x 60 cm, 4 x 24 in, structured



Grooved tile 50 x 25 cm, 20 x 10 in
grooved, R11/C



Grooved tile 25 x 25 cm, 10 x 10 in
grooved, R11/C



Grooved tile 12,5 x 25 cm, 5 x 10 in
grooved, R11/C



Grid profile tile
25 x 50 cm, 10 x 20 in,
relief, R11/C

Gutter tile
(trough depth 5 mm)



Gutter tile
50 x 25 cm, 20 x 10 in, structured, R11/B

without illustration: Gutter tile with outlet, mitred pair, terminal piece

Ceramic channel cover
50 x 25 cm, 20 x 10 in,
structured



Ceramic channel cover
corner solution 30 x 30 cm, 12 x 12 in, structured

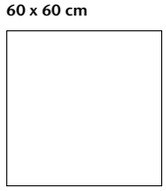


For details about Gutter tiles and the Ceramic channel cover, refer to the Pool + Spa programme of delivery.

Floor Tiles 3 mm joint

5 x 5 cm[1/4]	**15 x 15 cm**	**25 x 25 cm**[1]	**25 x 25 cm**[1]	**25 x 50 cm**[1]	**25 x 50 cm**[1]	**25 x 50 cm**[1/2]	
							
Sheet: 297 x 297 mm						*Grid profile tile*	
7161H	342030H	332050HK	332050HK	342550HK	342550HK	342580HK	Model number
5 x 5 / 2 x 2	**15 x 15** / 6 x 6	**25 x 25** / 10 x 10	**25 x 25** / 10 x 10	**25 x 50** / 10 x 20	**25 x 50** / 10 x 20	**25 x 50** / 10 x 20	Nom. dim. - **cm**/in
47 x 47 x 8 mm	147 x 147 x 8 mm	247 x 247 x 8 mm	247 x 247 x 8 mm	247 x 497 x 8 mm	247 x 497 x 8 mm	247 x 497 x 8 mm	Work size
structured, matt	structured, matt	structured, matt	structured, matt	structured, matt	structured, matt	relief, matt	Surface
11.111	44.444	16.000	16.000	8.000	8.000	8.000	**m²** - pieces
16.389	17.555	16.960	16.960	17.040	17.040	17.040	**m²** - kg
14	35	14	14	9	9	9	**Bundle** - pieces
1.260	0.788	0.875	0.875	1.125	1.125	1.125	**Bundle** - m²
20.650	13.825	14.840	14.840	19.170	19.170	19.170	**Bundle** - kg
37.800	63.001	70.875	70.875	40.500	40.500	40.500	**Pallet** - m²
619.500	1,106.000	1,202.040	1,202.040	690.120	690.120	690.120	**Pallet** - kg
Ala	Bla	Ala	Ala	Ala	Ala	Ala	Product standard
R11/B	R11/C	R10/A	R11/B	R10/A	R11/B	R11/C	Slip resistance
2	2	2	2	2	2	2	Stress group
8460-7161H	**8460-342030H**	**8450-332050HK**	**8460-332050HK**	**8450-342550HK**	**8460-342550HK**	*8460-342580HK*	
Price gr. **A289** (m²)	Price gr. **A157** (m²)	Price gr. **A148** (m²)	Price gr. **A157** (m²)	Price gr. **A157** (m²)	Price gr. **A166** (m²)	*Price gr. A181 (m²)*	basalt-grey V4
8461-7161H	**8461-342030H**	**8451-332050HK**	**8461-332050HK**	**8451-342550HK**	**8461-342550HK**	*8461-342580HK*	
Price gr. **A289** (m²)	Price gr. **A157** (m²)	Price gr. **A148** (m²)	Price gr. **A157** (m²)	Price gr. **A157** (m²)	Price gr. **A166** (m²)	*Price gr. A181 (m²)*	quartz-grey V4
8462-7161H	**8462-342030H**	**8452-332050HK**	**8462-332050HK**	**8452-342550HK**	**8462-342550HK**	*8462-342580HK*	
Price gr. **A289** (m²)	Price gr. **A157** (m²)	Price gr. **A148** (m²)	Price gr. **A157** (m²)	Price gr. **A157** (m²)	Price gr. **A166** (m²)	*Price gr. A181 (m²)*	sand-beige V4
8463-7161H	**8463-342030H**	**8453-332050HK**	**8463-332050HK**	**8453-342550HK**	**8463-342550HK**	*8463-342580HK*	
Price gr. **A289** (m²)	Price gr. **A157** (m²)	Price gr. **A148** (m²)	Price gr. **A157** (m²)	Price gr. **A157** (m²)	Price gr. **A166** (m²)	*Price gr. A181 (m²)*	sepia-brown V4
8464-7161H	**8464-342030H**	**8454-332050HK**	**8464-332050HK**	**8454-342550HK**	**8464-342550HK**	*8464-342580HK*	
Price gr. **A289** (m²)	Price gr. **A157** (m²)	Price gr. **A148** (m²)	Price gr. **A157** (m²)	Price gr. **A157** (m²)	Price gr. **A166** (m²)	*Price gr. A181 (m²)*	white-grey V4

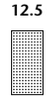
Floor Tiles 3 mm joint[1]

30 x 60 cm	**30 x 60 cm**	**60 x 60 cm**	
			
B200HK	B200HK	B600HK	
30 x 60 / 12 x 24	**30 x 60** / 12 x 24	**60 x 60** / 24 x 24	Nom. dim. - **cm**/in
297 x 597 x 8 mm	297 x 597 x 8 mm	597 x 597 x 8 mm	Work size
structured, matt	structured, matt	structured, matt	Surface
5.556	5.556	2.778	**m²** - pieces
17.413	17.413	18.001	**m²** - kg
6	6	4	**Bundle** - pieces
1.080	1.080	1.440	**Bundle** - m²
18.804	18.804	25.920	**Bundle** - kg
43.197	43.197	43.197	**Pallet** - m²
752.160	752.160	777.600	**Pallet** - kg
Ala	Ala	Ala	Product standard
R10/A	R11/B	R10/A	Slip resistance
2	2	2	Stress group
8450-B200HK	**8460-B200HK**	**8450-B600HK**	
Price gr. **A124** (m²)	Price gr. **A142** (m²)	Price gr. **A136** (m²)	
8451-B200HK	**8461-B200HK**	**8451-B600HK**	
Price gr. **A124** (m²)	Price gr. **A142** (m²)	Price gr. **A136** (m²)	
8452-B200HK	**8462-B200HK**	**8452-B600HK**	
Price gr. **A124** (m²)	Price gr. **A142** (m²)	Price gr. **A136** (m²)	
8453-B200HK	**8463-B200HK**	**8453-B600HK**	
Price gr. **A124** (m²)	Price gr. **A142** (m²)	Price gr. **A136** (m²)	
8454-B200HK	**8464-B200HK**	**8454-B600HK**	
Price gr. **A124** (m²)	Price gr. **A142** (m²)	Price gr. **A136** (m²)	

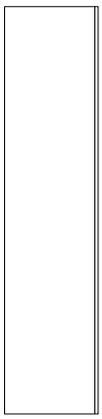
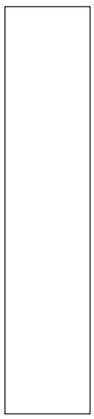
[1]  [2] 

[3] **Supplied as double-tiles; to be broken by customer**
[4] **Glass fibre net on reverse side**

Floor Tiles 6 mm joint

12.5 x 12.5 cm[3]	**12.5 x 25 cm**	**12.5 x 25 cm**[2]	
			
		Grid profile tile	
32020H	38110H	34090H	Model number
12.5 x 12.5 / 5 x 5	**12.5 x 25** / 5 x 10	**12.5 x 25** / 5 x 10	Nom. dim. - **cm**/in
119 x 119 x 8 mm	119 x 244 x 8 mm	119 x 244 x 8 mm	Work size
structured, matt	structured, matt	relief, matt	Surface
64.000	32.000	32.000	**m²** - pieces
15.360	15.680	15.360	**m²** - kg
66	33	33	**Bundle** - pieces
1.031	1.031	1.031	**Bundle** - m²
15.840	16.170	15.840	**Bundle** - kg
86.625	86.625	86.625	**Pallet** - m²
1,330.560	1,358.280	1,330.560	**Pallet** - kg
Ala	Ala	Ala	Product standard
R11/B	R11/B	R11/C	Slip resistance
2	2	2	Stress group
8460-32020H	**8460-38110H**	*8460-34090H*	
Price gr. **A157** (m²)	Price gr. **A127** (m²)	*Price gr. A148 (m²)*	basalt-grey V4
8461-32020H	**8461-38110H**	*8461-34090H*	
Price gr. **A157** (m²)	Price gr. **A127** (m²)	*Price gr. A148 (m²)*	quartz-grey V4
8462-32020H	**8462-38110H**	*8462-34090H*	
Price gr. **A157** (m²)	Price gr. **A127** (m²)	*Price gr. A148 (m²)*	sand-beige V4
8463-32020H	**8463-38110H**	*8463-34090H*	
Price gr. **A157** (m²)	Price gr. **A127** (m²)	*Price gr. A148 (m²)*	sepia-brown V4
8464-32020H	**8464-38110H**	*8464-34090H*	
Price gr. **A157** (m²)	Price gr. **A127** (m²)	*Price gr. A148 (m²)*	white-grey V4

Extruded Ceramic Tiles, DIN EN 14411, group AI_b, glazed (GL) for floor and wall coverings in indoor and outdoor areas (stoneware tiles)// Extruded Ceramic Tiles, DIN EN 14411, group AI_a, unglazed (UGL) for floor and wall coverings in indoor and outdoor areas (porcelain stoneware tiles)

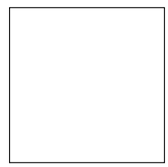
Stair Tile with Bevel[2/3/5]	Riser[2/3/5]	Skirting, cut[1]		Cove Skirting, decorated[1/2/6]		Letter Tile[1/2/4]
31 x 145 cm	**28 x 145 cm**	**6 x 50 cm**	**6 x 60 cm**	**10 x 60 cm**		**25 x 50 cm**
						WT. 1.35m
						Type height 7 cm
Model number	B773HK	B774HK	342557HK	B611HK	B612HK		342555HK
Nom. dim. - **cm**/in	**31 x 145** / 12 3/8 x 58	**28 x 145** / 11 3/16 x 58	**6 x 50** / 2 3/8 x 20	**6 x 60** / 2 3/8 x 24	**10 x 60** / 4 x 24		**25 x 50** / 10 x 20
Work size	307 x 1447 x 10.5 mm	280 x 1447 x 10.5 mm	60 x 497 x 8 mm	60 x 597 x 8 mm	100 x 597/35 x 9 mm		247 x 497 x 8 mm
Surface	structured, matt	structured, matt	structured, matt	structured, matt	structured, matt		structured, matt
m - pieces	0.690	0.690	2.000	1.667	1.667		2
St./m - kg	7.480/m	6.716/m	1.098/m	1.100/m	2.000/m		2.130/pieces
Bundle - pieces	2	2	30	34	20		
Bundle - m	2.899	2.899	15.000	20.396	11.998		
Bundle - kg	21.682	19.466	16.470	22.440	24.000		
Pallet - m							
Pallet - kg							
Product standard	AIa	AIa	AIa	AIa	AIb		AIa
Slip resistance	R10/A	R10/A					R11/B
Stress group	2	2					
basalt-grey V4	*8450-B773HK*	*8450-B774HK*	**8450-342557HK**	**8450-B611HK**	*8450-B612HK*		*900725-342555HK*
	Price gr. A560 (pce.)	*Price gr. A528 (pce.)*	Price gr. **A434** (pce.)	Price gr. **A434** (pce.)	*Price gr. A445 (pce.)*		*Price gr. A668 (pce.)*
quartz-grey V4	*8451-B773HK*	*8451-B774HK*	**8451-342557HK**	**8451-B611HK**	*8451-B612HK*		*900726-342555HK*
	Price gr. A560 (pce.)	*Price gr. A528 (pce.)*	Price gr. **A434** (pce.)	Price gr. **A434** (pce.)	*Price gr. A445 (pce.)*		*Price gr. A668 (pce.)*
sand-beige V4	*8452-B773HK*	*8452-B774HK*	**8452-342557HK**	**8452-B611HK**	*8452-B612HK*		*900713-342555HK*
	Price gr. A560 (pce.)	*Price gr. A528 (pce.)*	Price gr. **A434** (pce.)	Price gr. **A434** (pce.)	*Price gr. A445 (pce.)*		*Price gr. A668 (pce.)*
sepia-brown V4	*8453-B773HK*	*8453-B774HK*	**8453-342557HK**	**8453-B611HK**	*8453-B612HK*		*900714-342555HK*
	Price gr. A560 (pce.)	*Price gr. A528 (pce.)*	Price gr. **A434** (pce.)	Price gr. **A434** (pce.)	*Price gr. A445 (pce.)*		*Price gr. A668 (pce.)*
white-grey V4	*8454-B773HK*	*8454-B774HK*	**8454-342557HK**	**8454-B611HK**	*8454-B612HK*		*900719-342555HK*
	Price gr. A560 (pce.)	*Price gr. A528 (pce.)*	Price gr. **A434** (pce.)	Price gr. **A434** (pce.)	*Price gr. A445 (pce.)*		*Price gr. A668 (pce.)*

[1] [2]

[3] **Only rectified on the two short sides. The long side can not be rectified.**
[4] **Only figures/letters can be realized.**
Color combination:
Base color: basalt-grey, quartz-grey, sand-beige, sepia-brown,
color of letters: active white / neutral 10.
[5] **For details, refer to page 560. For further solutions regarding stair designs, refer to the series Area Pro.**
[6] **For detailed drawings of cove skirting, see page 558.**

Patio Tile[1/4]

60 x 60 cm



						61061HK		Model number
						60 x 60 / 24 x 24		Nom. dim. - **cm**/in
						597 x 597 x 20 mm		Work size mm
						structured, matt		Surface
						2.778		**m²** - pieces
						43.059		**m²** - kg
						1	Stress group	**Bundle** - pieces
						0.360		**Bundle** - m²
						15.500		**Bundle** - kg
						17.280		**Pallet** - m²
						744.000		**Pallet** - kg
						AIIa		Product standard
						R11/B		Slip resistance
						3		Stress group
						8460-61061HK	4	
						Price gr. **A220** (m²)		basalt-grey V4
						8461-61061HK	4	
						Price gr. **A220** (m²)		quartz-grey V4
						8462-61061HK	4	
						Price gr. **A220** (m²)		sand-beige V4

Gutter Tiles[2/3/6] (trough depth 5 mm)

50 x 25 cm



Gutter tile

53320								Model number
50 x 25 / 20 x 10								Nom. dim. - **cm**/in
494 x 244 x 14								Work size mm
structured, matt								Surface
2.000								**m** - pieces
2.500/pieces								**Pce./pair** - kg
5 pieces								**Bundle** - pce./pair
2.500								**Bundle** - m
12.500								**Bundle** - kg
								Pallet - m
								Pallet - kg
AIa								Product standard
R11/B								Slip resistance
8460-53320H								
Price gr. A519 (pce.)								basalt-grey V4
8461-53320H								
Price gr. A519 (pce.)								quartz-grey V4
8462-53320H								
Price gr. A519 (pce.)								sand-beige V4
8463-53320H								
Price gr. A519 (pce.)								sepia-brown V4
8464-53320H								
Price gr. A519 (pce.)								white-grey V4

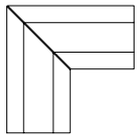
50 x 25 cm[5]



Gutter tile with outlet 110 / 110 mm

53321								Model number
50 x 25 / 20 x 10								Nom. dim. - **cm**/in
494 x 244 x 14								Work size mm
structured, matt								Surface
								m - pieces
2.300/pieces								**Pce./pair** - kg
5 pieces								**Bundle** - pce./pair
								Bundle - m
11.500								**Bundle** - kg
								Pallet - m
								Pallet - kg
AIa								Product standard
R11/B								Slip resistance
8460-53321H								
Price gr. A593 (pce.)								basalt-grey V4
8461-53321H								
Price gr. A593 (pce.)								quartz-grey V4
8462-53321H								
Price gr. A593 (pce.)								sand-beige V4
8463-53321H								
Price gr. A593 (pce.)								sepia-brown V4
8464-53321H								
Price gr. A593 (pce.)								white-grey V4

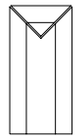
50 x 25 cm



Gutter tile, mitred pair

53322								Model number
								Nom. dim. - **cm**/in
(2x) 487 x 244 x 14								Work size mm
structured, matt								Surface
								m - pieces
3.800/pair								**Pce./pair** - kg
2 pair								**Bundle** - pce./pair
								Bundle - m
7.600								**Bundle** - kg
								Pallet - m
								Pallet - kg
AIa								Product standard
R11/B								Slip resistance
8460-53322H								
Price gr. A645 (pair)								basalt-grey V4
8461-53322H								
Price gr. A645 (pair)								quartz-grey V4
8462-53322H								
Price gr. A645 (pair)								sand-beige V4
8463-53322H								
Price gr. A645 (pair)								sepia-brown V4
8464-53322H								
Price gr. A645 (pair)								white-grey V4

50 x 25 cm[5]

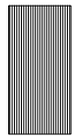


Gutter tile, terminal piece

53323								Model number
								Nom. dim. - **cm**/in
494 x 244 x 14								Work size mm
structured, matt								Surface
2.500/pieces								**Pce./pair** - kg
5 pieces								**Bundle** - pce./pair
								Bundle - m
12.500								**Bundle** - kg
								Pallet - m
								Pallet - kg
AIa								Product standard
R11/B								Slip resistance
8460-53323H								
Price gr. A593 (pce.)								basalt-grey V4
8461-53323H								
Price gr. A593 (pce.)								quartz-grey V4
8462-53323H								
Price gr. A593 (pce.)								sand-beige V4
8463-53323H								
Price gr. A593 (pce.)								sepia-brown V4
8464-53323H								
Price gr. A593 (pce.)								white-grey V4

Grooved Tiles 12.5 mm thick, for continuing the Pool Edge System "Finnland II"[2/6]

50 x 25 cm



53151								Model number
50 x 25 / 20 x 10								Nom. dim. - **cm**/in
494 x 244 x 12.5								Work size mm
grooved, matt								Surface
2.000								**m** - pieces
3.550/pieces								**Pce./pair** - kg
6 pieces								**Bundle** - pce./pair
3.000								**Bundle** - m
21.300								**Bundle** - kg
								Pallet - m
								Pallet - kg
AIa								Product standard
R11/C								Slip resistance
8460-53151								
Price gr. A560 (pce.)								basalt-grey V4
8461-53151								
Price gr. A560 (pce.)								quartz-grey V4
8462-53151								
Price gr. A560 (pce.)								sand-beige V4
8463-53151								
Price gr. A560 (pce.)								sepia-brown V4
8464-53151								
Price gr. A560 (pce.)								white-grey V4

25 x 25 cm



53150								Model number
25 x 25 / 10 x 10								Nom. dim. - **cm**/in
244 x 244 x 12.5								Work size mm
grooved, matt								Surface
4.000								**m** - pieces
1.775/pieces								**Pce./pair** - kg
9 pieces								**Bundle** - pce./pair
2.250								**Bundle** - m
15.975								**Bundle** - kg
								Pallet - m
								Pallet - kg
AIa								Product standard
R11/C								Slip resistance
8460-53150								
Price gr. A480 (pce.)								basalt-grey V4
8461-53150								
Price gr. A480 (pce.)								quartz-grey V4
8462-53150								
Price gr. A480 (pce.)								sand-beige V4
8463-53150								
Price gr. A480 (pce.)								sepia-brown V4
8464-53150								
Price gr. A480 (pce.)								white-grey V4

12.5 x 25 cm



53159								Model number
12.5 x 25 / 5 x 10								Nom. dim. - **cm**/in
119 x 244 x 12.5								Work size mm
grooved, matt								Surface
8.000								**m** - pieces
0.888/pieces								**Pce./pair** - kg
21 pieces								**Bundle** - pce./pair
2.625								**Bundle** - m
18.648								**Bundle** - kg
								Pallet - m
								Pallet - kg
AIa								Product standard
R11/C								Slip resistance
8460-53159								
Price gr. A430 (pce.)								basalt-grey V4
8461-53159								
Price gr. A430 (pce.)								quartz-grey V4
8462-53159								
Price gr. A430 (pce.)								sand-beige V4
8463-53159								
Price gr. A430 (pce.)								sepia-brown V4
8464-53159								
Price gr. A430 (pce.)								white-grey V4

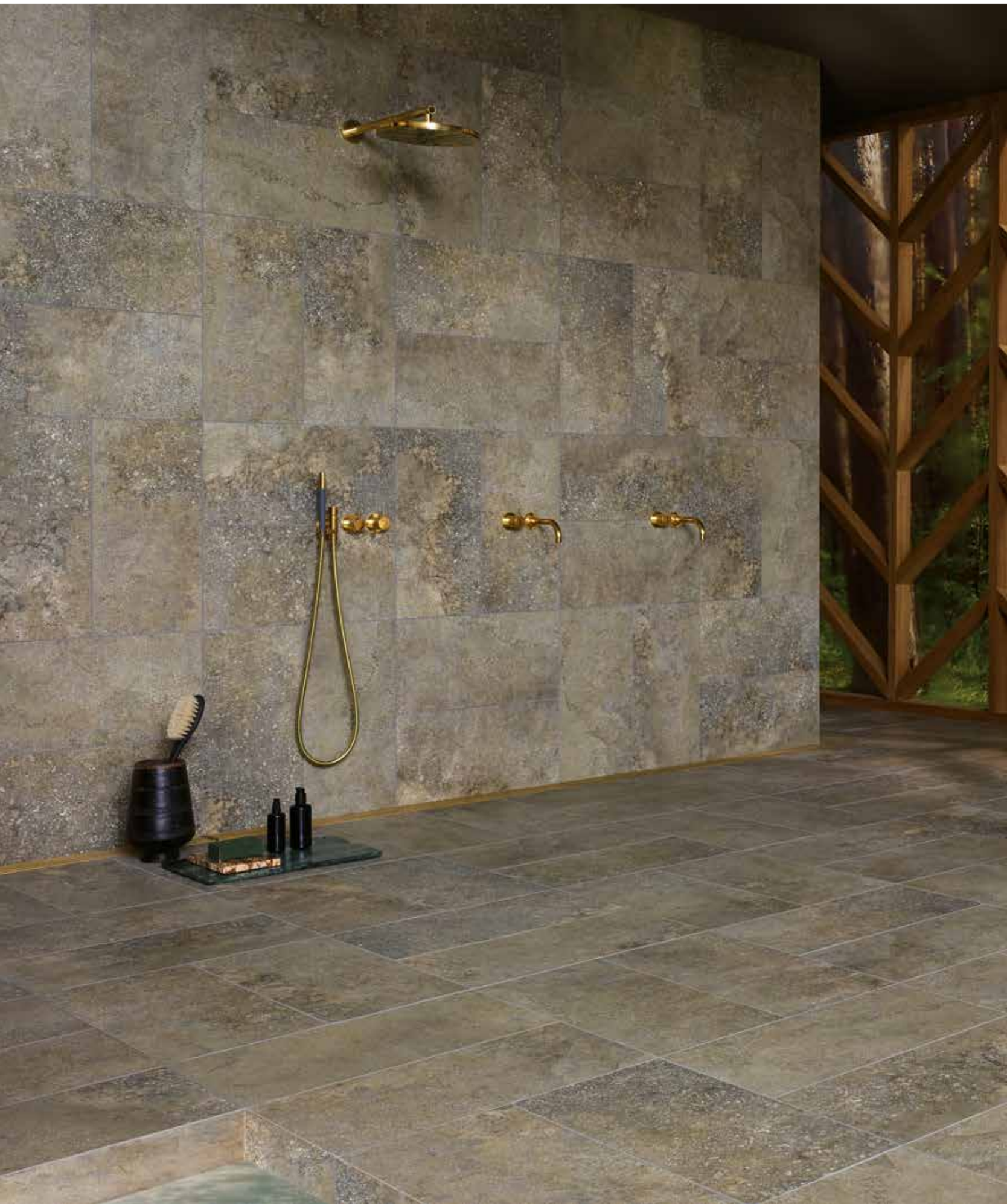
[1] 

[2] 

[3] On request, also available in a length of 497 mm.
[4] High weight only to carry with two persons.
[5] Minimum order quantity 10 pieces. The price must be calculated individually for orders of less than 10 units.
[6] Short edge rectified

Further details on gutter tiles and grooved tiles in the Pool+Spa delivery programme.

hytect® clever clean





Elegant and timeless

Structures and colors of various rocks from the Italian coastal region of "Cinque Terre" merge in the Savona floor tile series to create a lively composition of coarsegrained texture and soft layers. A finely dosed granulate application gives the surface a pleasantly stony look and haptics. Mica-like glossy spots underline the natural effect.

Studio photo / Architect: VSBL, Belgrade, Serbia / Photo: Jochen Stüber

Made in Germany

R10/A R11/B R11/C

hytect® clever clean


lime


beige


brown


grey


anthracite



Floor tile 15 x 15 cm, 6 x 6 in
structured, R11/C



Floor tile 30 x 60 cm, 12 x 24 in, structured, R10/A
Floor tile 30 x 60 cm, 12 x 24 in, structured, R11/B



Floor tile 60 x 60 cm, 24 x 24 in, structured, R10/A
Floor tile 60 x 60 cm, 24 x 24 in, structured, R11/B



Skirting, cut 6 x 60 cm, 2 3/8 x 24 in, structured

Mosaic 5 x 5 cm, 2 x 2 in



Mosaic sheet 30 x 30 cm, 12 x 12 in
structured, R11/B

Mosaic: glass fibre net on reverse side,
sheet: 297 x 297 mm



Floor tile 60 x 120 cm, 24 x 48 in, structured, R10/A

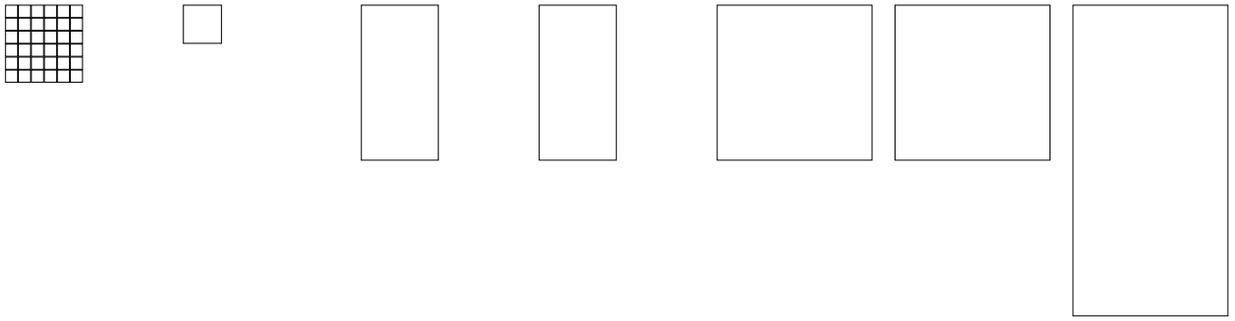


Washbasin SURF® large 55 x 120 cm, 22 x 48 in (available on request).
Further information about Surf® on pages 470 and the following.

Extruded Ceramic Tiles, Precision, DIN EN 14411, group AI_a, unglazed (UGL) for floor and wall coverings in indoor and outdoor areas (porcelain stoneware tiles)// Dry-pressed Ceramic Tiles, DIN EN 14411, group BI_a, unglazed (UGL) for floor and wall coverings in indoor and outdoor areas (porcelain stoneware tiles)

Mosaic[1/2] Floor Tiles

5 x 5 cm | **15 x 15 cm** | **30 x 60 cm[1]** | **30 x 60 cm[1]** | **60 x 60 cm[1]** | **60 x 60 cm[1]** | **60 x 120 cm[1]**



Sheet: 297 x 297 mm

Model number	7161H	342030H	B200HK	B200HK	B600HK	B600HK	B670HK
Nom. dim. - **cm**/in	**5 x 5** / 2 x 2	**15 x 15** / 6 x 6	**30 x 60** / 12 x 24	**30 x 60** / 12 x 24	**60 x 60** / 24 x 24	**60 x 60** / 24 x 24	**60 x 120** / 24 x 48
Work size	47 x 47 x 8 mm	147 x 147 x 8 mm	297 x 597 x 8 mm	297 x 597 x 8 mm	597 x 597 x 8 mm	597 x 597 x 8 mm	597 x 1197 x 8 mm
Surface	structured, matt	structured, matt	structured, matt	structured, matt	structured, matt	structured, matt	structured, matt
m² - pieces	11.111	44.444	5.556	5.556	2.778	2.778	1.389
m² - kg	16.389	17.555	17.413	17.413	18.001	18.001	17.501
Bundle - pieces	14	35	6	6	4	4	2
Bundle - m²	1.260	0.788	1.080	1.080	1.440	1.440	1.440
Bundle - kg	20.650	13.825	18.804	18.804	25.920	25.920	25.200
Pallet - m²	37.800	63.001	43.197	43.197	43.197	43.197	36.023
Pallet - kg	619.500	1,106.000	752.160	752.160	777.600	777.600	630.000
Product standard	AIa	BIa	AIa	AIa	AIa	AIa	AIa
Slip resistance	R11/B	R11/C	R10/A	R11/B	R10/A	R11/B	R10/A
Stress group	2	2	2	2	2	2	2
	8810-7161H	**8810-342030H**	**8800-B200HK**	**8810-B200HK**	**8800-B600HK**	**8810-B600HK**	**8800-B670HK**
lime V4	Price gr. **A289** (m²)	Price gr. **A157** (m²)	Price gr. **A124** (m²)	Price gr. **A142** (m²)	Price gr. **A136** (m²)	Price gr. **A151** (m²)	Price gr. **A166** (m²)
	8811-7161H	**8811-342030H**	**8801-B200HK**	**8811-B200HK**	**8801-B600HK**	**8811-B600HK**	**8801-B670HK**
beige V4	Price gr. **A289** (m²)	Price gr. **A157** (m²)	Price gr. **A124** (m²)	Price gr. **A142** (m²)	Price gr. **A136** (m²)	Price gr. **A151** (m²)	Price gr. **A166** (m²)
	8812-7161H	**8812-342030H**	**8802-B200HK**	**8812-B200HK**	**8802-B600HK**	**8812-B600HK**	**8802-B670HK**
brown V4	Price gr. **A289** (m²)	Price gr. **A157** (m²)	Price gr. **A124** (m²)	Price gr. **A142** (m²)	Price gr. **A136** (m²)	Price gr. **A151** (m²)	Price gr. **A166** (m²)
	8813-7161H	**8813-342030H**	**8803-B200HK**	**8813-B200HK**	**8803-B600HK**	**8813-B600HK**	**8803-B670HK**
grey V4	Price gr. **A289** (m²)	Price gr. **A157** (m²)	Price gr. **A124** (m²)	Price gr. **A142** (m²)	Price gr. **A136** (m²)	Price gr. **A151** (m²)	Price gr. **A166** (m²)
	8814-7161H	**8814-342030H**	**8804-B200HK**	**8814-B200HK**	**8804-B600HK**	**8814-B600HK**	**8804-B670HK**
anthracite V4	Price gr. **A289** (m²)	Price gr. **A157** (m²)	Price gr. **A124** (m²)	Price gr. **A142** (m²)	Price gr. **A136** (m²)	Price gr. **A151** (m²)	Price gr. **A166** (m²)

Skirting, cut[1]

6 x 60 cm



Model number	B611HK						
Nom. dim. - **cm**/in	**6 x 60** / 2 3/8 x 24						
Work size	60 x 597 x 8 mm						
Surface	structured, matt						
m - pieces	1.667						
m - kg	1.100						
Bundle - pieces	34						
Bundle - m	20.396						
Bundle - kg	22.440						
Pallet - m							
Pallet - kg							
Product standard	AIa						
	8800-B611HK						
lime V4	Price gr. **A434** (pce.)						
	8801-B611HK						
beige V4	Price gr. **A434** (pce.)						
	8802-B611HK						
brown V4	Price gr. **A434** (pce.)						
	8803-B611HK						
grey V4	Price gr. **A434** (pce.)						
	8804-B611HK						
anthracite V4	Price gr. **A434** (pce.)						

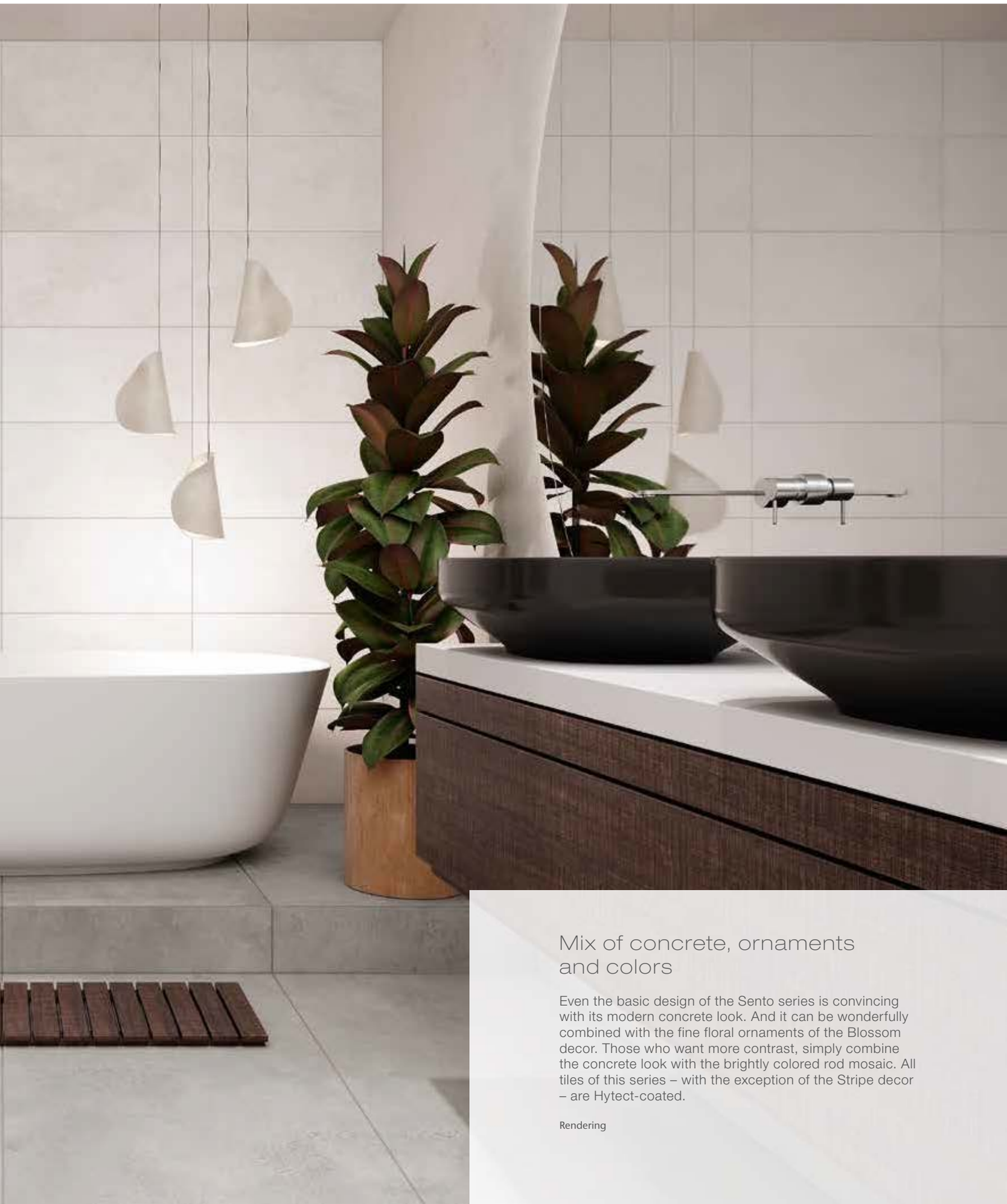
[1]

[2] **Glass fibre net on reverse side**

Studio photo / Architect: VSBL, Belgrade, Serbia / Photo: Jochen Stüber







Mix of concrete, ornaments and colors

Even the basic design of the Sento series is convincing with its modern concrete look. And it can be wonderfully combined with the fine floral ornaments of the Blossom decor. Those who want more contrast, simply combine the concrete look with the brightly colored rod mosaic. All tiles of this series – with the exception of the Stripe decor – are Hytect-coated.

Rendering

Wall tile 30 x 60 cm, 12 x 24 in, pale white, structured

Wall tile 35 x 100 cm, 14 x 40 in, pale white, structured

Decoration elements

Decorative tile Blossom 30 x 60 cm, 12 x 24 in, beige grey, structured

Decorative tile Blossom 35 x 100 cm, 14 x 40 in, beige grey, structured

Made in Germany

Decoration elements



Cut decoration Color Stripe 30 x 30 cm, 12 x 12 in, sky aqua, structured



Cut decoration Color Stripe 30 x 30 cm, 12 x 12 in, pacific blue, structured



Cut decoration Color Stripe 30 x 30 cm, 12 x 12 in, lava black, structured



Cut decoration Color Stripe 30 x 30 cm, 12 x 12 in, earth red, structured

Cut decoration: Glass fibre net on reverse side,
Sheet: 297 x 297 mm

Made in Germany | 6mm | R10/A+B | hytect® clever clean

off white


concrete grey


pale mud


dark anthracite

Floor tile 30 x 60 cm, 12 x 24 in, structured, R10/A+B

Floor tile 60 x 60 cm, 24 x 24 in, structured, R10/A+B

Floor tile 60 x 120 cm, 24 x 48 in, structured, R10/A+B

Skirting, cut 7 x 60 cm, 2 13/16 x 24 in, structured

Decoration elements

Floor decor Blossom 60 x 60 cm, 24 x 24 in, structured, R10/A+B

Mosaic 5 x 5 cm, 2 x 2 in



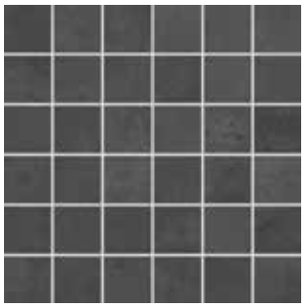
Mosaic sheet 30 x 30 cm, 12 x 12 in, off white, structured, R10/A+B



Mosaic sheet 30 x 30 cm, 12 x 12 in, concrete grey, structured, R10/A+B



Mosaic sheet 30 x 30 cm, 12 x 12 in, pale mud, structured, R10/A+B



Mosaic sheet 30 x 30 cm, 12 x 12 in, dark anthracite, structured, R10/A+B

Mosaic: Glass fibre net on reverse side,
Sheet: 297 x 297 mm

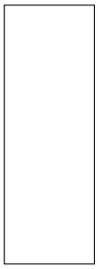
Dry-pressed Ceramic Tiles, DIN EN 14411, group BIII, glazed (GL) for wall coverings in indoor areas (earthenware tiles) // Dry-pressed Ceramic Tiles, DIN EN 14411, group BI_a, glazed (GL) for floor and wall coverings in indoor and outdoor areas (porcelain stoneware tiles)

Wall Tiles

Decoration Elements [6]



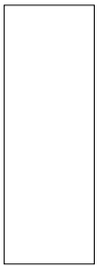
30 x 60 cm



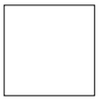
35 x 100 cm [1]



30 x 60 cm



35 x 100 cm [1]

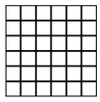
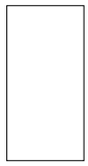
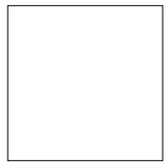
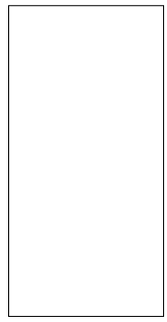
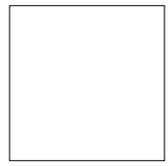


30 x 30 cm [2/3/4/5]

				Decorative tile Blossom	*Decorative tile Blossom*	*Cut decoration Color Stripe Sheet; 297 x 297 mm*		
Nom. dim. - **cm**/in		**30 x 60** / 12 x 24	**35 x 100 cm** / 14 x 40	**30 x 60** / 12 x 24	**35 x 100 cm** / 14 x 40	**30 x 30** / 12 x 12		
Work size		297 x 597 x 6 mm	347 x 997 x 6 mm	297 x 597 x 6 mm	347 x 997 x 6 mm	297 x 297 x 6,5 mm		
Surface		structured, stone-matt	structured, stone-matt	structured, stone-matt	structured, stone-matt	structured, semi-matt		
m^2/m - pieces		5.556/m^2	2.857/m^2	5.556/m^2	2.857/m^2	3.333/m		
m^2/m - kg		10.279/m^2	10.108/m^2	10.279/m^2	10.108/m^2	3.326/m		
Bundle - pieces		13	5	13	5	5		
Bundle - m^2/m		2.340 m^2	1.750 m^2	2.340 m^2	1.750 m^2	1.500 m		
Bundle - kg		24.050	17.690	24.050	17.690	4.990		
Palett - m^2		112.311	70.000	112.311	70.000			
Palett - kg		1,154.400	707.600	1,154.400	707.600			
Product standard		BIII	BIII	BIII	BIII	BIa		
pale white	V2	**203412H** Price gr. **C77** (m^2)	**363414H** Price gr. **C143** (m^2)					
beige grey	V3			**203413H** Price gr. **C89** (m^2)	**363415H** Price gr. **C149** (m^2)			
sky aqua	V1					**203408** Price gr. **C558** (pce.)		
pacific blue	V1					**203409** Price gr. **C558** (pce.)		
lava black	V1					**203410** Price gr. **C558** (pce.)		
earth red	V1					**203411** Price gr. **C558** (pce.)		

[1] [2]

[3] **Glass fibre net on reverse side.**
[4] **Only suitable for laying on the wall.**
[5] **Without Hytect coating.**
[6] **Decoration elements only available in full boxes.**

Mosaic[1/2]	Floor Tiles[1]			Decoration Element[1/5]	Skirting, cut[1]	
5 x 5 cm	**30 x 60 cm**	**60 x 60 cm**	**60 x 120 cm**[3/4]	**60 x 60 cm**[3]	**7 x 60 cm**	
						
Sheet: 297 x 297 mm				*Floor decor Blossom*		
5 x 5 / 2 x 2	**30 x 60** / 12 x 24	**60 x 60** / 24 x 24	**60 x 120** / 24 x 48	**60 x 60** / 24 x 24	**7 x 60** / 2 13/16 x 24	Nom. dim. - **cm**/in
47 x 47 x 6 mm	297 x 597 x 6 mm	597 x 597 x 6 mm	597 x 1197 x 6 mm	597 x 597 x 6 mm	70 x 597 x 6 mm	Work size
structured, matt	structured, matt	structured, matt	structured, matt	structured, matt	structured, matt	Surface
11.111 sheets/m^2	5.556/m^2	2.778/m^2	1.388/m^2	2.778/m^2	1.667/m	**m^2/m** - pieces
11.488 sheets/m^2	13.273/m^2	13.581/m^2	14.088/m^2	13.581/m^2	0.938/m	**m^2/m** - kg
11	10	5	3	5	38	**Bundle** - pieces
0.990 m^2	1.800 m^2	1.800 m^2	2.161 m^2	1.800 m^2	22.795 m	**Bundle** - m^2/m
11.374	23.890	24.445	30.450	24.445	21.394	**Bundle** - kg
35.640	71.994	64.795	64.841	64.795		**Palett** - m^2
409.464	955.600	880.020	913.500	880.020		**Palett** - kg
BIa	BIa	BIa	BIa	BIa	BIa	Product standard
R10/A+B	R10/A+B	R10/A+B	R10/A+B	R10/A+B		Slip resistance
1	1	1	1	1		Stress group
431601H Price gr. **C308** (m^2)	**431605H** Price gr. **C98** (m^2)	**431609H** Price gr. **C107** (m^2)	**431613H** Price gr. **C137** (m^2)		**431621H** Price gr. **C438** (pce.)	off white V2
				431617H Price gr. **C116** (m^2)		off white V3
431602H Price gr. **C308** (m^2)	**431606H** Price gr. **C98** (m^2)	**431610H** Price gr. **C107** (m^2)	**431614H** Price gr. **C137** (m^2)		**431622H** Price gr. **C438** (pce.)	concrete grey V2
				431618H Price gr. **C116** (m^2)		concrete grey V3
431603H Price gr. **C308** (m^2)	**431607H** Price gr. **C98** (m^2)	**431611H** Price gr. **C107** (m^2)	**431615H** Price gr. **C137** (m^2)		**431623H** Price gr. **C438** (pce.)	pale mud V2
				431619H Price gr. **C116** (m^2)		pale mud V3
431604H Price gr. **C308** (m^2)	**431608H** Price gr. **C98** (m^2)	**431612H** Price gr. **C107** (m^2)	**431616H** Price gr. **C137** (m^2)		**431624H** Price gr. **C438** (pce.)	dark anthracite V2
				431620H Price gr. **C116** (m^2)		dark anthracite V3

[1] 

[2] **Glass fibre net on reverse side.**
[3] **Please note: special pallet. No return, no exchange.**
[4] **High weight only to carry with two persons.**
[5] **Decoration elements only available in full boxes.**





Original and elegant

The porcelain stoneware Sierra series adds originality and naturalness to living areas thanks to its colors and surface look. The color light-beige authentically reflects the characteristics of sandstone and its subtle color layers with typical color variations. In the anthracite variant, block mosaics in various sizes and cutting angles emphasize the masonry character even further. Matching floor tiles in the sizes 5 x 5 cm and 30 x 60 cm are available in the four colors of the series (light-beige, anthracite and light-grey). The floor and stair tiles (30 x 60 cm) are Protecta-upgraded and feature slip resistance R10/A.

Studio photo

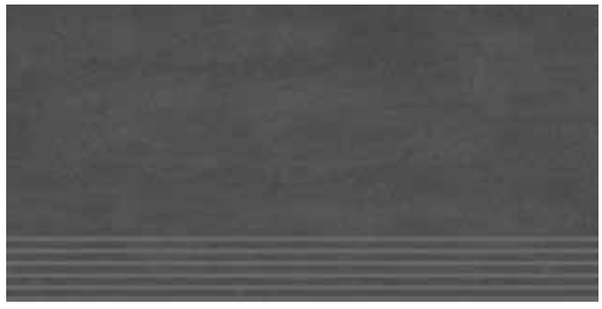
Made in Germany R10/A PT protected


anthracite


light-grey


light-beige

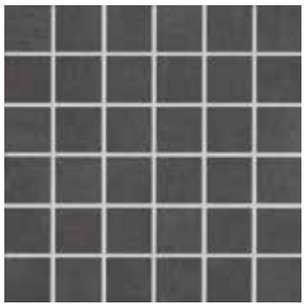

Floor tile 30 x 60 cm, 12 x 24 in, structured, R10/A


Stair tile 30 x 60 cm, 12 x 24 in (with grooves), structured, R10/A


Skirting, rounded 7 x 60 cm, 2 13/16 x 24 in, structured

protected R10/A R10/B Made in Germany

Mosaic 5 x 5 cm, 2 x 2 in



Mosaic sheet 30 x 30 cm, 12 x 12 in, anthracite, structured, R10/B



Mosaic sheet 30 x 30 cm, 12 x 12 in, light-grey, structured, R10/B



Mosaic sheet 30 x 30 cm, 12 x 12 in, light-beige, structured, R10/B

Mosaic: Glass fibre net on reverse side,
Sheet: 297 x 297 mm.

Oblong mosaic



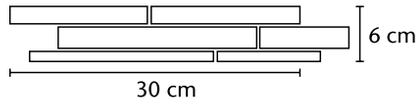
Oblong mosaic 30 x 30 cm, 12 x 12 in, anthracite, structured, R10/A



Oblong mosaic 30 x 30 cm, 12 x 12 in, light-grey, structured, R10/A



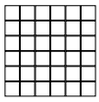
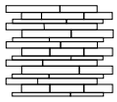
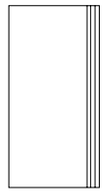
Oblong mosaic 30 x 30 cm, 12 x 12 in, light-beige, structured, R10/A



Proposal for borders design: five borders can be taken from one mosaic sheet according to the enclosed sketch = 1.5 lin. m.

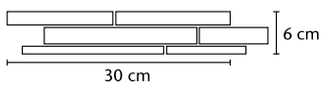
Oblong mosaic: Glass fibre net on reverse side,
Sheet: 298 x 298 mm.

Dry-pressed Ceramic Tiles, DIN EN 14411, group BI_a, unglazed (UGL)
for floor and wall coverings in indoor and outdoor areas (porcelain stoneware tiles)

	Mosaic[1/3]	Oblong Mosaic[1/3]	Floor Tile[1]	Stair Tile[1/2]	Skirting, rounded[1]		
	5 x 5 cm	**30 x 30 cm**	**30 x 60 cm**	**30 x 60 cm**	**7 x 60 cm**		
							
protected	*Sheet: 297 x 297 mm*	*Sheet: 298 x 298 mm*					
Nom. dim. - **cm**/in	**5 x 5** / 2 x 2	**30 x 30** / 12 x 12	**30 x 60** / 12 x 24	**30 x 60** / 12 x 24	**7 x 60** / 2 13/16 x 24		
Work size	47 x 47 x 9 mm	298 x 298 x 9 mm	297 x 597 x 9 mm	297 x 597 x 9 mm	70 x 597 x 9 mm		
Surface	structured, matt	structured, matt	structured, matt	structured, matt	structured, matt		
m^2/m - pieces	11.111 sheets/m^2	11.111 sheets/m^2	5.556/m^2	1.667/m	1.667/m		
m^2/m - kg	19.833/m^2	20.755/m^2	19.907/m^2	5.973/m	1.357/m		
Bundle - pieces	12 sheets	12 sheets	7	7	22		
Bundle - m^2/m	1.080 m^2	1.080 m^2	1.260 m^2	4.199 m	13.197 m		
Bundle - kg	21.420	22.416	25.081	25.081	17.908		
Palett - m^2	32.400	32.400	50.396				
Palett - kg	642.600	672.480	1,003.240				
Product standard	Bla	Bla	Bla	Bla	Bla		
Slip resistance	R10/B	R10/A	R10/A	R10/A			
Stress group	2	2	2	2			
	431380	**431386**	**431383**	*431389*	**431392**		
anthracite V2	Price gr. **C314** (m^2)	Price gr. **C377** (m^2)	Price gr. **C98** (m^2)	*Price gr. C474 (pce.)*	Price gr. **C440** (pce.)		
	431381	**431387**	**431384**	*431390*	**431393**		
light-grey V2	Price gr. **C314** (m^2)	Price gr. **C377** (m^2)	Price gr. **C98** (m^2)	*Price gr. C474 (pce.)*	Price gr. **C440** (pce.)		
	431382	**431388**	**431385**	*431391*	**431394**		
light-beige V2	Price gr. **C314** (m^2)	Price gr. **C377** (m^2)	Price gr. **C98** (m^2)	*Price gr. C474 (pce.)*	Price gr. **C440** (pce.)		

[1] [2]

[3] **Glass fibre net on reverse side.**



Proposal for borders design: five borders can be taken from one mosaic sheet according to the enclosed sketch = 1.5 lin. m.

Studio photo



hytect® clever clean





Practical in commercial buildings

With a compact product range, the new Skill floor series offers a practical selection of colors and formats. Fine grains, subtle veinings and soft color transitions with a delicate relief characterize the design. With a material thickness of 9 mm, the porcelain stoneware tiles in the sizes of 30 x 60 cm, 60 x 60 cm and the large format of 60 x 120 cm are perfectly suitable for use in commercial buildings. Two stair tile formats round off the series. All tiles have slip resistance R10/A+B and are particularly easy to clean thanks to the Hytect coating.

Rendering

Made in Germany R10/A+B hytect® clever clean


dark taupe


light sand


warm grey


dark anthracite


Floor tile 30 x 60 cm, 12 x 24 in, structured, R10/A+B


Floor tile 60 x 60 cm, 24 x 24 in, structured, R10/A+B


Floor tile 60 x 120 cm, 24 x 48 in, structured, R10/A+B



Stair tile 30 x 60 cm, 12 x 24 in (with grooves), structured, R10/A+B



Stair tile 30 x 120 cm, 12 x 48 in (with grooves), structured, R10/A+B



Skirting, cut 7 x 60 cm, 2 13/16 x 24 in, structured

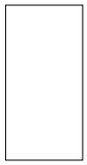
Dry-pressed Ceramic Tiles, DIN EN 14411, group BI_a, unglazed (UGL)
for floor and wall coverings in indoor and outdoor areas (porcelain stoneware tiles)

Floor Tiles[1]

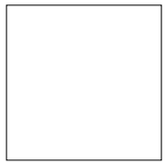
Stair Tiles[1/2]

Skirting, cut[1]

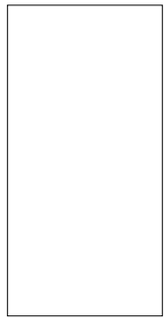
30 x 60 cm



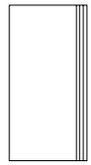
60 x 60 cm



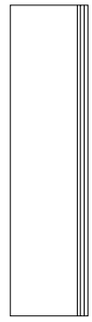
60 x 120 cm[3/4]



30 x 60 cm



30 x 120 cm



7 x 60 cm



Nom. dim. - **cm**/in	**30 x 60** / 12 x 24	**60 x 60** / 24 x 24	**60 x 120** / 24 x 48	**30 x 60** / 12 x 24	**30 x 120** / 12 x 48	**7 x 60** / 2 13/16 x 24	
Work size	297 x 597 x 9 mm	597 x 597 x 9 mm	597 x 1197 x 9 mm	297 x 597 x 9 mm	297 x 1197 x 9 mm	70 x 597 x 9 mm	
Surface	structured, matt	structured, matt	structured, matt	structured, matt	structured, matt	structured, matt	
m^2/m - pieces	5.556/m^2	2.778/m^2	1.388/m^2	1.667/m	0.833/m	1.667/m	
m^2/m - kg	19.907/m^2	20.371/m^2	21.132/m^2	5.973/m	6.341/m	1.357/m	
Bundle - pieces	7	3	2	7	3	26	
Bundle - m^2/m	1.260 m^2	1.080 m^2	1.440 m^2	4.199 m	3.601 m	8.998 m	
Bundle - kg	25.081	21.999	30.450	25.081	22.838	12.210	
Pallet - m^2	50.396	45.356	43.200				
Pallet - kg	1,003.240	923.950	913.500				
Product standard	BIa	BIa	BIa	BIa	BIa	BIa	
Slip resistance	R10/A+B	R10/A+B	R10/A+B	R10/A+B	R10/A+B		
Stress group	2	2	2	2	2		
	431352H	**431356H**	**431363H**	*431367H*	*431371H*	**431395H**	
dark taupe V2	Price gr. **A94** (m^2)	Price gr. **A106** (m^2)	Price gr. **A142** (m^2)	*Price gr. A456 (pce.)*	*Price gr. A522 (pce.)*	Price gr. **A438** (pce.)	
	431353H	**431357H**	**431364H**	*431368H*	*431372H*	**431396H**	
light sand V2	Price gr. **A94** (m^2)	Price gr. **A106** (m^2)	Price gr. **A142** (m^2)	*Price gr. A456 (pce.)*	*Price gr. A522 (pce.)*	Price gr. **A438** (pce.)	
	431354H	**431358H**	**431365H**	*431369H*	*431373H*	**431397H**	
warm grey V2	Price gr. **A94** (m^2)	Price gr. **A106** (m^2)	Price gr. **A142** (m^2)	*Price gr. A456 (pce.)*	*Price gr. A522 (pce.)*	Price gr. **A438** (pce.)	
	431355H	**431359H**	**431366H**	*431370H*	*431374H*	**431398H**	
dark anthracite V2	Price gr. **A94** (m^2)	Price gr. **A106** (m^2)	Price gr. **A142** (m^2)	*Price gr. A456 (pce.)*	*Price gr. A522 (pce.)*	Price gr. **A438** (pce.)	

[1] [2]

[3] **Please note: special pallet. No return, no exchange.**
[4] **High weight only to carry with two persons.**

Rendering









Naturally expressive

Solid Rock – this name alone is a clear statement. And the robust quality of this series is almost set in stone. Solid Rock eliminates the boundaries between inside and outside. Purely aesthetically, because it brings the power of nature into bathrooms, foyers and all other rooms. But there are also unlimited possibilities when it comes to laying. Because interior tiles in combination with Solid Rock patio tiles create seamless transitions between indoors and outdoors. A highlight for hotels and restaurants, but also in private living areas. The lively structure of the tiles accentuates rooms clearly and stringently. The Move wall bond further expands the design freedom for architects and planners. This is due to the different and carefully selected colour shades in which this aesthetically truly stunning tile is available. Solid Rock is Protecta-upgraded and thus resistant to dirt and stains.

Rendering / Architect: VSBL, Belgrade, Serbia

R10/A+B

PT protected


dark green


silver


mud grey


natural grey


deep grey


Wall and floor tile 5 x 60 cm, 2 x 24 in, structured, R10/A+B


Wall and floor tile 10 x 60 cm, 4 x 24 in, structured, R10/A+B


Wall and floor tile 15 x 60 cm, 6 x 24 in, structured, R10/A+B

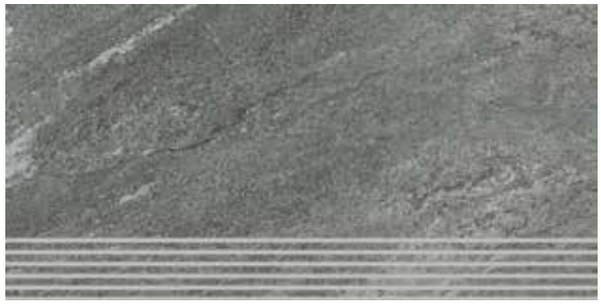

Wall and floor tile 30 x 60 cm, 12 x 24 in, structured, R10/A+B



Wall and floor tile 60 x 60 cm, 24 x 24 in, structured, R10/A+B



Wall and floor tile 60 x 120 cm, 24 x 48 in, structured, R10/A+B



Stair tile 30 x 60 cm, 12 x 24 in (with grooves), structured, R10/A+B

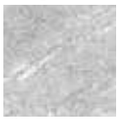


Skirting, rounded 7 x 60 cm, 2 13/16 x 24 in, structured

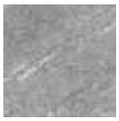
R11/B

PT protected


dark green


silver


mud grey


natural grey


deep grey



Patio tile 60 x 60 cm, 24 x 24 in, structured, R11/B



Patio tile 60 x 120 cm, 24 x 48 in, structured, R11/B

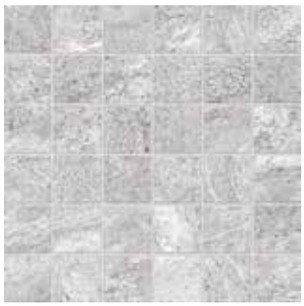
PT protected

R10/A+B

Mosaic 5 x 5 cm, 2 x 2 in



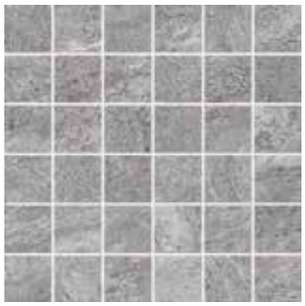
Mosaic sheet 30 x 30 cm, 12 x 12 in dark green, structured, R10/A+B



Mosaic sheet 30 x 30 cm, 12 x 12 in silver, structured, R10/A+B



Mosaic sheet 30 x 30 cm, 12 x 12 in mud grey, structured, R10/A+B



Mosaic sheet 30 x 30 cm, 12 x 12 in natural grey, structured, R10/A+B



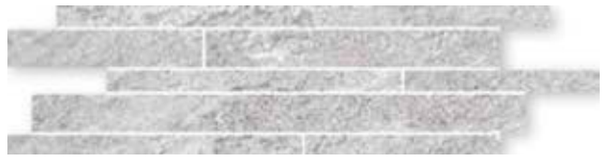
Mosaic sheet 30 x 30 cm, 12 x 12 in deep grey, structured, R10/A+B

Glass fibre net on reverse side,
Sheet: 297 x 297 mm.

Decoration elements



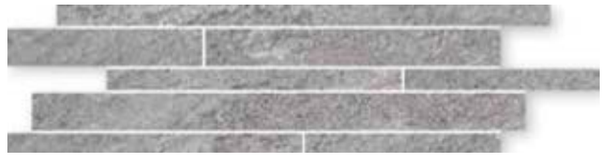
Border Move 15 x 60 cm, 6 x 24 in, dark green, structured, R10/A+B



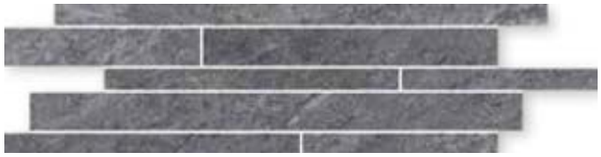
Border Move 15 x 60 cm, 6 x 24 in, silver, structured, R10/A+B



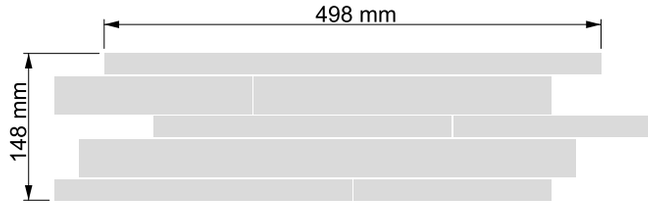
Border Move 15 x 60 cm, 6 x 24 in, mud grey, structured, R10/A+B



Border Move 15 x 60 cm, 6 x 24 in, natural grey, structured, R10/A+B



Border Move 15 x 60 cm, 6 x 24 in, deep grey, structured, R10/A+B



Glass fibre net on reverse side,
Sheet: 148 x 598 mm

Dry-pressed Ceramic Tiles, DIN EN 14411, group BI_a, unglazed (UGL)
for floor and wall coverings in indoor and outdoor areas (porcelain stoneware tiles)

Mosaic[1/3]

Wall and Floor Tiles[1]

5 x 5 cm



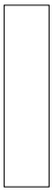
5 x 60 cm²



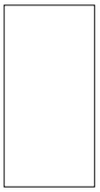
10 x 60 cm²



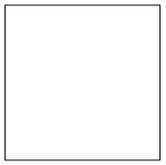
15 x 60 cm²



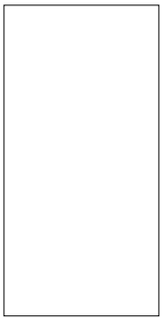
30 x 60 cm



60 x 60 cm



60 x 120 cm[4/5]





protected

Sheet: 297 x 297 mm

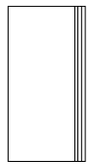
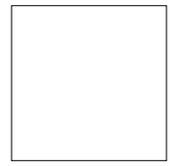
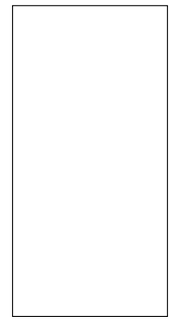
Nom. dim. - **cm**/in	**5 x 5** / 2 x 2	**5 x 60** / 2 x 24	**10 x 60** / 4 x 24	**15 x 60** / 6 x 24	**30 x 60** / 12 x 24	**60 x 60** / 24 x 24	**60 x 120** / 24 x 48
Work size	47 x 47 x 9 mm	46 x 596 x 9 mm	96 x 596 x 9 mm	146 x 596 x 9 mm	297 x 596 x 9 mm	596 x 596 x 9 mm	596 x 1194 x 9 mm
Surface	structured, matt	structured, matt	structured, matt	structured, matt	structured, matt	structured, matt	structured, matt
m² - pieces	11.111 sheets	33.333	16.667	11.111	5.556	2.778	1.388
m² - kg	19.833	19.899	20.283	19.899	19.841	19.288	21.514
Bundle - pieces	12 sheets	39	17	13	7	3	2
Bundle - m²	1.080 m²	1.170	1.020	1.170	1.260	1.080	1.440
Bundle - kg	21.420	23.283	20.689	23.283	25.000	20.829	31.000
Palett - m²	32.400	46.800	40.799	46.800	50.396	43.197	50.432
Palett - kg	642.600	931.320	827.560	931.320	999.880	833.160	1,085.000
Product standard	BIa	BIa	BIa	BIa	BIa	BIa	BIa
Slip resistance	R10/A+B	R10/A+B	R10/A+B	R10/A+B	R10/A+B	R10/A+B	R10/A+B
Stress group	2	2	2	2	2	2	2
	431020	*431021*	*431022*	*431023*	**431024**	**431025**	**431026**
dark green V2	Price gr. **W303** (m²)	*Price gr. W210 (m²)*	*Price gr. W210 (m²)*	*Price gr. W186 (m²)*	Price gr. **W102** (m²)	Price gr. **W117** (m²)	Price gr. **W156** (m²)
	430853	*430857*	*430861*	*430865*	**430869**	**430873**	**430877**
silver V2	Price gr. **W303** (m²)	*Price gr. W210 (m²)*	*Price gr. W210 (m²)*	*Price gr. W186 (m²)*	Price gr. **W102** (m²)	Price gr. **W117** (m²)	Price gr. **W156** (m²)
	430854	*430858*	*430862*	*430866*	**430870**	**430874**	**430878**
mud grey V2	Price gr. **W303** (m²)	*Price gr. W210 (m²)*	*Price gr. W210 (m²)*	*Price gr. W186 (m²)*	Price gr. **W102** (m²)	Price gr. **W117** (m²)	Price gr. **W156** (m²)
	430855	*430859*	*430863*	*430867*	**430871**	**430875**	**430879**
natural grey V2	Price gr. **W303** (m²)	*Price gr. W210 (m²)*	*Price gr. W210 (m²)*	*Price gr. W186 (m²)*	Price gr. **W102** (m²)	Price gr. **W117** (m²)	Price gr. **W156** (m²)
	430856	*430860*	*430864*	*430868*	**430872**	**430876**	**430880**
deep grey V2	Price gr. **W303** (m²)	*Price gr. W210 (m²)*	*Price gr. W210 (m²)*	*Price gr. W186 (m²)*	Price gr. **W102** (m²)	Price gr. **W117** (m²)	Price gr. **W156** (m²)



[1] 

[2] 

[3] Glass fibre net on reverse side.
[4] High weight only to carry with two persons.
[5] Please note: special pallet. No return, no exchange.

		Decoration Element[1/5/6]	Stair Tile[1/2]	Skirting, rounded[1]	Patio Tiles[1/3]		
		15 x 60 cm	**30 x 60 cm**	**7 x 60 cm**	**60 x 60 cm**	**60 x 120 cm[4]**	
							
		Border Move *Sheet: 148 x 598 mm*					protected
		15 x 60 / 6 x 24	**30 x 60** / 12 x 24	**7 x 60** / 2 13/16 x 24	**60 x 60** / 24 x 24	**60 x 120** / 24 x 48	Nom. dim. - **cm**/in
		148 x 598 x 9 mm	297 x 596 x 9 mm	70 x 596 x 9 mm	596 x 596 x 20 mm	596 x 1194 x 20 mm	Work size
		structured, matt	structured, matt	structured, matt	structured, matt	structured, matt	Surface
		2.000/m	1.667/m	1.667/m	2.778/m^2	1.388/m^2	**m^2** - pieces
		2.780/m	5.973/m	1.357/m	47.226/m^2	45.110/m^2	**m^2** - kg
		2	7	22	2	1	**Bundle** - pieces
		1.000 m	4.199 m	13.197 m	0.720 m^2	0.720 m^2	**Bundle** - m^2
		2.780	25.081	17.908	34.000	32.500	**Bundle** - kg
					21.598	25.216	**Palett** - m^2
					1,020.000	1,137.500	**Palett** - kg
		BIa	BIa	BIa	BIa	BIa	Product standard
		R10/A+B	R10/A+B		R11/B	R11/B	Slip resistance
		2	2		4	4	Stress group
		431029	*431030*	**431031**	**431027**	**431028**	
		Price gr. **W488** (pce.)	*Price gr. W473 (pce.)*	Price gr. **W439** (pce.)	Price gr. **W177** (m^2)	Price gr. **W216** (m^2)	dark green V2
		430897	*430893*	**430889**	**430881**	**430885**	
		Price gr. **W488** (pce.)	*Price gr. W473 (pce.)*	Price gr. **W439** (pce.)	Price gr. **W177** (m^2)	Price gr. **W216** (m^2)	silver V2
		430898	*430894*	**430890**	**430882**	**430886**	
		Price gr. **W488** (pce.)	*Price gr. W473 (pce.)*	Price gr. **W439** (pce.)	Price gr. **W177** (m^2)	Price gr. **W216** (m^2)	mud grey V2
		430899	*430895*	**430891**	**430883**	**430887**	
		Price gr. **W488** (pce.)	*Price gr. W473 (pce.)*	Price gr. **W439** (pce.)	Price gr. **W177** (m^2)	Price gr. **W216** (m^2)	natural grey V2
		430900	*430896*	**430892**	**430884**	**430888**	
		Price gr. **W488** (pce.)	*Price gr. W473 (pce.)*	Price gr. **W439** (pce.)	Price gr. **W177** (m^2)	Price gr. **W216** (m^2)	deep grey V2

[1]  [2] 

[3] **High weight only to carry with two persons.**
[4] **Please note: special pallet. No return, no exchange.**
[5] **Glass fibre net on reverse side.**
[6] **Decoration elements only available in full boxes.**

hytect® clever clean





When rooms tell stories

The series Stories is urban to the core: with its cement-like look, timeless grey shades, countless creative options and fascinating opulence. The intentional combination of components of the series reflects the residents' individual preferences: rooms literally tell stories. The floor tiles are convincing thanks to their soft nuances and unadulterated, stone-matt cement characteristics, thus creating an appealingly urban flair. What also makes the series Stories interesting is its two decoration variants: the Tangram cut decor and the Ivy full decor.

Rendering

Wall tile 30 x 60 cm, 12 x 24 in, pearl, structured

Wall tile 30 x 60 cm, 12 x 24 in, soft grey, structured

Wall tile 35 x 100 cm, 14 x 40 in, pearl, structured

Wall tile 35 x 100 cm, 14 x 40 in, soft grey, structured

Decoration elements



Decorative tile Ivy 30 x 60 cm, 12 x 24 in, soft sepia, structured



Decorative tile Ivy 30 x 60 cm, 12 x 24 in, soft concrete, structured



Decorative tile Ivy 35 x 100 cm, 14 x 40 in, soft sepia, structured



Decorative tile Ivy 35 x 100 cm, 14 x 40 in, soft concrete, structured

Made in Germany 6mm R10/A PT protected

Decoration elements



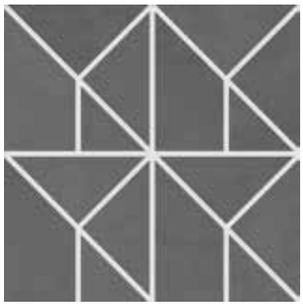
Mosaic sheet Tangram 30 x 30 cm,
12 x 12 in, ivory, structured, R10/A



Mosaic sheet Tangram 30 x 30 cm,
12 x 12 in, concrete, structured, R10/A



Mosaic sheet Tangram 30 x 30 cm,
12 x 12 in, sepia, structured, R10/A



Mosaic sheet Tangram 30 x 30 cm,
12 x 12 in, anthracite, structured, R10/A

Mosaic, glass fibre net on reverse side,
sheet: 297 x 297 mm

hytect® clever clean R10/A Made in Germany

ivory


concrete


sepia


anthracite


Floor tile 30 x 60 cm, 12 x 24 in, structured, R10/A


Floor tile 60 x 60 cm, 24 x 24 in, structured, R10/A

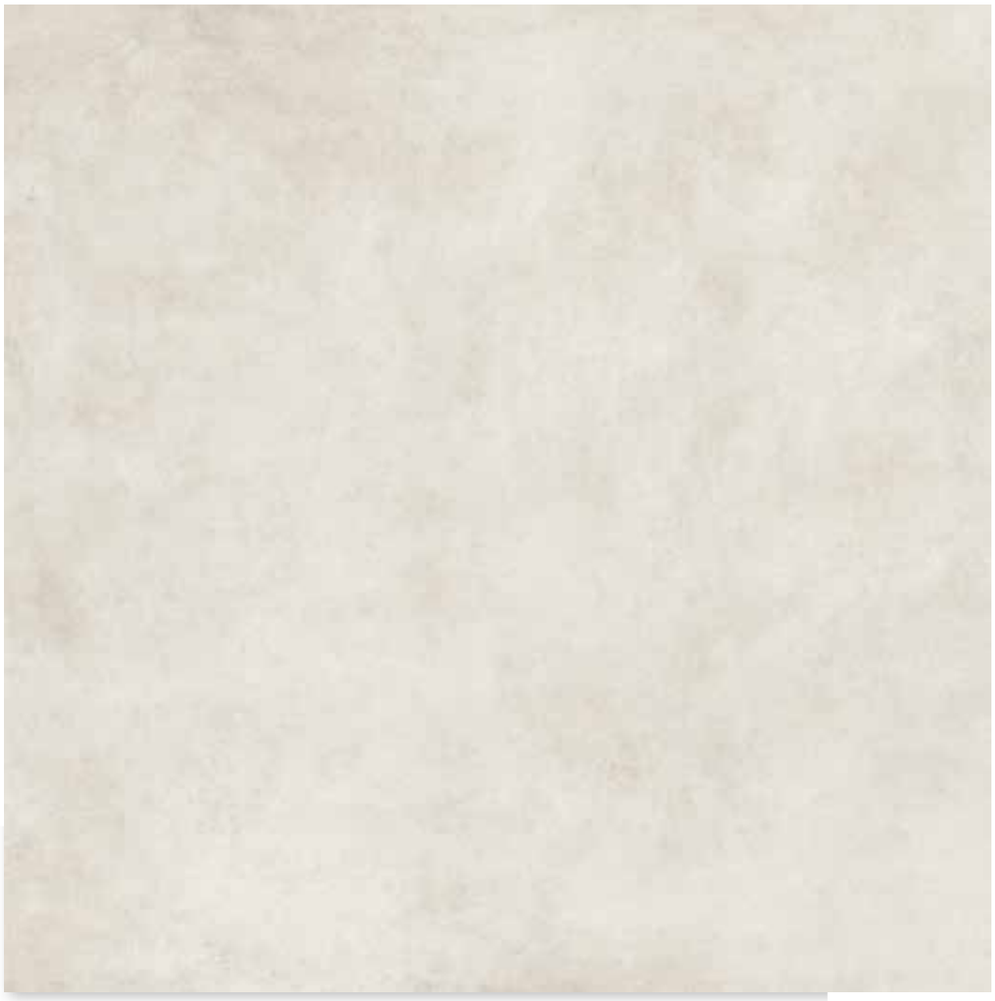
6mm R10/A PT protected

ivory


concrete


sepia


anthracite


Floor tile 100 x 100 cm, 40 x 40 in, structured, R10/A


Stair tile 30 x 60 cm, 12 x 24 in (with grooves), structured, R10/A

Skirting, rounded 7 x 60 cm, 2 13/16 x 24 in, structured

hytect clever clean R10/B R11/B Made in Germany

Mosaic 5 x 5 cm, 2 x 2 in



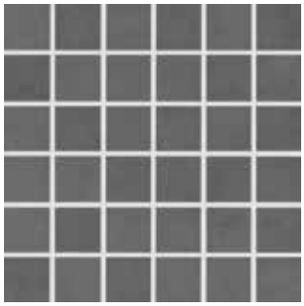
Mosaic sheet 30 x 30 cm, 12 x 12 in ivory, structured, R10/B



Mosaic sheet 30 x 30 cm, 12 x 12 in concrete, structured, R10/B



Mosaic sheet 30 x 30 cm, 12 x 12 in sepia, structured, R10/B



Mosaic sheet 30 x 30 cm, 12 x 12 in anthracite, structured, R10/B



Mosaics glued thermoplastically on back of AGROB BUCHTAL can be used not only in dry zones but also without any problems in underwater areas (e.g. swimming pools/whirlpools) as well as in permanently wet areas (e.g. pool surrounds/showers).

Patio tiles

ivory



concrete



sepia



anthracite



Patio tile 60 x 60 cm, 24 x 24 in, structured, R11/B

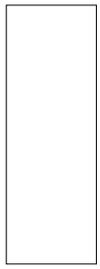
Dry-pressed Ceramic Tiles, DIN EN 14411, group BIII, glazed (GL) for wall coverings in indoor areas (earthenware tiles) // Dry-pressed Ceramic Tiles, DIN EN 14411, group BI_a, unglazed (UGL) for floor and wall coverings in indoor and outdoor areas (porcelain stoneware tiles)

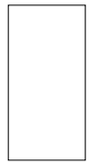
Wall Tiles

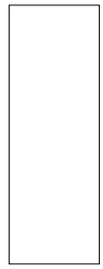
Decoration Elements [7]

Mosaic [3/4]













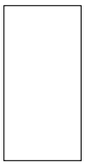
	30 x 60 cm	35 x 100 cm [2]	30 x 60 cm	35 x 100 cm [2]	30 x 30 cm [1/3/5/6]	5 x 5 cm
			Decorative tile Ivy	*Decorative tile Ivy*	*Mosaic sheet Tangram Sheet: 297 x 297 mm*	*Sheet: 297 x 297 mm*
Nom. dim. - **cm**/in	**30 x 60** / 12 x 24	**35 x 100** / 14 x 40	**30 x 60** / 12 x 24	**35 x 100** / 14 x 40	**30 x 30** / 12 x 12	**5 x 5** / 2 x 2
Work size	297 x 597 x 6 mm	347 x 997 x 6 mm	297 x 597 x 6 mm	347 x 997 x 6 mm	297 x 297 x 6 mm	47 x 47 x 6.5 mm
Surface	structured, silky-matt	structured, silky-matt	structured, silky-matt	structured, silky-matt	structured, matt	structured, matt
m^2/m - pieces	5.556/m^2	2.857/m^2	5.556/m^2	2.857/m^2	3.333 sheets/m	11 sheets/m^2
m^2/m - kg	10,.279/m^2	10.108/m^2	10.279/m^2	10.108/m^2	3.776/m	12.331/m^2
Bundle - pieces	13	5	13	5	3 sheets	11 sheets
Bundle - m^2/m	2.340 m^2	1.750 m^2	2.340 m^2	1.750 m^2	0.900 m	1.000 m^2
Bundle - kg	24.050	17.690	24.050	17.690	3.399	12.331
Palett - m^2	112.311	70.000	112.311	70.000		64.000
Palett - kg	1,154.400	707.600	1,154.400	707.600		789.184
Product standard	BIII	BIII	BIII	BIII	BIa	BIa
Slip resistance					R10/A	R10/B
Stress group					1	1
pearl V2	**203431H** Price gr. **W90** (m^2)	**363352H** Price gr. **W132** (m^2)				
soft grey V2	**203433H** Price gr. **W90** (m^2)	**363353H** Price gr. **W132** (m^2)				
soft sepia V3			**203432H** Price gr. **W102** (m^2)	**363354H** Price gr. **W144** (m^2)		
soft concrete V3			**203434H** Price gr. **W102** (m^2)	**363355H** Price gr. **W144** (m^2)		
ivory V2					**363356** Price gr. **W501** (pce.)	**432335H** Price gr. **W177** (m^2)
concrete V2					**363357** Price gr. **W501** (pce.)	**432336H** Price gr. **W177** (m^2)
sepia V2					**363358** Price gr. **W501** (pce.)	**432337H** Price gr. **W177** (m^2)
anthracite V2					**363359** Price gr. **W501** (pce.)	**432338H** Price gr. **W177** (m^2)

1  2  3  4 

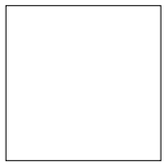
[5] **without Hytect coating; with Protecta upgrading**
[6] **Glass fibre net on reverse side**
[7] **Decoration elements only available in full boxes.**

Floor Tiles[1]

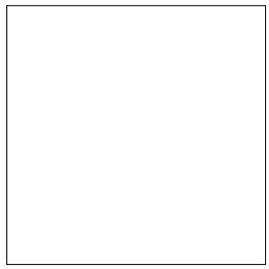
30 x 60 cm



60 x 60 cm

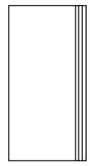


100 x 100 cm [3/4/5/6]



Stair Tile[1/2]

30 x 60 cm



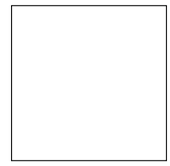
Skirting, rounded[1]

7 x 60 cm



Patio Tile[1/5]

60 x 60 cm





30 x 60 / 12 x 24	**60 x 60** / 24 x 24	**100 x 100** / 40 x 40		**30 x 60** / 12 x 24	**7 x 60** / 2 13/16 x 24	**60 x 60** / 24 x 24		Nom. dim. - **cm**/in
297 x 597 x 9 mm	597 x 597 x 9 mm	997 x 997 x 6 mm		*297 x 597 x 9 mm*	70 x 597 x 9 mm	597 x 597 x 20 mm		Work size
structured, matt	structured, matt	structured, matt		structured, matt	structured, matt	structured, matt		Surface
5.556/m^2	2.778/m^2	1.000/m^2		1.667/m	1.667/m	2.778/m^2		**m^2/m** - pieces
19.907/m^2	20.371/m^2	14.100/m^2		5.973/m	1.357/m	45.273/m^2		**m^2/m** - kg
7	3	2		7	15	2		**Bundle** - pieces
1.260 m^2	1.080 m^2	2.000 m^2		4.199 m	8.998 m	0.720 m^2		**Bundle** - m^2/m
25.081	21.999	28.200		25.081	12.210	32.594		**Bundle** - kg
50.396	45.356	50.000				21.598		**Palett** - m^2
1,003.240	923.950	705.000				977.820		**Palett** - kg
Bla	Bla	Bla		Bla	Bla	Bla		Product standard
R10/A	R10/A	R10/A		R10/A	R10/A	R11/B		Slip resistance
2	2	1		2		4		Stress group
431630H	**431634H**	**432323**		*431638H*	**431642H**	**434986H**		
Price gr. **W111** (m^2)	Price gr. **W123** (m^2)	Price gr. **W156** (m^2)		*Price gr. W473 (pce.)*	Price gr. **W439** (pce.)	Price gr. **W198** (m^2)		ivory V2
431632H	**431636H**	**432324**		*431640H*	**431644H**	**434987H**		
Price gr. **W111** (m^2)	Price gr. **W123** (m^2)	Price gr. **W156** (m^2)		*Price gr. W473 (pce.)*	Price gr. **W439** (pce.)	Price gr. **W198** (m^2)		concrete V2
431631H	**431635H**	**432325**		*431639H*	**431643H**	**434988H**		
Price gr. **W111** (m^2)	Price gr. **W123** (m^2)	Price gr. **W156** (m^2)		*Price gr. W473 (pce.)*	Price gr. **W439** (pce.)	Price gr. **W198** (m^2)		sepia V2
431633H	**431637H**	**432326**		*431641H*	**431645H**	**434989H**		
Price gr. **W111** (m^2)	Price gr. **W123** (m^2)	Price gr. **W156** (m^2)		*Price gr. W473 (pce.)*	Price gr. **W439** (pce.)	Price gr. **W198** (m^2)		anthracite V2

[1] [2]



[3] without Hytect coating; with Protecta upgrading
[4] Please note: special pallet. No return, no exchange.
[5] High weight only to carry with two persons.
[6] Suitable for the use in areas with stress group 1.

hytect® clever clean





Cool and urban

Asphalt characterizes the image of urban streets and squares. And it gives the Streetlife floor tile its thoroughly urban look. The typical features such as grainy structures, small unevennesses and cracked textures create a floor covering which is as timeless as it is distinctive and, with a thickness of 10.5 mm, has been specially designed for public applications. Areas of application could be hotels, schools, office buildings and modern shopfitting.

Studio photo / Architects: VSBL, Belgrade, Serbia / Photo: Jochen Stüber

Made in Germany R10 hytect® clever clean



rust



Floor tile 60 x 60 cm, 24 x 24 in, structured, R10



Floor tile 60 x 90 cm, 24 x 36 in, structured, R10



Floor tile 60 x 120 cm, 24 x 48 in, structured, R10



Stair tile 30 x 120 cm, 12 x 28 in (with grooves), structured, R10



Skirting, cut 6 x 60 cm, 2 3/8 x 24 in, structured

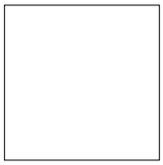
Extruded Ceramic Tiles, Precision, DIN EN 14411, group AI_a, unglazed (UGL)
for floor and wall coverings in indoor and outdoor areas (porcelain stoneware tiles)

Floor Tiles[1]

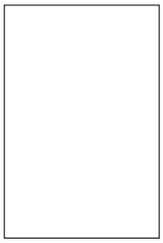
Stair Tiles[1/2]

Skirting, cut[1]

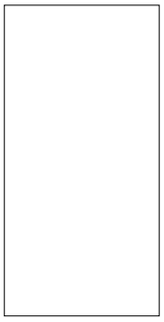
60 x 60 cm



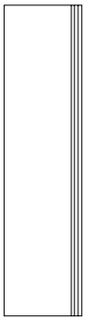
60 x 90 cm



60 x 120 cm



30 x 120 cm



6 x 60 cm



Model number	B700HK	B755HK	B770HK	B729HK	B710HK		
Nom. dim. - **cm**/in	**60 x 60** / 24 x 24	**60 x 90** / 24 x 36	**60 x 120** / 24 x 48	**30 x 120** / 12 x 48	**6 x 60** / 2 3/8 x 24		
Work size	597 x 597 x 10.5 mm	597 x 897 x 10.5 mm	597 x 1197 x 10.5 mm	297 x 1197 x 10.5 mm	60 x 597 x 10.5 mm		
Surface	structured, matt	structured, matt	structured, matt	structured, matt	structured, matt		
m^2/m - pieces	2.778/m^2	1.852/m^2	1.389/m^2	0.833/m	1.667/m		
m^2/m - kg	23.335/m^2	23.380/m^2	23.821/m^2	6.427/m	1.445/m		
Bundle - pieces	3	2	2	3	24		
Bundle - m^2/m	1.080 m^2	1.080 m^2	1.440 m^2	3.601 m	14.397 m		
Bundle - kg	25.200	25.248	34.300	23.148	20.808		
Pallet - m^2	32.397	22.690	30.259				
Pallet - kg	756.000	530.208	720.300				
Product standard	Ala	Ala	Ala	Ala	Ala		
Slip resistance	R10	R10	R10	R10			
Stress group	2	2	2	2			
	8823-B700HK	**8823-B755HK**	**8823-B770HK**	*8823-B729HK*	**8823-B710HK**		
rust V4	Price gr. **A154** (m^2)	Price gr. **A154** (m^2)	Price gr. **A178** (m^2)	*Price gr. A560 (pce.)*	Price gr. **A438** (pce.)		

[1] [2]

Studio photo / Architects: VSBL, Belgrade, Serbia / Photo: Jochen Stüber



hytect® clever clean





Fascinating technique and design

With the innovative technique of the bathroom system specialist Gerloff and high-quality porcelain stoneware tiles of AGROB BUCHTAL, a trend-setting novelty was developed: the washbasin and shower floor system SURF® by Gerloff. Thanks to its puristic design, the great variety of materials and the sophisticated drainage technique, SURF® is predestined for the demanding design of modern bathrooms. Whether cement, wood, concrete or terrazzo look – as the washbasins and shower floors can be combined with all tile series and surfaces, the system offers a high degree of creative freedom. If desired, the washbasin and the wall tiles can be combined to form a visual whole, with the washbasin adapting itself to every situation of installation.

Rendering

The aesthetic tile washbasin

The washbasin is available in the three sizes SMALL (40 x 60 cm), MEDIUM (45 x 80 cm) and LARGE (55 x 120 cm). By the appropriate choice of the surfaces and the combination with matching large-size wall tiles, the washbasin and the wall can be designed as a visual whole.

Noble and versatile

- Consistent puristic design
- Different surfaces
- Suitable for every situation of installation
- Low-cost
- Connection to all commercially available drain valves
- Easy to clean
- Jointless
- Quick, simple installation





Washbasin SURF®

small	40 x 60 cm
medium	45 x 80 cm
large	55 x 120 cm

Note: The washbasin is supplied inclusive of the discharge cover, the matching drain outlet “Clou“ and the appropriate support. The size and position of the tap hole have to be checked by the customer.



Double washbasin SURF®

large	55 x 120 cm

Note: The washbasin is supplied inclusive of the discharge cover, the matching drain outlet “Clou“ and the appropriate support. The size and position of the tap hole have to be checked by the customer.



Washbasin with matching console SURF®

medium	45 x 80 cm
large	55 x 120 cm

Upon request, it is possible to combine the washbasin and the console from different series.

Ideal tiles for the design shower

The shower floor of the respective series is available in two versions: as SURF® Basic with metal discharge cover or SURF® Slot with the elegant, practically invisible tile discharge cover. The drainage technique is incorporated in the tile completely ready for laying.

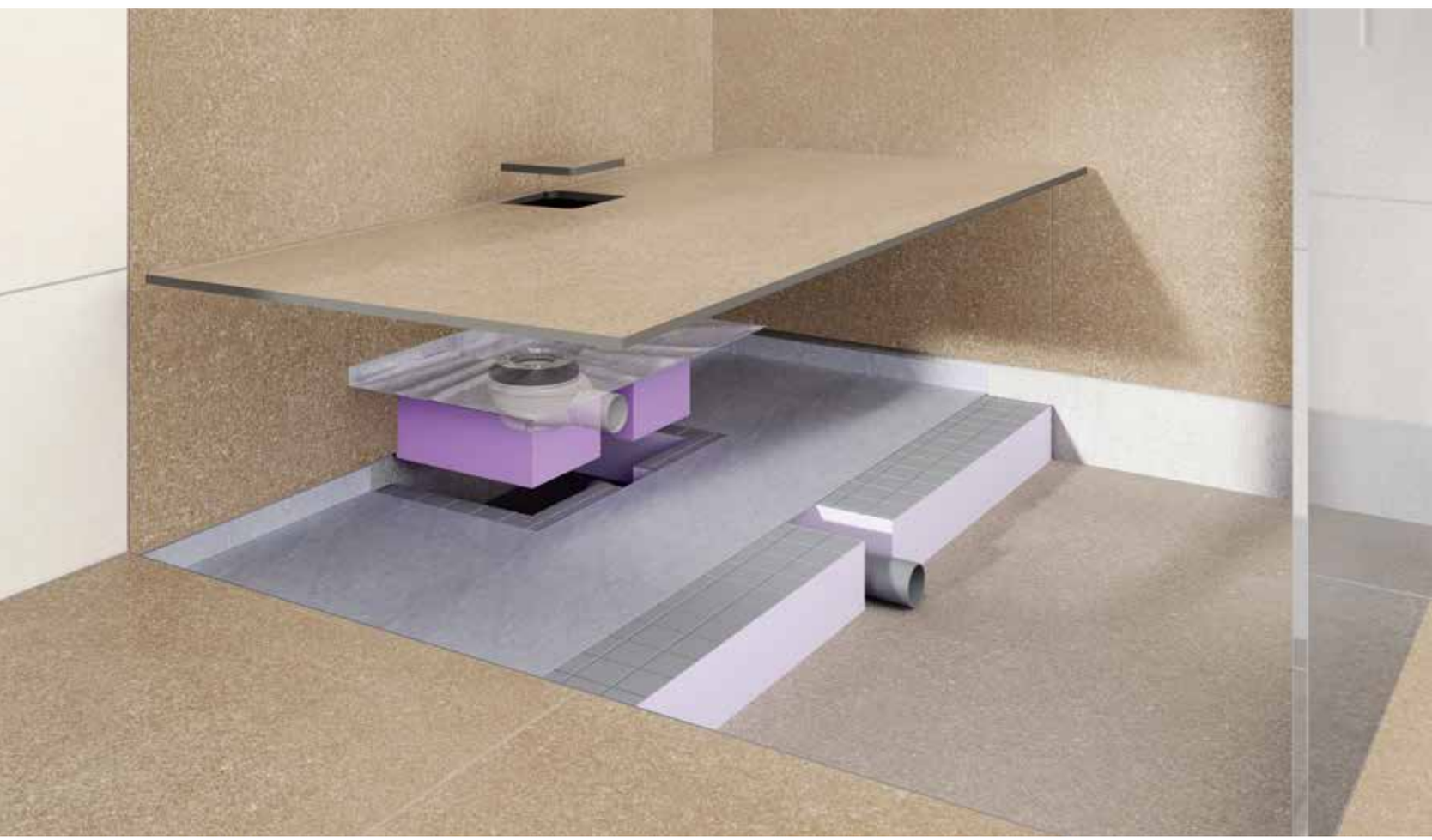
Beautiful and functional

- Minimalist Design
- Different surfaces
- Jointless
- Easy to clean
- Syphon screwed to the tile in a watertight manner
- Low-cost
- Quick, simple installation



Supplied in the rigid foam block, with sealing material and discharge cover.

* Other versions also possible on request, see the following page.

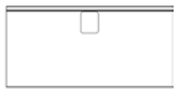


Other versions available on request:

30 x 60 cm



Variant A



Variant B



Variant C



Variant D
Grooved tile without outlet



Variant E



Variant F
Grooved tile without outlet

60 x 60 cm



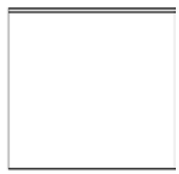
Variant A



Variant B



Variant C

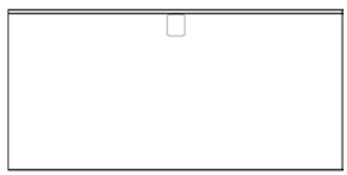


Variant D
Grooved tile without outlet

60 x 120 cm



Variant A



Variant B



Variant C



Variant D
Grooved tile without outlet



Variant E



Variant F
Grooved tile without outlet



Shower floor system Basic with metal discharge cover



Shower floor system Slot with tile discharge cover

Washbasin and shower floor – the surfaces

Area Pro

WTS WTB WTL DTB DTL



Nova

WTS WTB WTL DWT
KSM KSL DTB DTL



Savona

WTS WTB WTL DWT
KSM KSL DTB DTL



Streetlife

WTS WTB WTL DWT
KSM KSL DTB DTL



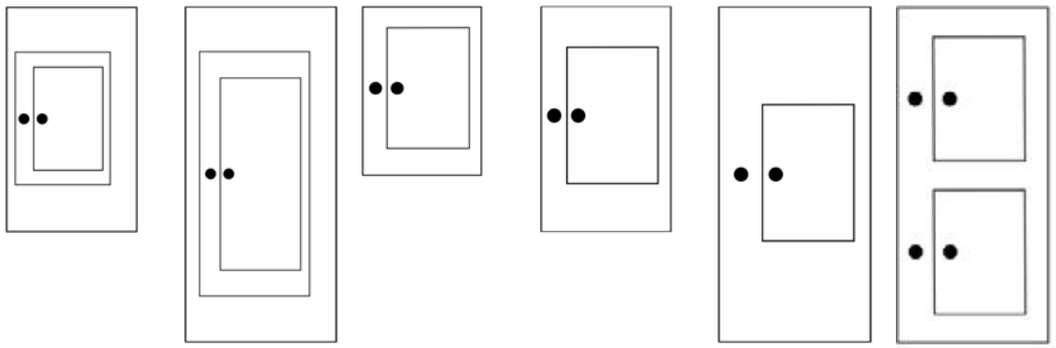
Unique

WTS WTB WTL DWT
KSM KSL DTB DTL



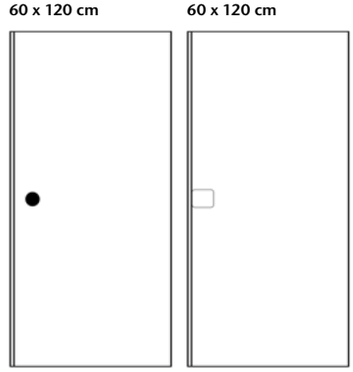
Washbasin with matching console SURF®1/2

Washbasin SURF®1/2



	Medium	*Large*	*Small*	*Medium*	*Large*		
	45 x 80 / 16 x 32	**55 x 120** / 22 x 48	**40 x 60** / 18 x 24	**45 x 80** / 16 x 32	**55 x 120** / 22 x 48	**55 x 120** / 22 x 48	Nom. dim. - **cm**/in
	450 x 800 x 160 mm	550 x 1197 x 160 mm	400 x 597 x 95 mm	450 x 800 x 95 mm	550 x 1197 x 95 mm	550 x 1197 x 95 mm	Work size
							Surface
							pieces
							- kg
	1	1	1	1	1	1	**Bundle** - pieces
							Bundle
	50.000	62.000	27.500	35.000	52.000	52.000	**Bundle** - kg
							Pallet
							Pallet
							Product standard
	430407HKSM	*430407HKSL*	*430407HWTS*	*430407HWTB*	*430407HWTL*	*430407HDWTL*	
	Price on request	*Price on request*	*Price on request*	*Price on request*	*Price on request*	*Price on request*	sand-beige V2

Shower Floor SURF®1/3



					Basic	*Slot*	
					60 x 120 / 24 x 48	**60 x 120** / 24 x 48	Nom. dim. - **cm**/in
					597 x 1197 x 120 mm	597 x 1197 x 120 mm	Work size
							Surface
							pieces
							- kg
					1	1	**Bundle** - pieces
							Bundle
					17.635	17.889	**Bundle** - kg
							Pallet
							Pallet
							Product standard
					430407HDTB	*430407HDTL*	
					Price on request	*Price on request*	sand-beige V2

[1]

[2] **The size and position of the tap hole have to be checked by the customer.**

[3] **Other versions also possible on request, refer to page 475**

Drainage system SURF® by Gerloff

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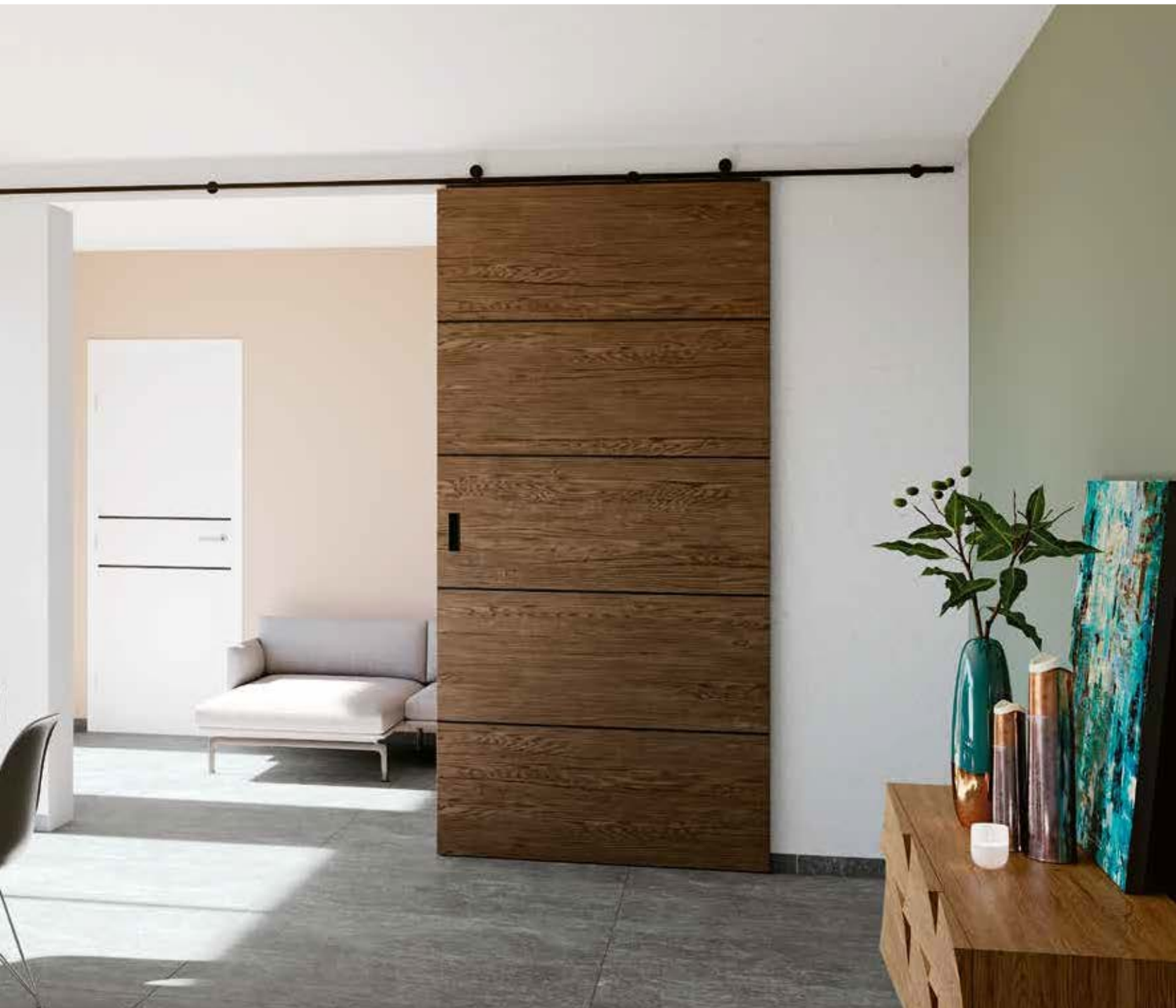


Casual and modern

The look and feel of familiar slate merge in the Timeless series to form a modern surface which exudes timelessness, elegance and coolness. Enabling the range to adapt harmoniously to various style worlds: whether casual, modern or cosy. The highlight of the series is the relief Arita decorative element, developed in collaboration with the designer Fritz Rossmann. In the style of his well-known porcelain bowls, Arita entices you to touch and feel its changing rhythmic notchings – where timelessness meets haptic experience.

Rendering

Wall tile 30 x 60 cm, 12 x 24 in, natural white, structured

Decoration elements

Decorative tile Arita 30 x 60 cm, 12 x 24 in, natural white, structured

R10/A+B

Made in Germany

Decoration elements



Mosaic sheet Trio 30 x 30 cm, 12 x 12 in sand, structured, R10/A+B



Mosaic sheet Trio 30 x 30 cm, 12 x 12 in pebble grey, structured, R10/A+B



Mosaic sheet Trio 30 x 30 cm, 12 x 12 in black, structured, R10/A+B



sand



pebble grey



black



Floor tile 30 x 60 cm, 12 x 24 in, structured, R10/A+B



Floor tile 60 x 60 cm, 24 x 24 in, structured, R10/A+B

Made in Germany R10/A+B hytect® clever clean


sand


pebble grey


black



Floor tile 60 x 120 cm, 24 x 48 in, structured, R10/A+B

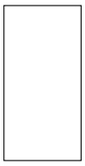


Skirting, rounded 7 x 60 cm, 2 13/16 x 24 in, structured

Dry-pressed Ceramic Tiles, DIN EN 14411, group BIII, glazed (GL) for wall coverings in indoor areas (earthenware tiles) // Dry-pressed Ceramic Tiles, DIN EN 14411, group BI_a, unglazed (UGL) for floor and wall coverings in indoor and outdoor areas (porcelain stoneware tiles) // Extruded Ceramic Tiles, Precision, DIN EN 14411, group AI_b, unglazed (UGL) for floor and wall coverings in indoor and outdoor areas (porcelain stoneware tiles)

Wall Tile[2]

30 x 60 cm



Decoration Elements[4]

30 x 60 cm [2]



30 x 30 cm [1]

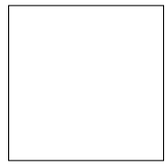


Floor Tiles[1]

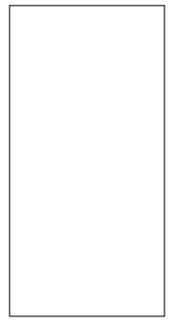
30 x 60 cm



60 x 60 cm



60 x 120 cm [3]



Skirting, rounded[1]

7 x 60 cm



	Decorative tile Arita	*Mosaic sheet Trio* *Sheet: 297 x 297 mm*					
30 x 60 / 12 x 24	**30 x 60** / 12 x 24	**30 x 30** / 12 x 12	**30 x 60** / 12 x 24	**60 x 60** / 24 x 24	**60 x 120** / 24 x 48	**7 x 60** / 2 13/16 x 24	Nom. dim. - **cm**/in
297 x 597 x 9 mm	*297 x 597 x 9 mm*	*297 x 297 x 10.5 mm*	*297 x 597 x 10.5 mm*	*597 x 597 x 10.5 mm*	*597 x 1197 x 10.5 mm*	*70 x 597 x 10.5 mm*	Work size
structured, silky-matt	structured, silky-matt	structured, matt	structured, matt	structured, matt	structured, matt	structured, matt	Surface
5.556/m^2	5.556/m^2	3.333/m	5.556/m^2	2.778/m^2	1.389/m^2	1.667/m	**m^2/m** - pieces
14.946/m^2	14.946/m^2	6.933/m	23.224/m^2	23.769/m^2	23.821/m^2	1.584/m	**m^2/m** - kg
9	9	2	6	3	2	15	**Bundle** - pieces
1.620 m^2	1.620 m^2	0.600 m	1.080 m^2	1.080 m^2	1.440 m^2	8.998 m	**Bundle** - m^2/m
24.210	24.210	4.160	25.080	25.668	34.300	14.250	**Bundle** - kg
77.754	*77.754*		43.197	38.877	30.259		**Palett** - m^2
1,162.080	1,162.080		1,003.200	924.048	720.300		**Palett** - kg
BIII	BIII	BIa	BIa	BIa	AIb	BIa	Product standard
		R10/A+B	R10/A+B	R10/A+B	R10/A+B		Slip resistance
		2	2	2	2		Stress group
283172H	**283173H**						
Price gr. **C98** (m^2)	Price gr. **C98** (m^2)						natural white V1
		283174H	**432086H**	**432089H**	**432092H**	**432095H**	
		Price gr. **C510** (pce.)	Price gr. **C116** (m^2)	Price gr. **C134** (m^2)	Price gr. **C161** (m^2)	Price gr. **C440** (pce.)	sand V2
		283175H	**432087H**	**432090H**	**432093H**	**432096H**	
		Price gr. **C510** (pce.)	Price gr. **C116** (m^2)	Price gr. **C134** (m^2)	Price gr. **C161** (m^2)	Price gr. **C440** (pce.)	pebble grey V2
		283176H	**432088H**	**432091H**	**432094H**	**432097H**	
		Price gr. **C510** (pce.)	Price gr. **C116** (m^2)	Price gr. **C134** (m^2)	Price gr. **C161** (m^2)	Price gr. **C440** (pce.)	black V2

[1]

[2] not frost-resistant
[3] High weight only to carry with two persons.
[4] Decoration elements only available in full boxes.





Elementary, modern, representative

With its clear, authentic look and the slip-resistance categories R10/A and R11/B, Trias is almost predestined for modern bathroom design for floors and walls. Numerous format variants are available in zinc-grey, iron ore, sand-yellow, earth-brown or calcite-white: from the decorative 5 cm mosaic to representative tiles. The Protecta-upgraded series Trias is suitable both for wet areas and for all living areas.

Studio photo / Architect: VSBL, Belgrade, Serbia / Photo: Jochen Stüber

R10/A R11/B

PT protected


calcit-white


zinc-grey


iron ore


sand-yellow


earth-brown



Floor/Wall tile 30 x 60 cm, 12 x 24 in, structured, R10/A
Floor/Wall tile 30 x 60 cm, 12 x 24 in, structured, R11/B



Floor/Wall tile 60 x 60 cm, 24 x 24 in, structured, R10/A



Stair tile 30 x 60 cm, 12 x 24 in (with grooves), structured, R10/A



Skirting, rounded 7 x 60 cm, 2 13/16 x 24 in, structured

Mosaik 5 x 5 cm, 2 x 2 in



Mosaic sheet 30 x 30 cm, 12 x 12 in, calcit-white, structured, R11/B



Mosaic sheet 30 x 30 cm, 12 x 12 in, zinc-grey, structured, R11/B



Mosaic sheet 30 x 30 cm, 12 x 12 in, iron ore, structured, R11/B



Mosaic sheet 30 x 30 cm, 12 x 12 in, sand-yellow, structured, R11/B



Mosaic sheet 30 x 30 cm, 12 x 12 in, earth-brown, structured, R11/B

Mosaic: glass fibre net on reverse side,
sheet: 297 x 297 mm

Dry-pressed Ceramic Tiles, DIN EN 14411, group BI_a, unglazed (UGL) for floor and wall coverings in indoor and outdoor areas (porcelain stoneware tiles)

protected

	Mosaic[1/3]	Floor Tiles[1]			Stair Tiles[1/2]	Skirting, rounded[1]	
	5 x 5 cm	**30 x 60 cm**	**30 x 60 cm**	**60 x 60 cm**	**30 x 60 cm**	**7 x 60 cm**	
	Sheet: 297 x 297 mm						
Nom. dim. - **cm**/in	**5 x 5** / 2 x 2	**30 x 60** / 12 x 24	**30 x 60** / 12 x 24	**60 x 60** / 24 x 24	**30 x 60** / 12 x 24	**7 x 60** / 2 13/16 x 24	
Work size	47 x 47 x 10.0 mm	297 x 596 x 10.0 mm	297 x 596 x 10.0 mm	596 x 596 x 10.0 mm	297 x 596 x 10.0 mm	70 x 596 x 10.0 mm	
Surface	structured, matt	structured, matt	structured, matt	structured, matt	structured, matt	structured, matt	
m^2/m - pieces	11.111 sheets/m^2	5.556/m^2	5.556/m^2	2.778/m^2	1.667/m	1.667/m	
m^2/m - kg	21.800/m^2	21.724/m^2	21.724/m^2	22.780/m^2	6.968/m	1.550/m	
Bundle - pieces	11 sheets	6	6	3	6	22	
Bundle - m^2/m	0.990 m^2	1.080 m^2	1.080 m^2	1.080 m^2	3.599 m	13.197 m	
Bundle - kg	21.582	23.460	23.460	24.600	25.080	20.460	
Pallet - m^2	29.700	43.197	43.197	43.197			
Pallet - kg	647.460	938.400	938.400	984.000			
Product standard	Bla	Bla	Bla	Bla	Bla	Bla	
Slip resistance	R11/B	R10/A	R11/B	R10/A	R10/A		
Stress group	2	2	2	3	2		
	052265	**052225**	**052230**	**052240**	*052235*	**052245**	
calcit-white V3	Price gr. **A286** (m^2)	Price gr. **A100** (m^2)	Price gr. **A115** (m^2)	Price gr. **A115** (m^2)	*Price gr. A475 (pce.)*	Price gr. **A438** (pce.)	
	052266	**052226**	**052231**	**052241**	*052236*	**052246**	
zinc-grey V3	Price gr. **A286** (m^2)	Price gr. **A100** (m^2)	Price gr. **A115** (m^2)	Price gr. **A115** (m^2)	*Price gr. A475 (pce.)*	Price gr. **A438** (pce.)	
	052267	**052227**	**052232**	**052242**	*052237*	**052247**	
iron ore V3	Price gr. **A286** (m^2)	Price gr. **A100** (m^2)	Price gr. **A115** (m^2)	Price gr. **A115** (m^2)	*Price gr. A475 (pce.)*	Price gr. **A438** (pce.)	
	052268	**052228**	**052233**	**052243**	*052238*	**052248**	
sand-yellow V3	Price gr. **A286** (m^2)	Price gr. **A100** (m^2)	Price gr. **A115** (m^2)	Price gr. **A115** (m^2)	*Price gr. A475 (pce.)*	Price gr. **A438** (pce.)	
	052269	**052229**	**052234**	**052244**	*052239*	**052249**	
earth-brown V3	Price gr. **A286** (m^2)	Price gr. **A100** (m^2)	Price gr. **A115** (m^2)	Price gr. **A115** (m^2)	*Price gr. A475 (pce.)*	Price gr. **A438** (pce.)	

[1] [2]

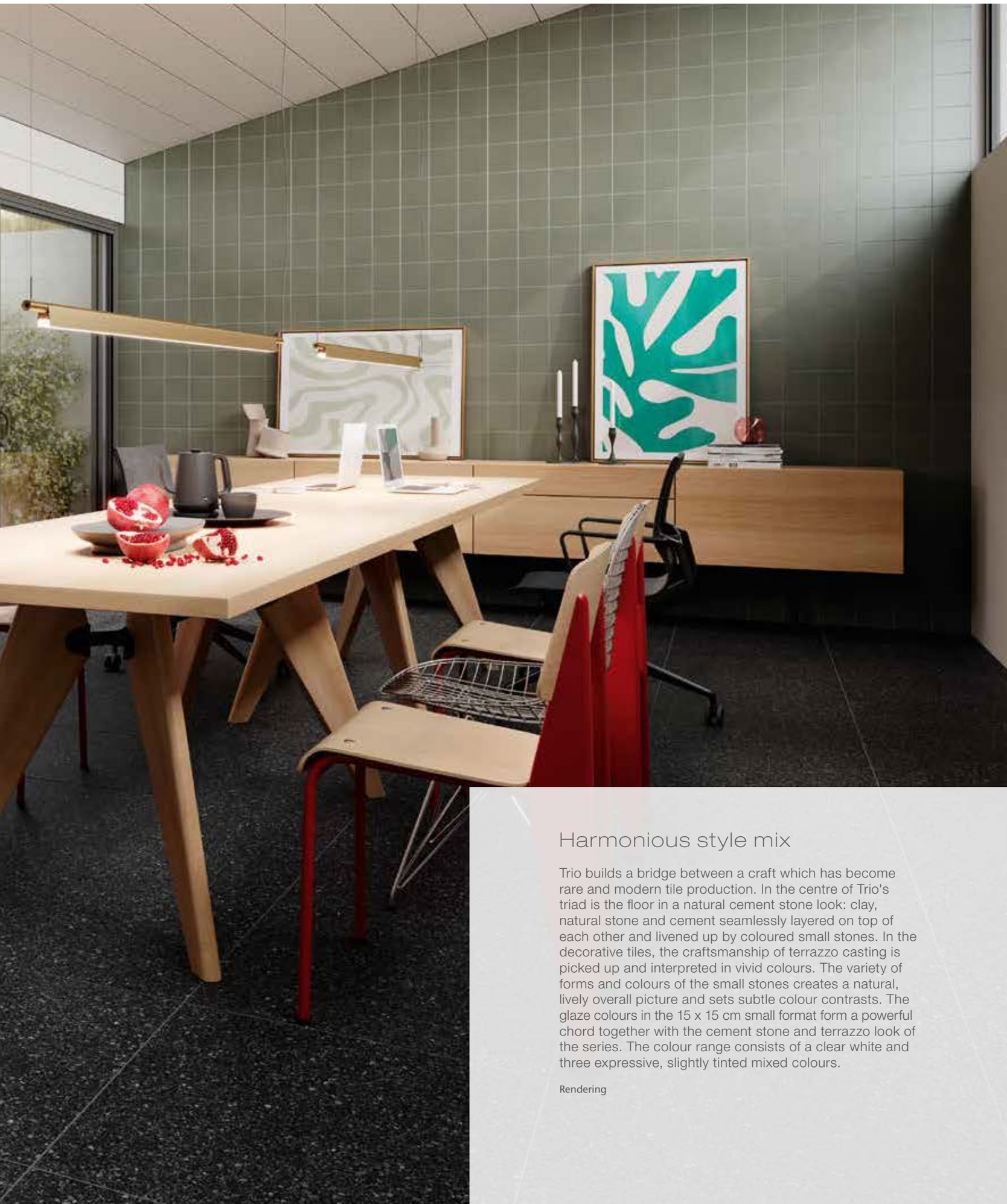
[3] **Glass fibre net on reverse side**

Studio photo / Architekt: VSBL, Belgrade, Serbia / Photo: Jochen Stüber



hytect® clever clean





Harmonious style mix

Trio builds a bridge between a craft which has become rare and modern tile production. In the centre of Trio's triad is the floor in a natural cement stone look: clay, natural stone and cement seamlessly layered on top of each other and livened up by coloured small stones. In the decorative tiles, the craftsmanship of terrazzo casting is picked up and interpreted in vivid colours. The variety of forms and colours of the small stones creates a natural, lively overall picture and sets subtle colour contrasts. The glaze colours in the 15 x 15 cm small format form a powerful chord together with the cement stone and terrazzo look of the series. The colour range consists of a clear white and three expressive, slightly tinted mixed colours.

Rendering

Made in Germany hytect® clever clean

Wall tile 30 x 60 cm, 12 x 24 in, silk white, structured

Wall tile 30 x 90 cm, 12 x 36 in, silk white, structured

Decoration elements



Decorative tile Terrazzo 30 x 60 cm, 12 x 24 in, beige mix, structured



Decorative tile Terrazzo 30 x 90 cm, 12 x 36 in, beige mix, structured

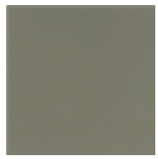
R10/A+B

Made in Germany

Decoration elements



Decorative tile Color 15 x 15 cm, 6 x 6 in, brick, smooth



Decorative tile Color 15 x 15 cm, 6 x 6 in, olive, smooth



Decorative tile Color 15 x 15 cm, 6 x 6 in, aqua, smooth

Decorative tile Color 15 x 15 cm, 6 x 6 in, platin, smooth



Decorative tile Lines 15 x 15 cm, 6 x 6 in, brick, relief



Decorative tile Lines 15 x 15 cm, 6 x 6 in, olive, relief



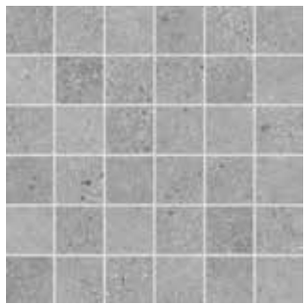
Decorative tile Lines 15 x 15 cm, 6 x 6 in, aqua, relief

Decorative tile Lines 15 x 15 cm, 6 x 6 in, platin, relief

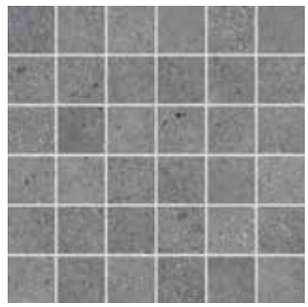
Mosaic 5 x 5 cm



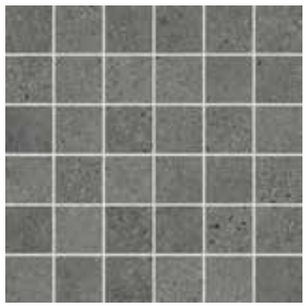
Mosaic sheet 30 x 30 cm, 12 x 12 in, ivory white, structured, R10/A+B



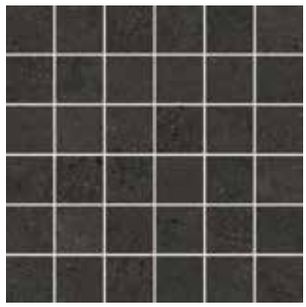
Mosaic sheet 30 x 30 cm, 12 x 12 in, cement grey, structured, R10/A+B



Mosaic sheet 30 x 30 cm, 12 x 12 in, iron grey, structured, R10/A+B



Mosaic sheet 30 x 30 cm, 12 x 12 in, mud grey, structured, R10/A+B



Mosaic sheet 30 x 30 cm, 12 x 12 in, slate black, structured, R10/A+B

Mosaic: glass fibre net on back,
sheet: 297 x 297 mm

Made in Germany R10/A+B hytect clever clean

ivory white

cement grey

iron grey

mud grey

slate black

Floor tile 30 x 60 cm, 12 x 24 in, structured, R10/A+B



Floor tile 60 x 60 cm, 24 x 24 in, structured, R10/A+B



Floor tile 60 x 120 cm, 24 x 48 in, structured, R10/A+B

R10/A+B R11/B Made in Germany



Stair tile 30 x 60 cm, 12 x 24 in, (with grooves), structured, R10/A+B



Stair tile 30 x 120 cm, 12 x 48 in (with grooves), structured, R10/A+B

Skirting, rounded 7 x 60 cm, 2 13/16 x 24 in, structured

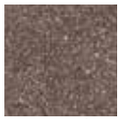


Patio tile 60 x 60 cm, 24 x 24 in, ivory white, structured, R11/B

without illustration:

Patio tile 120 x 120 cm, 48 x 48 in, cement grey, structured, R11/B
Patio tile 120 x 120 cm, 48 x 48 in, slate black, structured, R11/B

Made in Germany R10/A+B hytect clever clean


terrazzo red


terrazzo black


terrazzo ivory

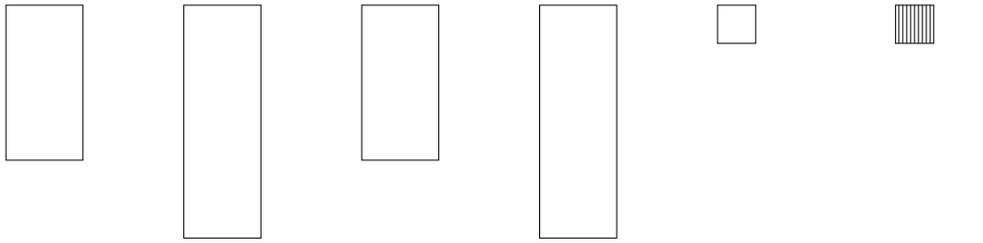

Floor tile Terrazzo 60 x 60 cm, 24 x 24 in, structured, R10/A+B


Floor tile Terrazzo 60 x 120 cm, 24 x 48 in, structured, R10/A+B


Stair tile Terrazzo 30 x 120 cm, 12 x 48 in (with grooves), structured, R10/A+B

Wall Tiles

Decoration Elements[4]



	30 x 60 m[1]	**30 x 90** cm[3]	**30 x 60** cm	**30 x 90** cm[3]	**15 x 15** cm[2]	**15 x 15** cm[2]		
			Decorative tile Terrazzo	*Decorative tile Terrazzo*	*Decorative tile Color*	*Decorative tile Lines*		
	30 x 60 / 12 x 24	**30 x 90** / 12 x 36	**30 x 60** / 12 x 24	**30 x 90** / 12 x 36	**15 x 15** / 6 x 6	**15 x 15** / 6 x 6		Nom. dim. - **cm**/in
	297 x 597 x 6 mm	297 x 897 x 6 mm	297 x 597 x 6 mm	297 x 897 x 6 mm	147 x 147 x 6.5 mm	147 x 147 x 6.5 mm		Work size
	structured, stone-matt	structured, stone-matt	structured, stone-matt	structured, stone-matt	smooth, matt	relief, glossy		Surface
	5.556	3.704	5.556	3.704	44.444	44.444		**m^2** - pieces
	10.279	10.400	10.279	10.400	13.955	13.955		**m^2** - kg
	13	8	13	8	44	44		**Bundle** - pieces
	2.340	2.160	2.340	2.160	0.990	0.990		**Bundle** - m^2
	24.050	22.464	24.050	22.464	13.816	13.816		**Bundle** - kg
	112.311	51.836	112.311	51.836	79.201	79.201		**Pallet** - m^2
	1,154.400	539.136	1,154.400	539.136	1,105.280	1,105.280		**Pallet** - kg
	BIII	BIII	BIII	BIII	BIa (GL)	BIa (GL)		Product standard
								Slip resistance
					1			Stress group
	203416H Price gr. **C107** (m^2)	**323418H** Price gr. **C149** (m^2)						silk white V1
			203417H Price gr. **C116** (m^2)	**323419H** Price gr. **C155** (m^2)				beige mix V4
					133420H Price gr. **C152** (m^2)			brick V1
						133424H Price gr. **C152** (m^2)		brick V2
					133421H Price gr. **C152** (m^2)			olive V1
						133425H Price gr. **C152** (m^2)		olive V2
					133422H Price gr. **C152** (m^2)			aqua V1
						133426H Price gr. **C152** (m^2)		aqua V2
					133423H Price gr. **C152** (m^2)			platin V1
						133427H Price gr. **C152** (m^2)		platin V2

[1] [2] [3]

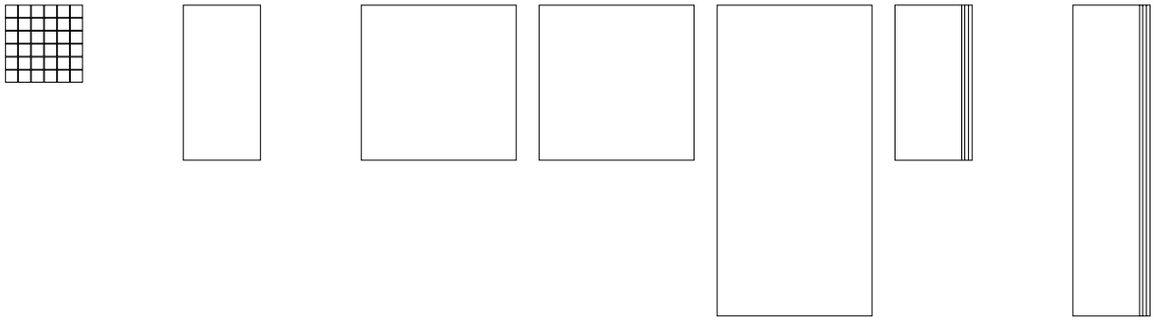
[4] **Decoration elements only available in full boxes.**

Dry-pressed Ceramic Tiles, DIN EN 14411, group BI_a, unglazed (UGL)
for floor and wall coverings in indoor and outdoor areas (porcelain stoneware tiles)

Mosaic[1]

Floor Tiles[1]

Stair Tiles[1/2]



	Mosaic[1]	Floor Tiles[1]				Stair Tiles[1/2]	
	5 x 5 cm[5]	**30 x 60 cm**	**60 x 60 cm**	**60 x 60 cm**[6]	**60 x 120 cm**[3/4]	**30 x 60 cm**	**30 x 120 cm**
	Sheet: 297 x 297 mm			*extra thick*			
Nom. dim. - **cm**/in	**5 x 5** / 2 x 2	**30 x 60** / 12 x 24	**60 x 60** / 24 x 24	**60 x 60** / 24 x 24	**60 x 120** / 24 x 48	**30 x 60** / 12 x 24	**30 x 120** / 12 x 48
Work size	47 x 47 x 9 mm	297 x 597 x 9 mm	597 x 597 x 9 mm	600 x 600 x 20 mm	597 x 1197 x 9 mm	297 x 597 x 9 mm	297 x 1197 x 9 mm
Surface	structured, matt	structured, matt	structured, matt	structured, matt	structured, matt	structured, matt	structured, matt
m²/m - pieces	11.111 sheets/m²	5.556/m²	2.778/m²	2.778/m²	1.388/m²	1.667/m	0.833/m
m²/m - kg	19.833/m²	19.907/m²	20.371/m²	31.669/m²	21.132/m²	5.973/m	6.341/m
Bundle - pieces	12 sheets	7	3	2	2	7	3
Bundle - m²/m	1.080 m²	1.260 m²	1.080 m²	0.720 m²	1.440 m²	4.199 m	3.601 m
Bundle - kg	21.420	25.081	21.999	22.800	30.450	25.081	22.838
Pallet - m²	32.400	50.396	45.356	30.238	43.228		
Pallet - kg	642.600	1.003.240	923.950	957.600	913.500		
Product standard	BIa	BIa	BIa	BIa	BIa	BIa	BIa
Slip resistance	R10/A+B	R10/A+B	R10/A+B	R10	R10/A+B	R10/A+B	R10/A+B
Stress group	2	2	2	3 - 4	2	2	2
ivory white V3	**431647H** Price gr. **C293** (m²)	**431652H** Price gr. **C125** (m²)	**431657H** Price gr. **C140** (m²)		**431665H** Price gr. **C152** (m²)	*431677H* *Price gr. C474 (pce.)*	*431682H* *Price gr. C517 (pce.)*
cement grey V3	**431648H** Price gr. **C293** (m²)	**431653H** Price gr. **C125** (m²)	**431658H** Price gr. **C140** (m²)		**431666H** Price gr. **C152** (m²)	*431678H* *Price gr. C474 (pce.)*	*431683H* *Price gr. C517 (pce.)*
iron grey V3	**431649H** Price gr. **C293** (m²)	**431654H** Price gr. **C125** (m²)	**431659H** Price gr. **C140** (m²)		**431667H** Price gr. **C152** (m²)	*431679H* *Price gr. C474 (pce.)*	*431684H* *Price gr. C517 (pce.)*
mud grey V3	**431650H** Price gr. **C293** (m²)	**431655H** Price gr. **C125** (m²)	**431660H** Price gr. **C140** (m²)		**431668H** Price gr. **C152** (m²)	*431680H* *Price gr. C474 (pce.)*	*431685H* *Price gr. C517 (pce.)*
slate black V3	**431651H** Price gr. **C293** (m²)	**431656H** Price gr. **C125** (m²)	**431661H** Price gr. **C140** (m²)		**431669H** Price gr. **C152** (m²)	*431681H* *Price gr. C474 (pce.)*	*431686H* *Price gr. C517 (pce.)*
terrazzo red V4			**431662H** Price gr. **C140** (m²)	*431692H*	**431695H** Price gr. **C152** (m²)		*431965H* *Price gr. C517 (pce.)*
terrazzo black V4			**431663H** Price gr. **C140** (m²)	*431693H*	**431696H** Price gr. **C152** (m²)		*431966H* *Price gr. C517 (pce.)*
terrazzo ivory V4			**431664H** Price gr. **C140** (m²)	*431694H*	**431697H** Price gr. **C152** (m²)		*431967H* *Price gr. C517 (pce.)*

[1] [2]

[3] **High weight only to carry with two persons.**
[4] **Important: special pallet, no return, no exchange.**
[5] **Glass fibre net on reverse side**
[6] **Prices are calculated project-specifically**

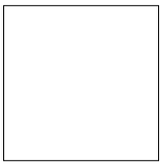
Skirting, rounded[1]

7 x 60 cm

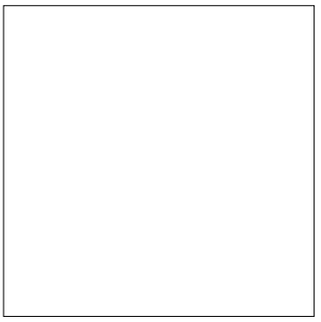


Patio Tiles[1/2]

60 x 60 cm



120 x 120 cm[3/4]



			7 x 60 / 2 13/16 x 24	**60 x 60** / 24 x 24	**120 x 120** / 48 x 48		Nom. dim. - **cm**/in
			70 x 597 x 9 mm	597 x 597 x 20 mm	1198 x 1198 x 20 mm		Work size
			structured, matt	structured, matt	structured, matt		Surface
			1.667/m	2.778/m^2	0.694/m^2		**m^2/m** - pieces
			1.357/m	45.273/m^2	46.567/m^2		**m^2/m** - kg
			15	2	1		**Bundle** - pieces
			8.998 m	0.720 m^2	1.440 m^2		**Bundle** - m^2/m
			12.210	32.594	67.100		**Bundle** - kg
				21.598	28.560		**Pallet** - m^2
				977.820	1,342.000		**Pallet** - kg
			BIa	BIa	BIa		Product standard
				R11/B	R11/B		Slip resistance
				4	4		Stress group
			431687H	**431670H**			
			Price gr. **C440** (pce.)	Price gr. **C200** (m^2)			ivory white V3
			431688H	**431671H**	**431675**		
			Price gr. **C440** (pce.)	Price gr. **C200** (m^2)	Price gr. **C260** (m^2)		cement grey V3
			431689H	**431672H**			
			Price gr. **C440** (pce.)	Price gr. **C200** (m^2)			iron grey V3
			431690H	**431673H**			
			Price gr. **C440** (pce.)	Price gr. **C200** (m^2)			mud grey V3
			431691H	**431674H**	**431676**		
			Price gr. **C440** (pce.)	Price gr. **C200** (m^2)	Price gr. **C260** (m^2)		slate black V3

[1]

[2] High weight only to carry with two persons.
[3] without Hytect coating; with Protecta upgrading
[4] Important: special pallet, no return, no exchange.

hytect® clever clean





Expressive and versatile

With eight formats, six colors and three slip-resistance categories, the Unique series is suitable for many areas of application. The color spectrum of the Protecta-upgraded porcelain stoneware floor tiles, which ranges from beige to basalt and through to anthracite, the slightly structured, discreet surface as well as the slip-resistance categories R10/A, R10/B and R11/B enable versatile use, also in wet areas.

Head office of pbr Planungsbüro Rohling AG, Osnabrück, Germany
Architect: pbr Planungsbüro Rohling AG, Osnabrück
Photo: Martin Lukas Kim Fotografie, Hamburg

Made in Germany



Special steel strip 5 x 60 cm, 2 x 24 in, smooth



R10/A R10/B R11/B

PT protected

anthracite

basalt

light-grey

beige

mud-brown

brown



Oblong format 5 x 60 cm, 2 x 24 in, smooth, R10/A



Oblong format 10 x 60 cm, 4 x 24 in, smooth, R10/A



Oblong format 15 x 60 cm, 6 x 24 in, smooth, R10/A

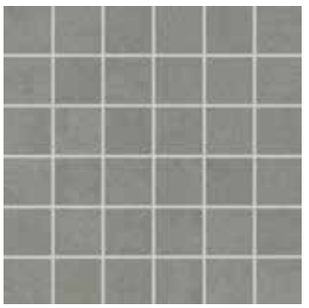


Floor tile 30 x 30 cm, 12 x 12 in, smooth, R10/A



Floor tile 30 x 60 cm, 12 x 24 in, smooth, R10/A
Floor tile 30 x 60 cm, 12 x 24 in, smooth, R11/B

Mosaic 5 x 5 cm, 2 x 2 in



Mosaic sheet 30 x 30, 12 x 12 in, structured, R10/B

PT protected

R10/A

Made in Germany



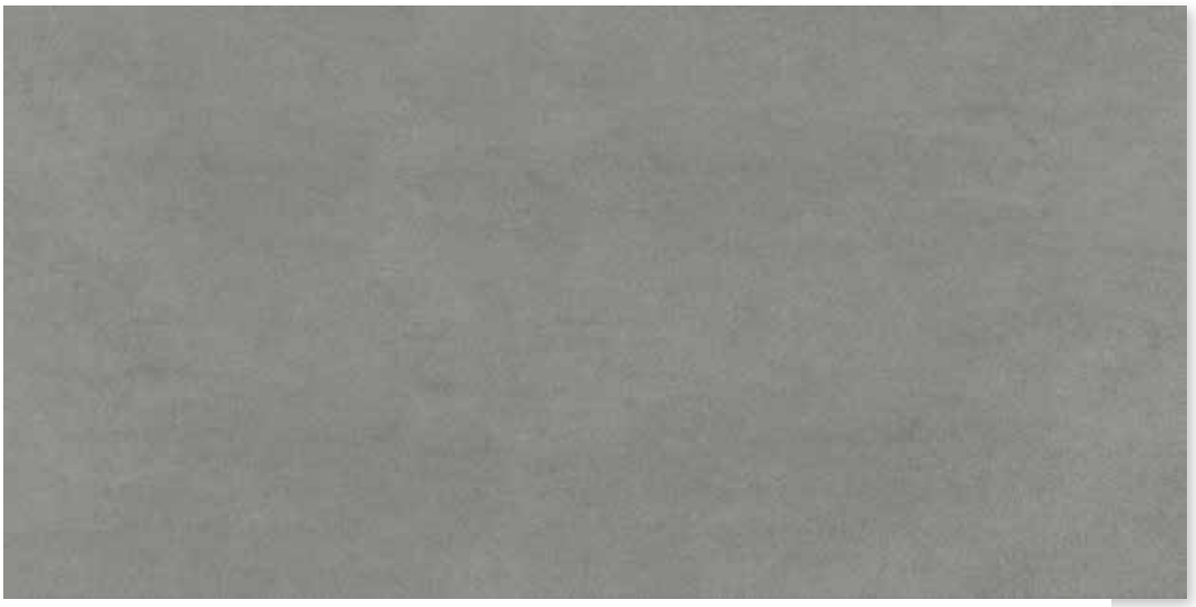
Floor tile 60 x 60 cm, 24 x 24 in, smooth, R10/A



Stair tile 30 x 60 cm, 12 x 24 in (with grooves), smooth, R10/A



Skirting, rounded 7 x 60 cm, 2 13/16 x 24 in, smooth



Floor tile 60 x 120 cm, 24 x 48 in, smooth, R10/A

Extruded Ceramic Tiles, DIN EN 14411, group AI_b,unglazed (UGL) for floor and wall coverings in indoor and outdoor areas (porcelain stoneware tiles)

Special Steel Strip

5 x 60 cm



Nom. dim. - **cm**/in	**5 x 60** / 2 x 24						
Work size	47 x 597 x 10 mm						
Surface	smooth, matt						
m - pieces	1.667						
m - kg	0.825						
Bundle - pieces	3						
Bundle - m	1.800						
Bundle - kg	1.485						
special steel	**436698** Price gr. **A519** (pce.)						

Mosaic[1/3] Floor Tiles[1]



protected

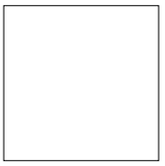
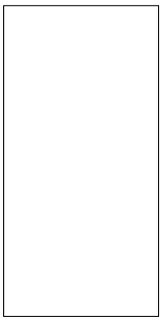
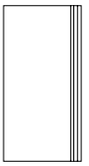
	5 x 5 cm	**5 x 60 cm²**	**10 x 60 cm²**	**15 x 60 cm²**	**30 x 30 cm**	**30 x 60 cm**	**30 x 60 cm**
	Sheet: 297x297 mm	*Oblong format*	*Oblong format*	*Oblong format*			
Nom. dim. - **cm**/in	**5 x 5** / 2 x 2	**5 x 60** / 2 x 24	**10 x 60** / 4 x 24	**15 x 60** / 6 x 24	**30 x 30** / 12 x 12	**30 x 60** / 12 x 24	**30 x 60** / 12 x 24
Work size	47 x 47 x 10.5 mm	47 x 597 x 10.5 mm	97 x 597 x 10.5 mm	147 x 597 x 10.5 mm	297 x 297 x 10.5 mm	297 x 597 x 10.5 mm	297 x 597 x 10.5 mm
Surface	structured, matt	smooth, matt	smooth, matt	smooth, matt	smooth, matt	smooth, matt	smooth, matt
m² - pieces	11.111	33.333	16.667	11.111	11.111	5.556	5.556
m² - kg	21.966	21.966	21.967	21.966	21.966	21.974	21.974
Bundle - pieces	11 sheets	33	15	11	11	6	6
Bundle - m²	0.990	0.990	0.900	0.990	0.990	1.080	1.080
Bundle - kg	21.747	21.747	19.770	21.747	21.747	23.730	23.730
Pallet - m²	29.700	39.600	35.999	39.600	41.580	43.197	43.197
Pallet - kg	652.410	869.880	790.800	869.880	913.374	949.200	949.200
Product standard	AIb	AIb	AIb	AIb	AIb	AIb	AIb
Slip resistance	R10/B	R10/A	R10/A	R10/A	R10/A	R10/A	R11/B
Stress group	2	2	2	2	2	2	2
anthracite V2	**433793** Price gr. **A265** (m²)	*433787* *Price gr. A211 (m²)*	*433770* *Price gr. A211 (m²)*	*433778* *Price gr. A199 (m²)*	**433841** Price gr. **A115** (m²)	**433671** Price gr. **A127** (m²)	**434414** Price gr. **A136** (m²)
basalt V2	**433794** Price gr. **A265** (m²)	*433786* *Price gr. A211 (m²)*	*433771* *Price gr. A211 (m²)*	*433779* *Price gr. A199 (m²)*	**433842** Price gr. **A115** (m²)	**433672** Price gr. **A127** (m²)	**434415** Price gr. **A136** (m²)
light grey V2	**433795** Price gr. **A265** (m²)	*433789* *Price gr. A211 (m²)*	*433772* *Price gr. A211 (m²)*	*433780* *Price gr. A199 (m²)*	**433843** Price gr. **A115** (m²)	**433673** Price gr. **A127** (m²)	**434416** Price gr. **A136** (m²)
beige V2	**433796** Price gr. **A265** (m²)	*433891* *Price gr. A211 (m²)*	*433773* *Price gr. A211 (m²)*	*433781* *Price gr. A199 (m²)*	**433844** Price gr. **A115** (m²)	**433674** Price gr. **A127** (m²)	**434417** Price gr. **A136** (m²)
mud V2	**433797** Price gr. **A265** (m²)	*433788* *Price gr. A211 (m²)*	*433774* *Price gr. A211 (m²)*	*433782* *Price gr. A199 (m²)*	**433846** Price gr. **A115** (m²)	**433675** Price gr. **A127** (m²)	**434418** Price gr. **A136** (m²)
brown V2	**433799** Price gr. **A265** (m²)	*433893* *Price gr. A211 (m²)*	*433776* *Price gr. A211 (m²)*	*433784* *Price gr. A199 (m²)*	**433848** Price gr. **A115** (m²)	**433677** Price gr. **A127** (m²)	**434445** Price gr. **A136** (m²)



[1] 

[2] 

[3] **Glass fibre net on reverse side**

			Floor Tiles[1]		Stair Tile[1/2]	Skirting, rounded[1]		
			60 x 60 cm	**60 x 120 cm**	**30 x 60 cm**	**7 x 60 cm**		
								
			60 x 60 / 24 x 24	**60 x 120** / 24 x 48	**30 x 60** / 12 x 24	**7 x 60** / 2 13/16 x 24		Nom. dim. - **cm**/in
			597 x 597 x 10.5 mm	597 x 1197 x 8 mm	297 x 597 x 10,5 mm	70 x 597 x 10.5 mm		Work size
			smooth, matt	smooth, matt	smooth, matt	smooth, matt		Surface
			2.778/m^2	1.389/m^2	1.667/m	1.667/m		**m^2/m** - pieces
			21.996/m^2	17.501/m^2	6.593/m	1.554/m		**m^2/m** - kg
			3	2	6	15		**Bundle** - pieces
			1.080 m^2	1.441 m^2	3.599 m	8.998 m		**Bundle** - m^2/m
			23.754	25.200	23.730	13.980		**Bundle** - kg
			32.397	36.023				**Pallet** - m^2
			712.620	630.000				**Pallet** - kg
			Alb	Alb	Alb	Alb		Product standard
			R10/A	R10/A	R10/A			Slip resistance
			2	2	2			Stress group
			433701	**434432**	*433678*	**433685**		
			Price gr. **A142** (m^2)	Price gr. **A169** (m^2)	*Price gr. A465 (pce.)*	Price gr. **A441** (pce.)		anthracite V2
			433702	**434433**	*433679*	**433686**		
			Price gr. **A142** (m^2)	Price gr. **A169** (m^2)	*Price gr. A465 (pce.)*	Price gr. **A441** (pce.)		basalt V2
			433703	**434434**	*433680*	**433687**		
			Price gr. **A142** (m^2)	Price gr. **A169** (m^2)	*Price gr. A465 (pce.)*	Price gr. **A441** (pce.)		light grey V2
			433704	**434435**	*433681*	**433688**		
			Price gr. **A142** (m^2)	Price gr. **A169** (m^2)	*Price gr. A465 (pce.)*	Price gr. **A441** (pce.)		beige V2
			433705	**434436**	*433682*	**433689**		
			Price gr. **A142** (m^2)	Price gr. **A169** (m^2)	*Price gr. A465 (pce.)*	Price gr. **A441** (pce.)		mud V2
			433707	**434438**	*433684*	**433691**		
			Price gr. **A142** (m^2)	Price gr. **A169** (m^2)	*Price gr. A465 (pce.)*	Price gr. **A441** (pce.)		brown V2

[1] [2]





Naturalness meets the city

Urban Cotto injects natural elegance into the entire living area. The Protecta-upgraded porcelain stoneware series is convincing thanks to its clear concept: one format in 60 x 60 cm, in classic terra, beige, brown or grey and with R10 slip resistance. For an uncompromising design based on traditional cotto tiles.

Studio photo / Architect: VSBL, Belgrade, Serbia / Photo: Jochen Stüber

508 URBAN COTTO

R10

PT protected


beige

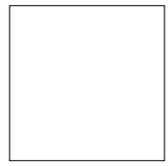

brown


terra


grey


Floor tile 60 x 60 cm, 24 x 24 in, smooth, R10


Skirting, rounded 7 x 60 cm, 2 13/16 x 24 in, smooth

					Floor Tile[1]	Skirting, rounded[1]		
					60 x 60 cm	**7 x 60 cm**		
								
								protected
					60 x 60 / 24 x 24	**7 x 60** / 2 13/16 x 24		Nom. dim. - **cm**/in
					596 x 596 x 10 mm	70 x 596 x 10 mm		Work size
					smooth, matt	smooth, matt		Surface
					2.778/m^2	1.667/m		**m^2/m** - pieces
					22.780/m^2	1.550/m		**m^2/m** - kg
					3	22		**Bundle** - pieces
					1.080 m^2	13.197 m		**Bundle** - m^2/m
					24.600	20.460		**Bundle** - kg
					43.197			**Palett** - m^2
					984.000			**Palett** - kg
					Bla	Bla		Product standard
					R10			Slip resistance
					3			Stress group
					052292	**052401**		
					Price gr. **W99** (m^2)	Price gr. **W439** (pce.)		beige V3
					052293	**052402**		
					Price gr. **W99** (m^2)	Price gr. **W439** (pce.)		brown V3
					052294	**052403**		
					Price gr. **W99** (m^2)	Price gr. **W439** (pce.)		terra V3
					052295	**052404**		
					Price gr. **W99** (m^2)	Price gr. **W439** (pce.)		grey V3
					[1] 			





Natural and lively

The Valley porcelain stoneware series was inspired by the panorama of the distant landscape of a valley plain. Its earthy relief and its fine, grainy textures bear witness to this. Each color evokes different associations: of blue or clay slate, river pebbles, sand and earth. The effects of the weather, earth movements, water flows and metallic material deposits also create a lively surface with a typical “mountain-valley” effect. The series is rounded off by an extra thick, frost-resistant patio tile in all four colors, which is also suitable for laying in sand or gravel.

Wellness Hostel 4000, Saas Fee, Switzerland / Architect: Steinmann & Schmid Arch. AG BSA SIA / Photo: Adriano Faragulo

R10/A R10/B R11/B

protected


slate


pebble-grey


earth-brown


sand-beige


Oblong format 5 x 60 cm, 2 x 24 in, structured, R10/A


Oblong format 10 x 60 cm, 4 x 24 in, structured, R10/A


Oblong format 15 x 60 cm, 6 x 24 in, structured, R10/A


Oblong format 20 x 60 cm, 8 x 24 in, structured, R10/A

Mosaic 5 x 5 cm


Mosaic sheet 30 x 30 cm, 12 x 12 in, smooth, R11/B


Floor/wall tile 15 x 15 cm, 6 x 6 in structured, R10/B


Floor/wall tile 30 x 30 cm, 12 x 12 in structured, R11/B


Floor/wall tile 30 x 60 cm, 12 x 24 in, structured, R10/A
Floor/wall tile 30 x 60 cm, 12 x 24 in, structured, R11/B


Floor/wall tile 60 x 60 cm, 24 x 24 in, structured, R10/A
Patio tile 60 x 60 cm, 24 x 24 in, structured, R11/B

Ceramic cover channel,
25 x 50 cm, 10 x 20 in



Ceramic cover channel,
corner solution 30 x 30 cm,
12 x 12 in



For details about the Ceramic channel cover,
refer to the Pool + Spa programme of delivery.



Floor tile 60 x 120 cm, 24 x 48 in, structured, R10/A



Skirting, rounded 7 x 60 cm, 2 13/16 x 24 in, structured



Stair tile 30 x 60 cm, 12 x 24 in (with grooves), structured, R10/A

Dry-pressed Ceramic Tiles, DIN EN 14411, group BI_a,
unglazed (UGL) for floor and wall coverings in indoor and outdoor areas (porcelain stoneware tiles)

Mosaic[1/3] Floor/Wall Tiles[1]

PT protected

	5 x 5 cm	15 x 15 cm	5 x 60 cm²	10 x 60 cm²	15 x 60 cm²	20 x 60 cm²
	Sheet: 297 x 297 mm		*Oblong format*	*Oblong format*	*Oblong format*	*Oblong format*
Nom. dim. - **cm**/in	**5 x 5** / 2 x 2	**15 x 15** / 6 x 6	**5 x 60** / 2 x 24	**10 x 60** / 4 x 24	**15 x 60** / 6 x 24	**20 x 60** / 8 x 24
Work size	47 x 47 x 10 mm	147 x 147 x 8 mm	46 x 596 x 10 mm	96 x 596 x 10 mm	146 x 596 x 10 mm	196 x 596 x 10 mm
Surface	structured, matt	structured, matt	structured, matt	structured, matt	structured, matt	structured, matt
m² - pieces	11.111	44.444	33.333	16.667	11.111	8.333
m² - kg	21.800	17.555	22.233	22.667	22.000	23.749
Bundle - pieces	11 sheets	35	33	15	11	8
Bundle - m²	0.990	0.788	0.990	0.900	0.990	0.960
Bundle - kg	21.582	13.825	22.011	20.400	21.780	22.800
Pallet - m²	29.700	63.001	39.600	35.999	39.600	40.322
Pallet - kg	647.460	1,106.000	880.440	816.000	871.200	957.600
Product standard	Bla	Bla	Bla	Bla	Bla	Bla
Slip resistance	R11/B	R10/B	R10/A	R10/A	R10/A	R10/A
Stress group	2	2	2	2	2	2
slate V2	**052089** Price gr. **A292** (m²)	**052477** Price gr. **A142** (m²)	*052044* *Price gr. A217 (m²)*	*052048* *Price gr. A217 (m²)*	*052052* *Price gr. A211 (m²)*	*052461* *Price gr. A211 (m²)*
pebble-grey V2	**052090** Price gr. **A292** (m²)	**052478** Price gr. **A142** (m²)	*052045* *Price gr. A217 (m²)*	*052049* *Price gr. A217 (m²)*	*052053* *Price gr. A211 (m²)*	*052462* *Price gr. A211 (m²)*
earth-brown V2	**052091** Price gr. **A292** (m²)	**052479** Price gr. **A142** (m²)	*052046* *Price gr. A217 (m²)*	*052050* *Price gr. A217 (m²)*	*052054* *Price gr. A211 (m²)*	*052463* *Price gr. A211 (m²)*
sand-beige V2	**052092** Price gr. **A292** (m²)	**052480** Price gr. **A142** (m²)	*052047* *Price gr. A217 (m²)*	*052051* *Price gr. A217 (m²)*	*052055* *Price gr. A211 (m²)*	*052464* *Price gr. A211 (m²)*

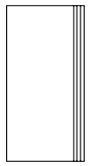
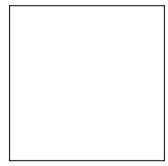
Floor/Wall Tiles[1]

PT protected

	30 x 30 cm	30 x 60 cm	30 x 60 cm	60 x 60 cm	60 x 120 cm[4/5]
Nom. dim. - **cm**/in	**30 x 30** / 12 x 12	**30 x 60** / 12 x 24	**30 x 60** / 12 x 24	**60 x 60** / 24 x 24	**60 x 120** / 24 x 48
Work size	297 x 297 x 10 mm	297 x 596 x 10 mm	297 x 596 x 10 mm	596 x 596 x 10 mm	596 x 1195 x 10.5 mm
Surface	structured, matt	structured, matt	structured, matt	structured, matt	structured, matt
m² - pieces	11.111	5.556	5.556	2.778	1.388
m² - kg	23.144	22.780	22.780	22.780	23.180
Bundle - pieces	11	6	6	3	2
Bundle - m²	0.990	1.080	1.080	1.080	1.441
Bundle - kg	22.913	24.600	24.600	24.600	33.400
Pallet - m²	41.580	43.197	43.197	43.197	50.432
Pallet - kg	962.346	984.000	984.000	984.000	1,085.000
Product standard	Bla	Bla	Bla	Bla	Bla
Slip resistance	R11/B	R10/A	R11/B	R10/A	R10/A
Stress group	3	2	2	3	2
slate V2	**052032** Price gr. **A121** (m²)	**052016** Price gr. **A109** (m²)	**052036** Price gr. **A121** (m²)	**052020** Price gr. **A121** (m²)	**052024** Price gr. **A154** (m²)
pebble-grey V2	**052033** Price gr. **A121** (m²)	**052017** Price gr. **A109** (m²)	**052037** Price gr. **A121** (m²)	**052021** Price gr. **A121** (m²)	**052025** Price gr. **A154** (m²)
earth-brown V2	**052034** Price gr. **A121** (m²)	**052018** Price gr. **A109** (m²)	**052038** Price gr. **A121** (m²)	**052022** Price gr. **A121** (m²)	**052026** Price gr. **A154** (m²)
sand-beige V2	**052035** Price gr. **A121** (m²)	**052019** Price gr. **A109** (m²)	**052039** Price gr. **A121** (m²)	**052023** Price gr. **A121** (m²)	**052027** Price gr. **A154** (m²)

[1] [2]

[3] **Glass fibre net on reverse side**
[4] **High weight only to carry with two persons.**
[5] **Please note: special pallet. No return, no exchange.**

	Stair Tiles[1/2]	Skirting, rounded[1]	Patio Tile[1/3]	
	30 x 60 cm	**7 x 60 cm**	**60 x 60 cm**	
				 protected
	30 x 60 / 12 x 24	**7 x 60** / 2 13/16 x 24	**60 x 60** / 24 x 24	Nom. dim. - **cm**/in
	297 x 596 x 10 mm	70 x 596 x 10 mm	596 x 596 x 20 mm	Work size
	structured, matt	structured, matt	structured, matt	Surface
	1.667/m	1.667/m	2.778/m^2	**m^2/m** - pieces
	6.968/m	1.550/m	46.948/m^2	**m^2/m** - kg
	6	22	2	**Bundle** - pieces
	3.599 m	13.197 m	0.720 m^2	**Bundle** - m^2/m
	25.080	20.460	33.800	**Bundle** - kg
			21.598	**Pallet** - m^2
			1,014.000	**Pallet** - kg
	Bla	Bla	Bla	Product standard
	R10/A		R11/B	Slip resistance
	2		4	Stress group
	052068	**052072**	**052085**	
	Price gr. A475 (pce.)	Price gr. **A438** (pce.)	Price gr. **A178** (m^2)	slate V2
	052069	**052073**	**052086**	
	Price gr. A475 (pce.)	Price gr. **A438** (pce.)	Price gr. **A178** (m^2)	pebble-grey V2
	052070	**052074**	**052087**	
	Price gr. A475 (pce.)	Price gr. **A438** (pce.)	Price gr. **A178** (m^2)	earth-brown V2
	052071	**052075**	**052088**	
	Price gr. A475 (pce.)	Price gr. **A438** (pce.)	Price gr. **A178** (m^2)	sand-beige V2

[1]  [2] 



[3] **High weight only to carry with two persons.**





Powerful, relaxed and timeless

Walden is a classic, natural wood design manufactured in high-quality ceramics. It is a natural product which combines the popularity of authentic wood surfaces with the advantages of ceramic covering materials. The 5 color shades in the classic 20 x 120 cm plank format serve a wide range of different styles and can be combined harmoniously or in contrast with other materials as desired. The slip resistance R10/A+B provides for versatile application possibilities in private and public interiors.

Rendering

518 WALDEN

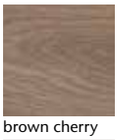
R10/A+B

PT protected


sunny white


relax beige


classic oak


brown cherry


smokey brown


Floor tile 20 x 120 cm, 8 x 48 in, structured, R10/A+B


Skirting, rounded 6 x 60 cm, 2 3/8 x 24 in, structured

	Floor Tile[1/2]	Skirting, rounded[1]	
	20 x 120 cm	**6 x 60 cm**	
			
			protected
	20 x 120 / 8 x 48	**6 x 60** / 2 3/8 x 24	Nom. dim. - **cm**/in
	197 x 1195 x 9 mm	60 x 596 x 9 mm	Work size
	structured, matt	structured, matt	Surface
	4.166/m^2	1.667/m	**m^2/m** - pieces
	20.830/m^2	1.237/m	**m^2/m** - kg
	6	27	**Bundle** - pieces
	1.440 m^2	16.197 m	**Bundle** - m^2/m
	30.000	20.034	**Bundle** - kg
	60.490		**Palette**- m^2
	1,260.000		**Palett** - kg
	Bla	Bla	Product standard
	R10/A+B		Slip resistance
			Stress group
	430685	**430690**	
	Price gr. **C143** (m^2)	Price gr. **C437** (pce.)	sunny white V2
	430686	**430691**	
	Price gr. **C143** (m^2)	Price gr. **C437** (pce.)	relax beige V2
	430687	**430692**	
	Price gr. **C143** (m^2)	Price gr. **C437** (pce.)	classic oak V2
	430688	**430693**	
	Price gr. **C143** (m^2)	Price gr. **C437** (pce.)	brown cherry V2
	430689	**430694**	
	Price gr. **C143** (m^2)	Price gr. **C437** (pce.)	smokey brown V2

[1] 



[2] **Please note: special pallet. No return, no exchange.**





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As of now, you will find all article numbers for our pool edge systems and swimming pool special pieces in our Pool + Spa programme of delivery.

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052020	514	052239	488	113-1010H	384	115-1016H	384	116-1023H	386	120-1031H	386
052021	514	052240	488	113-1011H	384	115-1017H	386	116-1024H	386	120-1032H	386
052022	514	052241	488	113-1012H	384	115-1018H	386	116-1025H	386	120-1033H	386
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	Lounge	308
	Nova	348
	Sento	426
	Sierra	434
	Skill	440
	Solid Rock	446
	Stories	454
	Timeless	478
	Trias	484
	Trio	490
	Unique	500
	Urban Cotto	506
	Valley	510
7.2 x 60 cm / 2 7/8 x 24 Inch		
	Area Pro	50
7.2 x 120 cm / 2 7/8 x 48 Inch		
	Area Pro	50
7.2 x 145 cm / 2 7/8 x 58 Inch		
	Area Pro	50
7.5 x 25 cm / 3 1/8 x 10 Inch		
	Aruba	78
7.9 x 25 cm / 3 1/8 x 10 Inch		
	Chroma unglazed	160
8 x 60 cm / 3 3/16 x 24 Inch		
	Concrete	172
8.3 x 25 cm / 3 5/16 x 10 Inch		
	Craft	176
	Natural Ceramics	332
8.3 x 30 cm / 33/8 x 12 Inch		
	Natural Ceramics	332
8.45 x 33 cm / 3 13/32 x 13 13/64 Inch		
	Mando	322
10 x 10 cm / 4 x 4 Inch		
	Area Pro	50
	Basis 2	110
	Basis 3	111
	Emotion Grip	202
	Jasba-Clara	242
	Karl	264
	Pattern	362
	Plural	378
	Plural non-slip	398
	Plural unglazed	406
10 x 15 cm / 4 x 6 Inch		
	Basis 3	111
10 x 20 cm / 4 x 8 Inch		
	Area Pro	50
	Basis 3	111
	Emotion	196
	Emotion Grip	202
	Plural	378
10 x 25 cm / 4 x 10 Inch		
	Ascona	86
	District	188
	Karl	264
	Kiano	274
10 x 30 cm / 4 x 12 Inch		
	Area Pro	50
	Basis Pro	114
	Emotion	196
	Plural	378
10 x 40 cm / 4 x 16 Inch		
	Plural	378
10 x 50 cm / 4 x 20 Inch		
	Ascona	86
10 x 60 cm / 4 x 24 Inch		
	Area Pro	50
	Ascona	86
	Basis Pro	114
	Cedra	132
	Nova	348
	Plural	378
	Quarzit	412
	Solid Rock	446
	Unique	500
	Valley	510
10 x 90 cm / 4 x 36 Inch		
	Cedra	132
12.5 x 12.5 cm / 5 x 5 Inch		
	Ascona	86
	Chroma	140
	Chroma non-slip	150
	Chroma unglazed	160
	Quarzit	412
12.5 x 25 cm / 5 x 10 Inch		
	Area Pro	50
	Ascona	86
	Chroma	140
	Chroma non-slip	150
	Chroma unglazed	160
	Craft	176
	Ferrum	224
	Natural Ceramics	332
	Quarzit	412
12.5 x 30 cm / 5 x 12 Inch		
	Natural Ceramics	332
12.5 x 50 cm / 5 x 20 Inch		
	Chroma	140
	Plural	378
12.5 x 100 cm / 5 x 40 Inch		
	Plural	378
15 x 15 cm / 6 x 6 Inch		
	Area Pro	50
	Ascona	86
	Basis 1	107
	Basis 2	110a
	Basis 3	111
	Basis Pro	114
	Emotion	196
	Jasba-Clara	242
	Natural Ceramics	332
	Nova	348
	Pattern	362
	Plural	378
	Plural unglazed	406
	Quarzit	412
	Savona	420
	Trio	490
	Valley	510
15 x 30 cm / 6 x 12 Inch		
	Basis 1	107
	Natural Ceramics	332
	Plural	378
15 x 60 cm / 6 x 24 Inch		
	Area Pro	50
	Basis Pro	114
	Emotion	196
	Nova	348
	Pizarro	374
	Solid Rock	446
	Unique	500
	Valley	510
15 x 90 cm / 6 x 36 Inch		
	Oak	356
15.4 x 15.4 cm / 6 3/16 x 6 3/16 Inch		
	Orientation Aids for the Blind	122
20 x 20 cm / 8 x 8 Inch		
	Area Pro	50
	Basis 1	107
	Basis 2	110
	Basis 3	111
	Emotion	196
	Emotion Grip	202
	Pattern	362
	Plural	378
	Plural non-slip	398
	Plural unglazed	406
20 x 25 cm / 8 x 10 Inch		
	Basis 1	107
20 x 40 cm / 8 x 16 Inch		
	Basis 1	107
	Plural	378
20 x 60 cm / 8 x 24 Inch		
	Valley	510
20 x 120 cm / 8 x 48 Inch		
	Walden	516
24.3 x 43.8 cm / 10 x 18 Inch		
	Alcina	38
25 x 8,9 cm / 10 x 3 1/2 Inch		
	Eladuct + KerAion Ela 10.6	192
25 x 12.5 cm / 10 x 5 Inch		
	Basis 4	113
	Eladuct + KerAion Ela 10.6	192
	Ferrum	224
25 x 15.6 cm / 10 x 6 1/4 Inch		
	Ferrum	224
25 x 25 cm / 10 x 10 Inch		
	Area Pro	50

Model	Series	Page(s)
	Ascona	86
	Chroma	140
	Chroma non-slip	150
	Chroma unglazed	160
	Natural Ceramics	332
	Quarzit	412
25 x 30 cm / 10 x 12 Inch		
	Craft	176
	Natural Ceramics	332
25 x 33 cm / 10 x 13 Inch		
	Basis 1	107
25 x 35 cm / 10 x 14 Inch		
	Natural Ceramics	332
25 x 50 cm / 10 x 20 Inch		
	Ascona	86
	Chroma	140
	Chroma unglazed	160
	Plural	378
	Quarzit	412
27.8 x 20 cm / 11 x 8 Inch		
	Emotion Grip	202
28 x 145 cm / 11 3/16 x 58		
	Area Pro	50
	Ascona	86
	Nova	348
	Quarzit	412
30 x 8.7 cm / 12 x 3 1/2 Inch		
	Eladuct + KerAion Ela 10.6	192
30 x 30 cm / 12 x 12 Inch		
	Area Pro	50
	Basis 3	111
	Basis Pro	114
	Orientation Aids for the Blind	122
	Emotion	196
	Emotion Grip	202
	Kiano	274
	La Casa	282
	New Market	340
	Plural	378
	Sento	426
	Sierra	434
	Stories	454
	Timeless	478
	Trio	490
	Unique	500
	Valley	510
30 x 35 cm / 12 x 14 Inch		
	Oak	356
30 x 44.5 cm / 12 x 18 Inch		
	Like	288
30 x 60 cm / 12 x 24 Inch		
	Alcina	38
	Area Pro	50
	Aruba	78
	Ascona	86
	Basis 1	107
	Basis 1+	109
	Basis 2	110
	Basis 3	111
	Basis Pro	114
	Cedra	132
	Como	168
	Concrete	172
	Emotion	196
	Evalia	208
	Factory	214
	Jasba-Nivella	248
	Jasba-Senja Pure	254
	Kiano	274
	La Casa	282
	Like	288
	Lounge	308
	Mandalay	318
	New Market	340
	Nova	348
	Pizarro	374
	Plural	378
	Plural non-slip	398
	Plural unglazed	406
	Quarzit	412
	Savona	420
	Sento	426
	Sierra	434
	Skill	440
	Solid Rock	446
	Stories	454
	Timeless	478
	Trias	484
	Trio	490
	Unique	500
	Valley	510
30 x 90 cm / 12 x 36 Inch		
	Alcina	38
	Area Pro	50
	Aruba	78
	Basis 1	94, 486
	Basis 1+	109
	Cedra	132
	Evalia	208
	Factory	214
	Jasba-Senja Pure	254
	Lounge	308
	Oak	356
	Trio	490
30 x 120 cm / 12 x 48 Inch		
	Factory	214
	Oak	356
	Skill	440
	Streetlife	464
	Trio	490
31 x 30 cm / 12 13/64 x 12 Inch		
	Craft extended	184
31 x 145 cm / 12 3/8 x 58 Inch		
	Area Pro	50
	Ascona	86
	Nova	348
	Quarzit	412
35 x 35 cm / 14 x 14 Inch		
	Natural Ceramics	332
35 x 100 cm / 14 x 40 Inch		
	Basis 1	94, 486
	Basis 1+	109
	Bliss	128
	Kiano	274
	Mando	322
	Sento	426
	Stories	454
40 x 60 cm / 16 x 24 Inch		
	SURF®	470
40 x 120 cm / 16 x 48 Inch		
	Oak	356
45 x 80 cm / 18 x 53 Inch		
	SURF®	470
50 x 25 cm / 20 x 10 Inch		
	Area Pro	50
	Ascona	86
	Quarzit	412
50 x 100 cm / 20 x 40 Inch		
	Ascona	86
	Plural	378
55 x 120 cm / 22 x 48 Inch		
	SURF®	470
60 x 60 cm / 24 x 24 Inch		
	Alcina	38
	Area Pro	50
	Aruba	78
	Ascona	86
	Basis Pro	114
	Eladuct + KerAion Ela 10.6	192
	Emotion	196
	Evalia	208
	Factory	214
	KerAion OP Special Glazes	270
	Kiano	274
	Like	288
	Lounge	308
	New Market	340
	Nova	348
	Quarzit	412
	Savona	420
	Sento	426
	Skill	440
	Solid Rock	446
	Stories	454
	Streetlife	464
	Timeless	478
	Trias	484
	Trio	490
	Unique	500
	Urban Cotto	506
	Valley	510
60 x 90 cm / 24 x 36 Inch		
	Area Pro	50
	Ascona	86
	Streetlife	464
60 x 120 cm / 24 x 48 Inch		
	Area Pro	50
	Aruba	78
	Factory	214
	Lounge	308
	Nova	348
	Oak	356
	Savona	420
	Sento	426
	Skill	440
	Solid Rock	446
	Streetlife	464
	SURF®	470
	Timeless	478
	Trio	490
	Unique	500
	Valley	510
80 x 80 cm / 32 x 32 Inch		
	Like	288
90 x 90 cm / 36 x 36 Inch		
	Area Pro	50
100 x 100 cm / 40 x 40 Inch		
	Stories	454
120 x 120 cm / 48 x 48 Inch		
	Like	288
	Lounge	308
	Trio	490
	Nova	348

Model No.	Page(s)	Model No.	Page(s)	Model No.	Page(s)	Model No.	Page(s)	Model No.	Page(s)
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AGROB BUCHTAL offers tiles with overglazed edges in many series. In the case of **split tiles**, overglazed or overglazed rounded edges are available upon request according to the following model number system:

					
Last figure 0 of model no.	...1 = Short edge	...2 = Longitudinal edge	...3 = Corner left	...4 = Corner right	overglazed edges
to be replaced by ...	...5 = Short edge	...6 = Longitudinal edge	...7 = Corner left	...8 = Corner right	overglazed rounded edges (bullnoses)

Example: Standard model no. 18120 = 244 x 119 x 6 mm,
model no. 18123 = overglazed corner left

Area Pro

Color	similar to NCS no.	similar to RAL no.	Color Shade Variation
anthracite	S7502-B	7024	V2
basalt	S7005-B80G	180 4005	V2
pebble	S3502-Y	7030	V2
stone	S2502-Y	100 7005	V2
sand-white	S1502-Y50R	080 8005	V2
sand-grey	S1502-Y50R	080 7005	V2
sand	S5005-Y20R	075 5010	V2
nutmeg	S7005-Y50R	060 4005	V2
platinum	S0500-N	8500	V2
sand-beige	S1005-Y50R	060 8010	V2
brick	S7010-Y30R	060 4010	V2
clay	S8010-Y50R	050 3010	V2

Chroma and Plural

Color	similar to NCS no.	similar to RAL no.	Lightness Value Y
neutral 1 (Chroma unglazed)	S9000-N	9017	3
neutral 1	8000	7016	6
neutral 2	S7500-N	7015	9
neutral 3	S6500-N		15
neutral 4	S6000-N	7037	18
neutral 5	S5502-B	7046	21
neutral 6	S4502-B	7045	25
neutral 7	S4000-N	7004	33
neutral 8	S2502-B		46
neutral 9	S1502-R50B		65
neutral 10 (Chroma, Plural)	S1000-N	9003	76
neutral 10 (Chroma unglazed)	0502-Y	9001	66
neutral 10 (white glossy)	S1500	9003	70
active azure	S5030-R80B	5000	9
light azure	S2030-R80B		37
medium azure	S4030-R90B		21
dark azure	S4040-R90B	5007	13
active blue	S6030-R90B		7
light blue	S1510-R80B		60
medium blue	S2020-R80B		40
dark blue	S4030-R80B		17
active turquoise	S4030-B50G	6033	22
light turquoise	S1010-B50G		63
medium turquoise	S2020-B30G		44
dark turquoise	S4020-B30G		26
active green	S3050-G50Y		26
light green	S0510-G		69
medium green	S1515-G20Y	6019	53
dark green	S3020-G10Y	6021	31
active yellow	S3050-Y10R		32
light yellow	S1010-Y10R	1015	69
medium yellow	S2030-Y10R		50
dark yellow	S2050-Y20R		33
active ochre	S3050-Y40R		20
light ochre	S2030-Y20R		48
medium ochre	S3030-Y30R		36
dark ochre	S4030-Y50R		21
active salmon	S4040-Y70R		15
light salmon	S1515-Y50R		51
medium salmon	S2020-Y50R		39
dark salmon	S3040-Y60R		23
active oxide red	S4050-Y90R		10
light oxide red	S2010-Y80R		46
medium oxide red	S3020-Y80R		25
dark oxide red	S5020-Y80R		15
active stone grey	S5030-Y90R		9
light stone grey	S2502-R		46
medium stone grey	S3502-R	7036	34
dark stone grey	S6005-Y80R		15
active sand grey	S7010-Y90R		8
light sand grey	S1502-Y		56
medium sand grey	S3005-Y50R		35
dark sand grey	S6010-Y50R		14

Special colors

Color	similar to NCS no.	similar to RAL no.	Lightness Value Y
apple-green	S1060-G40Y		39
medium brown	S5020-Y50R	060 50 20	17
medium grey	S3502-Y	100 70 05	32
intense blue	6040-R70B		1
contrasting red (Chroma non-slip B)	S2050-Y90R	3017	14
contrasting red (Chroma non-slip C)	S2060-Y90R	3018	15
contrasting red (Chroma)	S2570-Y90R	3002	10
natural-white	2005-Y20R	7032	51
orange	S2060-Y50R	2010	24
medium sand	S1010-Y20R	1001	44
deep anthracite	S6010-R90B	260 40 05	8
deep blue	S4050-R70B	290 30 35	8
deep yellow	S0560-Y	085 80 70	52
deeo green	S6020-G30Y	140 40 20	11
deep orange	S2060-Y60R	040 50 50	24
deep red	S1080R	030 40 50	11
violett	S5020-R50B	4001	13
lemon-yellow	1070-Y	1016	52

KerAion Special Glazes for Operation Theatres

Color	similar to NCS no.	similar to RAL no.	Lightness Value Y
beige	0502-Y	1013	69
blue	0530-R90B		46
grey	3000-N	7038	47
green	2030-B70G	6027	36
light-grey	1502-G50Y	7047	58
white	0500-N	9003	78

The use of color as an architectural design means has gained increasing importance during the last years. Therefore, we provide you with a list of the relevant AGROB BUCHTAL design series in order to facilitate planning. It classifies the colors according to:

NCS = Natural Color System
(More detailed information can be obtained from: Skandinavian Color Institute AB, P.O.Box 49022 · S-10028 Stockholm · Phone +46/8/617 47 00 · Fax +46/8/617 47 47, Institut für Farbe – Brigitte Hartmann · Rotes Knie 6 · 74389 Cleebronn Phone 07135/12742 · Fax 07135/12737)

RAL Color Chart
(More detailed information can be obtained from: RAL – Deutsches Institut für Gütesicherung und Kennzeichnung e.V. · Siegburger Straße 39 · D-53757 St. Augustin Phone +49 (0) 2241/1605-0 · Fax +49 (0) 2241/1605-11)

Lightness Value:
This figure (standard color value Y) describes the lightness of a color in comparison with an ideally white surface if illuminated under identical light conditions, i. e. same intensity, direction and quality. For an ideal white, which means that all the incident light is reflected, the value Y = 100 applies (black: Y = 0).

Please note that these classifications may only serve as an orientation aid. Original samples will be made available to you upon request.

The difference in lightness of two adjoining colored surfaces is called luminance contrast. By means of this value, one can determine whether a room design is rich in contrast, as it is required, for example, by DIN 32975 “Designing visual information in the public area for accessible use”. In the following, you will find the relevant values for selected series. They result from the respective lightness values, which are indicated as averaged values of individual measurements. We will be pleased to determine values for other products upon request.

Luminance contrast Series Area Pro

		anthracite	basalt	pebble	stone	sand-white	sand-grey	sand	nutmeg	
Lightness Value Y		*8*	*13*	*21*	*33*	*50*	*38*	*21*	*14*	
anthracite	*8*	**0.00**	**0.23**	**0.44**	**0.60**	**0.72**	**0.64**	**0.44**	**0.24**	
basalt	*13*		**0.00**	**0.23**	**0.43**	**0.59**	**0.49**	**0.24**	**0.01**	
pebble	*21*			**0.00**	**0.22**	**0.41**	**0.29**	**0.01**	**0.22**	
stone	*33*				**0.00**	**0.21**	**0.08**	**0.21**	**0.42**	
sand-white	*50*					**0.00**	**0.14**	**0.40**	**0.58**	
sand-grey	*38*						**0.00**	**0.28**	**0.48**	
sand	*21*							**0.00**	**0.23**	
nutmeg	*14*								**0.00**	
platinum	*58*									
sand-beige	*41*									
brick	*14*									
clay	*10*									

Luminance contrast Series Ascona

		shell	sand	pearl	stone	mud	graphite
Lightness Value Y		*55*	*50*	*47*	*40*	*27*	*11*
shell	*55*	**0.00**					
sand	*50*	**0.05**	**0.00**				
pearl	*47*	**0.08**	**0.03**	**0.00**			
stone	*40*	**0.16**	**0.11**	**0.08**	**0.00**		
mud	*27*	**0.34**	**0.30**	**0.27**	**0.19**	**0.00**	
graphite	*11*	**0.67**	**0.64**	**0.62**	**0.57**	**0.42**	**0.00**

Luminance contrast Series Basis Pro

		anthracite	basalt	ash-brown	concrete-grey	sand-beige
Lightness Value Y		*7*	*10*	*20*	*24*	*42*
anthracite	*7*	**0.00**				
basalt	*10*	**0.14**	**0.00**			
ash-brown	*20*	**0.42**	**0.26**	**0.00**		
concrete-grey	*24*	**0.49**	**0.33**	**0.07**	**0.00**	
sand-beige	*42*	**0.66**	**0.53**	**0.29**	**0.22**	**0.00**

Luminance contrast Series Area Pro (continuation)						
			platinum	sand-beige	brick	clay
	Lightness Value Y		*58*	*41*	*14*	*10*
	anthracite	*8*	**0.75**	**0.66**	**0.25**	**0.07**
	basalt	*13*	**0.63**	**0.51**	**0.03**	**0.16**
	pebble	*21*	**0.47**	**0.32**	**0.21**	**0.38**
	stone	*33*	**0.28**	**0.11**	**0.41**	**0.55**
	sand-white	*50*	**0.07**	**0.11**	**0.57**	**0.68**
	sand-grey	*38*	**0.21**	**0.04**	**0.47**	**0.60**
	sand	*21*	**0.46**	**0.31**	**0.21**	**0.38**
	nutmeg	*14*	**0.62**	**0.50**	**0.01**	**0.17**
	platinum	*58*	**0.00**	**0.18**	**0.62**	**0.72**
	sand-beige	*41*		**0.00**	**0.49**	**0.62**
	brick	*14*			**0.00**	**0.19**
	clay	*10*				**0.00**

Luminance contrast Series Emotion (Floor)					
		deep anthracite	basalt	mid-grey	light-beige
Lightness Value Y		*7*	*19*	*32*	*46*
deep anthracite	*7*	**0.00**			
basalt	*19*	**0.46**	**0.00**		
mid-grey	*32*	**0.64**	**0.25**	**0.00**	
light-beige	*46*	**0.74**	**0.42**	**0.18**	**0.00**

Luminance contrast Series Factory						
		blue steel	asphalt	bronze grey	aluminium	lime
Lightness Value Y		*13*	*14*	*16*	*33.5*	*51.5*
blue steel	*13*	**0.00**				
asphalt	*14*	**0.04**	**0.00**			
bronze grey	*16*	**0.10**	**0.07**	**0.00**		
aluminium	*33.5*	**0.44**	**0.41**	**0.35**	**0.00**	
lime	*51.5*	**0.60**	**0.57**	**0.53**	**0.21**	**0.00**

Luminance contrast Series Nova									
		cream-beige	mid-brown	mid-grey	basalt	anthracite	creme-beige-multicolored	mid-grey-multicolored	anthracite-multicolored
Lightness Value Y		*44*	*18*	*35*	*15*	*6*	*44*	*35*	*9*
cream-beige	*44*	**0.00**	**0.42**	**0.11**	**0.49**	**0.76**	**0.00**	**0.11**	**0.66**
mid-brown	*18*		**0.00**	**0.32**	**0.09**	**0.50**	**0.42**	**0.32**	**0.33**
mid-grey	*35*			**0.00**	**0.40**	**0.71**	**0.11**	**0.00**	**0.59**
basalt	*15*				**0.00**	**0.43**	**0.49**	**0.40**	**0.25**
anthracite	*6*					**0.00**	**0.76**	**0.71**	**0.20**
creme-beige-multicolored	*44*						**0.00**	**0.11**	**0.66**
mid-grey-multicolored	*35*							**0.00**	**0.59**
anthracite-multicolored	*9*								**0.00**

Luminance contrast Series Quarzit						
		basalt-grey	quarz-grey	sand-beige	sepia-brown	white-grey
Lightness Value Y		*15*	*40*	*47*	*30*	*55*
basalt-grey	*15*	**0.00**				
quarz-grey	*40*	**0.45**	**0.00**		**0.14**	
sand-beige	*47*	**0.52**	**0.08**	**0.00**	**0.22**	
sepia-brown	*30*	**0.33**			**0.00**	
white-grey	*55*	**0.57**	**0.16**	**0.08**	**0.29**	**0.00**

Luminance contrast Series Savona						
		chalk	beige	brown	grey	anthracite
Lightness Value Y		*52*	*38*	*20*	*20*	*8*
chalk	*52*	**0.00**	**0.16**	**0.44**	**0.44**	**0.73**
beige	*38*		**0.00**	**0.31**	**0.31**	**0.65**
brown	*20*			**0.00**	**0.00**	**0.43**
grey	*20*			**0.00**	**0.00**	**0.43**
anthracite	*8*					**0.00**

Luminance contrast Series Trio						
		slate black	mud grey	iron grey	cement grey	ivory white
Lightness Value Y		*9.9*	*18.8*	*19.3*	*35.1*	*52.5*
slate black	*9.9*	**0.00**				
mud grey	*18.8*	**0.31**	**0.00**			
iron grey	*19.3*	**0.32**	**0.01**	**0.00**		
cement grey	*35.1*	**0.56**	**0.30**	**0.29**	**0.00**	
ivory white	*52.5*	**0.68**	**0.47**	**0.46**	**0.20**	**0.00**

Luminance contrast Series Trio Terrazzo				
		terrazzo black	terrazzo red	terrazzo ivory
Lightness Value Y		*13*	*19.1*	*43.5*
terrazzo black	*13*	**0.00**		
terrazzo red	*19.1*	**0.19**	**0.00**	
terrazzo ivory	*43.5*	**0.54**	**0.39**	**0.00**

Luminance contrast Series Unique							
		anthracite	basalt	light-grey	beige	brown	mud
Lightness Value Y		*6*	*17*	*36*	*45*	*18*	*30*
anthracite	*6*	**0.00**					
basalt	*17*	**0.48**	**0.00**				
light-grey	*36*	**0.71**	**0.36**	**0.00**		**0.33**	**0.09**
beige	*45*	**0.76**	**0.45**	**0.11**	**0.00**	**0.43**	**0.20**
brown	*18*	**0.50**	**0.03**			**0.00**	
mud	*30*	**0.67**	**0.28**			**0.25**	**0.00**

Luminance contrast Series Valley					
		slate	pebble-grey	earth-brown	sand-beige
Lightness Value Y		*9*	*33*	*10*	*51*
slate	*9*	**0.00**			
pebble-grey	*33*	**0.57**	**0.00**	**0.53**	
earth-brown	*10*	**0.05**		**0.00**	
sand-beige	*51*	**0.70**	**0.21**	**0.67**	**0.00**


Germany
Made in

European Quality Standards

Product Standards (simplified and based on 20 x 20 cm (BIII), or 30 x 30 cm (BI))	Extruded Ceramic Tiles DIN EN 14411		Dry-pressed Ceramic Tiles DIN EN 14411		Test Standards
	group $AI_a + AI_b$ „Nature“ | „Precision“	group AII_a - part 1 „Nature“ | „Precision“	group $BI_a + BI_b$	group BIII	
A) Dimensions + Surfaces					
1. Length and Width	± 2% | ±1.0%	± 2% | ±1.25%	± 0.6%	± 0.5%	DIN EN ISO 10545-2
2. Thickness	± 10% | ± 10%	± 10% | ± 10%	± 5%	± 10%	DIN EN ISO 10545-2
3. Straightness of Edges	± 0.6% | ± 0.5%	± 0.6% | ± 0.5%	± 0.5%	± 0.3%	DIN EN ISO 10545-2
4. Rectangularity	± 1.0% | ± 1.0%	± 1.0% | ± 1.0%	± 0.5%	± 0.5%	DIN EN ISO 10545-2
5. Surface Flatness					DIN EN ISO 10545-2
5.1 Curvature at Centre	± 1.5% | ± 0.5%	± 1.5% | ± 0.5%	± 0.5%	+ 0.5/-0.3%	DIN EN ISO 10545-2
5.2 Curvature at the Edges	± 1.5% | ± 0.5%	± 1.5% | ± 0.5%	± 0.5%	+ 0.5/-0.3%	DIN EN ISO 10545-2
5.3 Skewness	± 1.5% | ± 0.8%	± 1.5% | ± 0.8%	± 0.5%	± 0.5%	DIN EN ISO 10545-2
6. Surface Quality	at least 95%	at least 95%	at least 95%	at least 95%	DIN EN ISO 10545-2
7. Color Deviations	•	•	•	•	DIN EN ISO 10545-16
7.1 Color Shade Grading	•	•	•	•	Deutsche Steinzeug
8. Size Grading[1)]	•	•	•	•	Deutsche Steinzeug
B) Physical Properties				glazed	
1. Water Absorption (on average / max. individual value)	AI_a E ≤ 0.5%/0.6% AI_b 0.5% < E ≤ 3%/3.3%	≤ 6/6.5%	BI_a ≤ 0.5% BI_b ≤ 3%	> 10%	DIN EN ISO 10545-3
2. Modulus of Rupture (Value in brackets = min. individual value)	AI_a min. 28 (21) N/mm² AI_b min. 23 (18) N/mm²	min. 20 (18) N/mm²	BI_a min. 35 (32) N/mm² BI_b min. 30 (27) N/mm²	Thickness< 7.5 mm: 15 N/mm² Thickness≥ 7.5 mm: 12 N/mm²	DIN EN ISO 10545-4
2.1 Breaking Strength ≥ 7,5 mm tickness	AI_a min. 1300 N AI_b min. 1100 N	at least 950 N	BI_a min. 1300 N BI_b min. 1100 N	at least 600 N	DIN EN ISO 10545-4
2.2 Break. Str. < 7,5 mm thickness	at least 600 N	at least 600 N	at least 700 N	at least 200 N	DIN EN ISO 10545-4
3. Resistance to Shock	•	•	•	•	DIN EN ISO 10545-5
4. Resistance to Deep Abrasion	≤ 275 mm³	≤ 393 mm³	≤ 175 mm³	–	DIN EN ISO 10545-6
5. Resistance to Glaze Abrasion	0-5	0-5	0-5	0-5	DIN EN ISO 10545-7
6. Max. Coefficient of Expansion	•	•	•	•	DIN EN ISO 10545-8
7. Thermal Shock Resistance	•	•	•	•	DIN EN ISO 10545-9
8. Moisture Expansion	< 0.001 mm/m	< 0.001 mm/m	appr. 0.001 mm/m	appr. 0.01 mm/m	DIN EN ISO 10545-10
9. Resistance to Glaze Cracking	required	required	required	required	DIN EN ISO 10545-11
10. Thermal Conductivity	appr. 1 W/mK	appr. 1 W/mK	appr. 1 W/mK	appr. 0,8 W/mK	Deutsche Steinzeug
11. Electrical Leakage Resistance	> 10^{10} Ohm[3)]	> 10^{10} Ohm[3)]	10^{10} Ohm	10^{10} Ohm	DIN EN 1081
12. Steam Diffusion Resistance	appr. μ 120,000	appr. μ 120,000	appr. μ 120,000	appr. μ 100,000	DIN EN ISO 12572
13. Resistance to Frost	required	not required, but met by AGROB BUCHTAL	required	–	DIN EN ISO 10545-12
14. Light an Color Fastness	•	•	•	•	DIN 51094
15. Luminance	acc. to specifications	acc. to specifications	acc. to specifications	acc. to specifications	Deutsche Steinzeug
16. Behaviour in Fire	$A1/A1_{fl}$	$A1/A1_{fl}$	$A1/A1_{fl}$	$A1/A1_{fl}$	DIN 4102/DIN EN 13501-1
C) Chemical Properties[2)]					
1. Resistance to Chemicals	see test certificate	see test certificate	see test certificate	see test certificate	DIN EN ISO 10545-13
2. Resistance to Household Chemicals and Bath Water Additives	min. GB or UB	min. GB or UB	min. GB or UB	–	
3. Stain Resistance (glazed)	min. Kl. 3	min. Kl. 3	min. Kl. 3	min. Kl. 3	DIN EN ISO 10545-14
4. Lead and Cadmium Delivery	•	•	•	•	DIN EN ISO 10545-15
5. Hytect	see test certificate	see test certificate	see test certificate	see test certificate	Deutsche Steinzeug
D) Slip resistance					
1. Coefficient of Friction	•	•	•	–	E-DIN EN ISO 10545-17
1.1 Industrial Areas (BG)	Groups R9-13/V4-10	Groups R9-13/V4-10	Groups R9-13/V4-10	–	DIN EN 16165, Annex B
Trade Associations					DGUV-R 108-003 (BGR 181)
1.2 Barefoot Areas (BUK)	Groups A/B/C	Groups A/B/C	Groups A/B/C	–	DIN EN 16165, Annex A
German National Association of Accident Insurance Companies				–	DGUV-I 207-006 (GUV-I 8527)

1) Boxes marked according to size and color shade.
2) Hydrofluoric acid and its compounds excluded.
3) Exceptions:
KerAion ELA 10.6: Electrical Leakage Resistance 10^6 Ohm (DIN EN 1081)
Eladuct 10^8

All references to as well as quotations from product and test standards are to be considered as information which is not binding. The latest versions apply.

Deutsche Steinzeug tiles present better values than required by the standards.
In addition, they are construction biologically, ecologically, hygienically and bacteriologically safe; this is guaranteed through the choice of raw materials, method of processing and firing technique.

Terms and Classification according to DIN EN 14411

All our tiles consist of natural raw materials such as clay, quartz sand and feldspars, which are processed, refined and fired. Depending on the application they are manufactured with a glazed (GL) or unglazed (UGL) surface. They can be classified in accordance with DIN EN 14411 as follows:

Classification of the ceramic tiles according to their groups of water absorption (E) and their shaping

Shaping	**Group I** E ≤ 3%	**Group II_a** 3% < E ≤ 6%	**Group II_b** 6% < E ≤ 10%	**Group III** E > 10%
A extruded tiles	Group AI_a E ≤ 0.5% (Annex M)	Group AII_{a-1} [a] (Annex B)	Group AII_{b-1} [a] (Annex D)	Group AIII (Annex F)
	Group AI_b 0.5% < E ≤ 3% (Annex A)	Group AII_{a-2} [a] (Annex C)	Group AII_{b-2} [a] (Annex E)	
B dry-pressed tiles	Group BI_a E ≤ 0.5% (Annex G)	Group BII_a (Annex J)	Group BII_b (Annex K)	Group $BIII_b$ [b] (Annex L)
	Group BI_b 0.5% < E ≤ 3% (Annex H)			

a) The groups AII_a and AII_b are subdivided into two parts (parts 1 and 2) with different product requirements.
b) Group BIII essentially applies to glazed tiles. There is a small number of dry-pressed unglazed tiles manufactured with a water absorption of more than 10 % to which this product group does not apply.

Traditionally the following terms are used:

Extruded tiles
(marked with A)
Tiles that are cut off with a certain length from a bar formed from the plastic mass by means of an extruder.

Dry-pressed tiles
(marked with B)
Tiles that are formed from a finely ground and subsequently granulated mass by pressing under high pressure.

Split tiles are frost-resistant, extruded double-tiles which are fired at a temperature of up to max. 1280 °C in upright position.

Stoneware tiles are frost-resistant, single extruded vitrified tiles with a firing temperature of appr. 1260 °C.

KerAion is the unique extruded ceramic large-size panel from AGROB BUCHTAL.

Vitrified dry-pressed tiles are frost-resistant, single dry-pressed tiles with a firing temperature of up to 1200 °C.

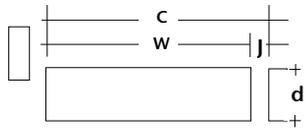
Porcelain stoneware stands for especially densely sintered tiles with a water absorption of < 0.5 %.

Mosaics are small (porcelain) stoneware tiles stuck onto sheets.

Earthenware tiles are non-frost-resistant, single dry-pressed tiles with a firing temperature of up to appr. 1100 °C.

The water absorption E in weight-% is determined in accordance with DIN EN ISO 10545-3.

Description of dimensions



Coordinating dimension (C) in cm = Work size (W) + joint (J)
Work size (W) in mm = Dimensions of the visible surfaces and thickness (d)

Dimensions and Surfaces

1-5. Dimensions, DIN EN ISO 10545-2
All dimensions are determined in accordance with the standard.

Permissible length and width tolerances corresponding to the product standards						
DIN EN 14411	Group AI_a / AI_b (25x12.5 cm)		Group AII_a (25x12.5 cm)		Group BI_a / BI_b (30x30 cm)	Group BIII (10x10 cm)
	„Nature“	„Precision“	„Nature“	„Precision“		
Deviation from the work size	± 2%, max. 4 mm	± 1%, max. 2 mm	± 2%, max. 4 mm	± 1.25%, max. 2 mm	± 0.6%, max. 2 mm	± 0.2%, max. 2 mm
Deviation from the average side length	± 1.5%	± 1.0%	± 1.5%	± 1.0%	± 0.5%	± 0.5%

The work sizes of our **special pieces** are given according to visual sides.

6. Surface Quality, DIN EN ISO 10545-2
The surfaces of 1 m^2 or 30 pieces are tested at 300 lux for visible defects at a distance of 1 m.

7. Color Deviations, DIN EN ISO 10545-16
Glazed mono-colored products with values of △ Ecmc < 0.75 are considered as identical in color; the value of 1.0 applies to unglazed mono-colored products.

7.1. Color Shade Grading
The color shade code is stamped on the box. Only identical color shades will result in a uniform surface look. In the case of rustic split tiles greater color deviations are normal. During laying, tiles from different boxes should be mixed.

8. Size Grading
The production sizes vary for technical reasons. The production size is coded and stamped on the box. Only boxes with the same coding should be laid together. According to VOB, the differences are evened out in the joints.

All references to as well as quotations from product and test standards are to be considered as information which is not binding. The latest versions apply.

Physical Properties

1. Water Absorption, DIN EN ISO 10545-3
The **water absorption (E)** gives the weight increase as compared to the dry weight of samples saturated with water under vacuum.

1.1 Apparent Density, DIN EN ISO 10545-3
It gives the ratio between mass and external volume.

2. Modulus of Rupture, DIN EN ISO 10545-4
The breaking strength F is determined on samples by means of the tree-point load in N. From this, the modulus of rupture and the breaking load are calculated according to the following formula.

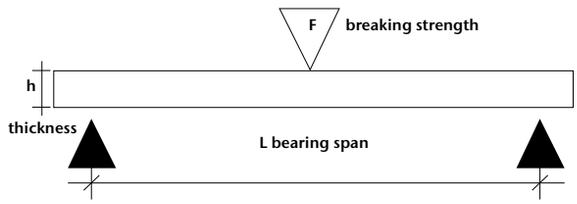
Modulus of Rupture

$$R = \frac{3 \cdot F \cdot L}{2 \cdot b \cdot h^2}$$

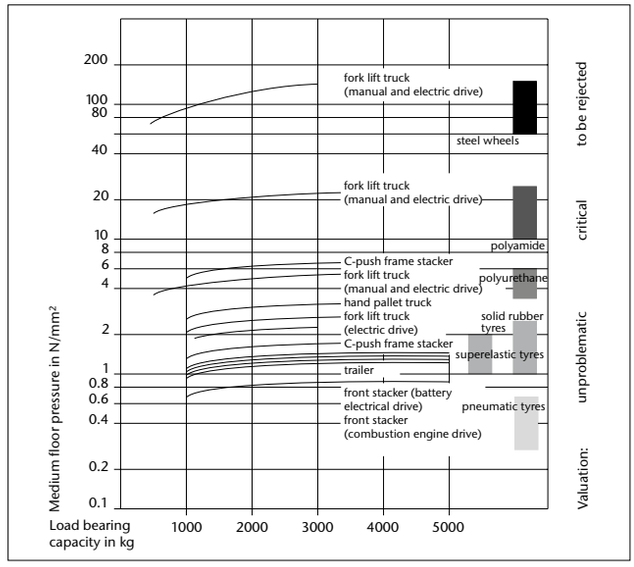
Breaking Load

$$S = \frac{F \cdot L}{b}$$

F = breaking strength in N
L = bearing span in mm
b = width in mm
h = thickness in mm
R = modulus of rupture



Possible Applications	Stress Group
Breaking strength under 1,500 N Housing construction and floor coverings subject to comparable mechanical stress, e.g. hotel bathrooms, rooms in the health service sector	1
Breaking strength 1,500 – 3,000 N Administration, trade and industry (practicable with vehicles with pneumatic tyres), e.g. canteen kitchens, canteens, traffic zones, car exhibition and maintenance areas, sales rooms, always without industrial truck traffic Floor pressures up to 2 N/mm²	2
Breaking strength 3,000 – 5,000 N Trade and industry (industrial truck traffic with superelastic, solid rubber and vulkollan tyres), e.g. in food retailing and wholesaling, non-food retaling and wholesaling, shopping malls Floor pressures 2 to 6 N/mm²	3
Breaking strength 5,000 – 8,000 N Trade and industry; areas of application as in group 3, but practicable with polyamide rollers Floor pressures 6 to 20 N/mm²	4
Breaking strength above 8,000 N Trade and industry; heavy-duty areas with industrial truck traffic with polyamide rollers; runners of metal parts, such as e.g. in factoriy buildings, assembly halls and storerooms, repair workshops for machines and heavy equipement Floor pressures > 20 N/mm²	5



Floor pressures in N/mm² of industrial truck wheels according to a FMPA test in Stuttgart
The table illustrates the floor loads and indicates the effect of the different wheel types: steel wheels should be rejected and polyamide (Nylon and Perlon) is not advisable. Softer tyres (≤ 75 Shore-A-Hardness) as well as larger wheel diameters and wider supporting surfaces are especially advantageous.

Important note:
The “application possibilities” are of course only recommendations, as the method and quality of laying are decisive factors. Our recommendations are based on conventional, professional laying. With increasing mechanical load as well as harder tyres a thicker tile is required.

All references to as well as quotations from product and test standards are to be considered as information which is not binding. The latest versions apply.

Mechanical Strength
Deutsche Steinzeug offers tiles in thicknesses from 5 up to 20 mm for extreme loads in industrial and commercial areas.
The breaking load values of our products partly are by far better than the values required by DIN EN 14411 (the relevant test certificates will be made available on request).

The calculated breaking load indicates the suitability for floors subject to mechanical loads. The stress itself is caused by bending rather than by pressure. The “extra strong” tiles from our programme with their high pressure, breaking and bending strength values are the ideal covering for floors subject to heavy loads. They withstand the wheels of industrial trucks, fork lift trucks and platform lift-trucks with their high floor pressure. They are especially suitable as floor coverings for industrial logistics, hyper- and supermarkets.

3. Compressive Strength
The compressive strength of tiles is not standardized. In the case of vitrified dry-pressed tiles it reaches values of up to 150 N/mm². The following conversion table shows the importance of a perfect and professional embedding of the tiles on site. The relatively low values for cement and thin-bed mortar can only be compensated by special and professional laying (mortar composition, water/cement value and manual or mechanical compression).

4. Resistance to Shock, DIN EN ISO 10545-5
Rebound measurement with 5 samples.

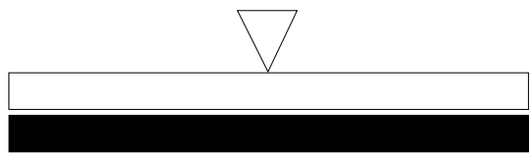
5. Resistance to Deep Abrasion, DIN EN ISO 10545-6
With regard to the deep abrasion on unglazed tiles, the abrasion is determined by means of fusion corundum and a rubbing plate. The lower the value, the higher the wear resistance of the material.

6. Glaze Abrasion, DIN EN ISO 10545-7
The abrasion class of glazed tiles is established in the wet test. Artificial abrasion is produced with the help of aluminium oxide grains, steel balls and the addition of water in an eccentrically revolving system. The number of revolutions at which a visible change of the test surface occurs results in the following classification:

Resistance to Surface Abrasion

Class	Revolutions
0	100
1	150
2	600
3	750/1500
4	2100/6000/12000
5	>12000*

* Must pass the stain test according to DIN EN ISO 10545-14.



Vitrified material has a compressive strength approx. 10 - 20 times higher than cement mortar, cast plaster floors and reinforced concrete.

Conversion table for different materials

Types of material	N/mm²	N/cm²	kN/cm²
Vitrified dry-pressed tiles	100 – 150	10,000 – 15,000	10 – 15
Extruded split tiles	180 – 250	18,000 – 25,000	18 – 25
Cement mortar Gr. III	10	1,000	1
High-grade cement mortar	20	2,000	2
Thin-bed mortar	15 – 30	1,500 – 3,000	1.5 – 3
Epoxy resins	60 – 75	6,000 – 7,500	6 – 7.5
Cement screed CT, C12 (ZE 12)	12	1,200	1.2
CT, C20 (ZE 20)	20	2,000	2
CT, C30 (ZE 30)	30	3,000	3
Mechanically resistant floor 65	65	6,500	6.5
Reinforced concrete C 20/25 (B 25)	25	2,500	2.5
C 30/37 (B 35)	35	3,500	3.5

All references to as well as quotations from product and test standards are to be considered as information which is not binding. The latest versions apply.

Class 0
The use of glazed tiles of this class for floor coverings is not recommended.
Class 1
Floor coverings in areas mainly walked on in soft footwear or barefoot and not exposed to abrasive dirt (e.g. bathrooms and bedrooms without direct access from outside).
Class 2
Floor coverings in areas occasionally walked on with soft or normal footwear and exposed to only little abrasive dirt (e.g. rooms in living areas of houses, except kitchens, entrances and similar heavily frequented rooms). This does not apply to special footwear such as e.g. hobnailed boots.
Class 3
Floor coverings in areas frequently walked on with normal shoes and exposed to little abrasive dirt (e.g. kitchen-cum-living-rooms, halls, corridors, balconies, loggias and terraces). This does not apply to special footwear such as e.g. hobnailed boots.
Class 4
Floor coverings walked on regularly and exposed to little abrasive dirt, so that they are subject to greater stress as in the case of class 3 (e.g. commercial kitchens, hotels, exhibition and sales rooms).
Class 5
Floor coverings subject to heavy pedestrian traffic over long periods of time and exposed to little abrasive dirt, so that they are subject to the most extreme stress under which glazed tiles can be applicable (e.g. public areas such as shopping centres, entrance halls of airports, hotel foyers, public footpaths and industrial applications).

Every floor covering is subject to wear. This depends on the area of application and the frequency of use, the kind and degree of dirt as well as the hardness and resistance to wear of the covering material. While unglazed vitrified floor tiles can be used practically anywhere, glazed floor tiles have to be categorized according to stress groups. Scrapers, mats and the like help to remove dirt and abrasives and to protect glazed floor coverings. Something of this kind has to be provided especially in rooms with direct access from outside or from the garden.

Extreme Stress
For such areas we recommend the use of integrally colored, unglazed tiles, which are available in a wide range of colors and sizes. Examples: floors subject to high traffic loads, e.g. in supermarkets, hotels, schools, administrative buildings, railway stations, hospitals, passageways, etc., taking into account the mechanical load.

7. Coefficient of Expansion, DIN EN ISO 10545-8
The coefficient of expansion is ascertained between room temperature and 100°C ermittelt. The measured values are at around 6.0×10^{-6} m/(mxK) in the case of vitrified materials and at around 8.0×10^{-6} m/(mxK) in the case of porcelain stoneware. At 8 m length and 50° temperature difference the result is a change in length of approx. 2.4 mm in the case of vitrified materials (in the case of screed/concrete 4.6 mm and steel 5.6 mm).

8. Thermal Shock Resistance, DIN EN ISO 10545-9
The thermal shock resistance is tested between 15° and 145°C.

9. Moisture Expansion, DIN EN ISO 10545-10
The moisture expansion is determined between tempered and water-saturated samples.

10. Resistance to Glaze Cracking, DIN EN ISO 10545-11
This test takes place in the autoclave at 500 KPa with subsequent color control.
Glazes with hair cracks/crazes are marked as such and require the wetting of the covering prior to pointing to avoid deposits of fine particles of the pointing mortar in the hair cracks. Colored pointing compounds are not suitable in the case of these glazes. The glaze surfaces must not be marked with felt-tip pen and the like.

11. Thermal Conductivity etc.
Thermal conductivity, heat radiation and storage capacity as well as the thermal resistance are not standardized. Vitrified material produces the following approximate values:

Thermal conductivity:	1 W/mK	Heat storage capacity:	0.8 kJ/kgK
Heat radiation:	5.3 W/m^2K^4	Thermal resistance:	0.01 m^2 K/W

12. Electrical Leakage Resistance
With a volume resistance of $>10^{10}$ Ohm (DIN EN 1081), our ceramics is insulating in dry condition. With the series Eladuct and KerAion ELA 10.6, however, we offer ceramics for floors capable of discharging static electricity. The glaze of ELA 10.6 has a surface resistance of approx. 10^6 Ohm according to DIN EN 1081. The discharge of static electricity is effected from the glaze via conductive joints and tile adhesive into copper strips to be connected to earth, which are laid on the base to be tiled. In the case of Eladuct, the complete tile body is capable of discharging static electricity. The volume resistance according to DIN EN 1081 is approx. 10^8 Ohm. Here, conductive joints are not required; apart from that, the base has to be carried out as described for ELA 10.6.

13. Steam Diffusion Resistance
According to DIN EN ISO 12572 the steam diffusion resistance is approx. μ 120,000 in the case of vitrified material/split tiles and μ 100,000 in the case of earthenware (excluding joints).

14. Resistance to Frost, DIN EN ISO 10545-12
The test for frost resistance is carried out on 10 samples or > 0.25 m^2 samples. After water saturation under vacuum the samples are checked for defects after 100 frost-thaw alternations.

The resistance to frost of an outdoor flooring, however, does not only depend on the quality of the ceramic tiles used. **Professional construction and laying are essential**. For this, please refer to our specifications and the notice of the umbrella organization of the German building and construction industry “Outdoor Tiled and Paved Coverings”.

15. Light and Color Fastness
Both glazed and unglazed ceramics are light- and color-fast according to DIN 51094.

16. Luminance
The lightness value of a tile describes the brightness of the surface as perceived by the human eye. The measuring value Y = 100 corresponds to the brightness of an absolutely white surface, and Y = 0 to that of an absolutely black surface.
The lightness value is determined for mono-colored tiles.

17. Behaviour in Fire
Ceramic tiles are classified A 1 according to EN ISO 13501-1 and DIN EN 14411. Therefore, they are generally non-combustible and thus fire-resistant. Also in the case of fire they do not release any toxic emissions.

All references to as well as quotations from product and test standards are to be considered as information which is not binding. The latest versions apply.

Chemical Properties

1. Resistance to Chemicals, DIN EN ISO 10545-13

Resistance to Household Chemicals and Bath Water Additives
– Household chemicals
  Ammonium chloride solution 100 g/l
– Bath salts
  Sodium hypochlorite solution 20 mg/l
Classes
  A/B/C*

Resistance to Acids and Alkalis
– Low concentration (L)
  a) Hydrochloric acid solution 3% (V/V)
  b) Citric acid solution 100 g/l
  c) Potassium hydroxide solution 30 g/l
– High concentration (H)
  a) Hydrochloric acid solution 18% (V/V)
  b) Lactic acid solution 5% (V/V)
  c) Potassium hydroxide solution 100 g/l
Classes
  LA/LB/LC or HA/HB/HC*

Acid Protection and Apparatus Engineering
The resistance for acid protection engineering DIN EN 993-16 or chemical apparatus engineering DIN 28062 is subject to individual tests.

* Class A shows the highest resistance to chemicals, which decreases more and more towards C.

2. Stain Resistance, DIN EN ISO 10545-14

Stain Forming Substances
– Stain forming substances, leaving traces
  Green stain forming substances in oil
  Red stain forming substances in oil
– Chemical stain forming substances
  Iodine, 13 g/l in alcohol
– Stain forming substances, forming a film
  Olive oil
Cleaning (within the framework of the test)
– Cleaning agent
  Hot water (+55 °C)
  Weak cleaning agent
  Strong cleaning agent
– Solvent
  Hydrochloric acid solution 3% (V/V)
  Potassium hydroxide 200 g/l
  Acetone
Classes
Cl. 5 / Cl. 4 / Cl. 3 / Cl. 2 / Cl. 1*

3. Lead and Cadmium Delivery
The glazed surfaces are exposed to a 4 percent acetic acid solution. Then, the quantity of the delivered lead and cadmium is determined.

* Class 5 shows the highest stain resistance, which decreases more and more towards 1.

All references to as well as quotations from product and test standards are to be considered as information which is not binding. The latest versions apply.

Surface Coatings and Upgradings

Hytect
Hytect is a highly effective and durable coating of tiles and panels of Deutsche Steinzeug.
The coating baked onto the surface on the base of titanium dioxide uses the principle of the photocatalysis.
It offers the user the following advantages:

A) Hytect decomposes bacteria and germs
The surface is activated by sunlight or artificial lighting. Activated oxygen forms, which decomposes microorganisms.

B) Hytect eliminates disagreeable odours
Disagreeable or even unhealthy odours in the air are also eliminated by Hytect.

C) Hytect reduces the cleaning efforts
The hydrophilic surface makes it possible for water to get under the dirt. In this way the quantity of cleaning agents is considerably reduced, which means a contribution to environmental protection and the saving of time for manual works at the same time.

Hytect surfaces are odourless, non-poisonous, meet the requirements for food and are completely harmless for persons suffering from allergies.

Laying and pointing are carried out by the usual techniques.
The conventional agents (without hydrofluoric acid and its compounds) are applicable for cleaning. All additives forming a film, leaving fat on the surface or impregnating are excluded, which impair the surface activation by light.

Renowned institutes in Germany and abroad have confirmed us the corresponding effects of Hytect.

Protecta Surface Upgrading



Better Beats Good ...
Unglazed vitrified tiles are hard-wearing and resistant by nature. Thanks to the Protecta surface upgrading, the stain and dirt resistance could be improved considerably: during the firing process, the coating applied in-plant is ceramically bonded to the biscuit and closes the existing “micropores” quite natural for unglazed ceramics. In this way, the penetration of substances forming stains is prevented. Thus, an impregnation is no longer required and may possibly even have a negative effect in the case of slip-resistant tiles with Protecta surface upgrading, as the impregnating agent can not penetrate the tile but remains on the surface as lubricating film.

Products with Protecta surface upgrading are marked with this symbol in the corresponding series:

PT
protected

Hygiene
Glazed tiles and tiles with Protecta surface upgrading of Deutsche Steinzeug ensure the best possible hygiene conditions. Thanks to the closed surface, they offer no possibility for germs to proliferate. Tests of institutes for hygiene confirm the suitability for the covering of drinking water reservoirs. Hyper-sensitive people such as those suffering from allergies make the best experiences with tiles.

Cleaning
On principle, claddings and coverings must be protected by appropriate measures against heavy soiling which may be caused in particular by subsequent construction works (painting etc.).
Our tiles can generally be cleaned with water and a neutral or alkaline cleaning agent.
In the case of hard water, the sporadic use of acid cleaning agents is required. In the case of stains, cleaning depends on the type of stains and has to be carried out with suitable chemicals.
In the case of a higher concentration of the cleaning agent used, subsequent wiping with clear water is required. Rinsing with clear water is absolutely necessary when carrying out a basic cleaning.
Cleaning agents containing maintenance additives are not recommended by us. They usually reduce the slip resistance and cause a negative visual appearance of the floor covering by forming layers!
Important: the use of cleaning machines with pads containing abrasive grain has a polishing effect by which the slip resistance of the tiles is considerably reduced. We therefore expressly disapprove of such methods. Hydrofluoric acid or its compounds attack the ceramics and cause irreversible damage!

You will find detailed cleaning instructions for ceramic tiles on the Internet at www.agrob-buchtal.de
➔ Service
➔ Architects & Planners / Dealers / Tilers
➔ Cleaning instruction.

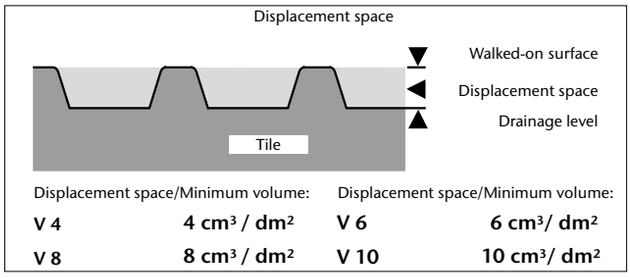
Impregnation
Unglazed stoneware without Protecta surface upgrading or Hytect coating should be impregnated in order to prevent the penetration of colored liquids, fats and oils and to facilitate cleaning.

The impregnating agent must be applied on the clean and dry floor; excess material must be removed immediately.

Slip Resistance

1. Coefficient of Friction/Slip Resistance
Workshop rules as well as accident prevention regulations require floors to be smooth, slip-resistant and easy to clean. Special protective measures against slipping are necessary where there is a risk as a result of the use of water, oil, slush, grease or waste. This should be taken into consideration when choosing the surface material. This clear requirement is based on investigations carried out by the insurance companies, which proved that slipping is the primary cause of accidents.

1.1. Industrial Areas
Competent authority:
Deutsche Gesetzliche Unfallversicherung,
Mittelstraße 51, 10117 Berlin-Mitte, phone: +49 (0)30 28876-3800,
fax: - 3808, www.dguv.de, info@dguv.de
Test standards: DIN EN 16165 and DIN 51133
Guideline: ASR A 1.5 - Floors
Code of practice: DGUV regulation 108-003 “Floors in work rooms and work areas with high risk of slipping” (previous BGR 181)
Test procedure: Inclined plane, safety footwear worn, test medium oil. The surface finish can be smooth, fine-rough, rough or profiled.



Displacement space/Minimum volume:		Displacement space/Minimum volume:	
V 4	**4 cm³ / dm²**	**V 6**	**6 cm³/ dm²**
V 8	**8 cm³ / dm²**	**V 10**	**10 cm³/ dm²**

The displacement space (V4-V10) is the open space between the upper walked-on surface and the drainage level of profiled surfaces.

Valuation Groups
In a detailed table (see next page) the required valuation groups are assigned to work areas where there is a high risk of slipping. Information is available from Deutsche Gesetzliche Unfallversicherung and AGROB BUCHTAL.

Test on “inclined plane”

Valuation groups	Angle of inclination	**Industrial + commercial areas**
R9	> 6°- 10° low static friction	
R10	> 10°- 19° normal static friction	
R11	> 19°- 27° increased static friction	
R12	> 27°- 35° high static friction	
R13	> 35° very high static friction	

The indicated angles of inclination exclusively serve for the assignment of the valuation groups and can not be equated with the angles of inclination of slopes/ramps.

Slip-resistant tiles are marked with the logo “GRIP” in the corresponding series:

No responsibility is taken for the correctness of the information.
Validity at the time of pinting, subject to changes in the meantime.

Legal Basis
Workshop rules as well as accident prevention regulations require floors to be smooth, slip-resistant and easy to clean.
The brochure "Technische Regel für Arbeitsstätten" ASR. A 1.5 – Floors (Code of practice for work areas) contains detailed requirements.

Publisher:
Bundesanstalt für Arbeitsschutz und Arbeitsmedizin (Ausschuss für Arbeitsstätten) [Federal institute for safety at work and occupational medicine (Committee for work areas)]

Available at:
Download at www.baua.de

0	**General work rooms and areas*)**		
0.1	Entrance areas, indoors**)		R9
0.2	Entrance areas, outdoors		R11 (or R10 V4)
0.3	Stairs, indoors***)		R9
0.4	Outdoor stairs		R11 (or R10 V4)
0.5	Inclined ramps, indoor***) (from a slope of 3 %; e.g. for wheel chairs, compensation slopes, routes of transport)	One R-group higher than that required for the covering of the access area	V-Value of the covering of the access area, where applicable
0.6	Sanitary rooms		
0.6.1	Toilets		R9
0.6.2	Changing rooms and washrooms		R10
0.7	Break rooms (e.g. recreation room, company canteens)		R9
0.8	First aid rooms and comparable facilities (see ASR A4.3)		R9
1	**Manufacture of margarine, edible fats and oils**		
1.1	Melting of fat		R13 V6
1.2	Cooking oil refinery		R13 V4
1.3	Margarine production and packaging		R12
1.4	Cooking fat production and packing, oil bottling		R12
2	**Milk processing, cheese production**		
2.1	Fresh milk processing and butter production		R12
2.2	Cheese production, storage and packaging		R11
2.3	Icecream manufacturing		R12
3	**Chocolate and confectionery production**		
3.1	Sugar processing		R12
3.2	Cocoa production		R12
3.3	Production of raw mixtures		R11
3.4	Fabrication of chocolate bars and shells and filled chocolates		R11
4	**Production of bread, cakes and pastries** (bakeries, cake shops, production of long-life bakery products)		
4.1	Dough preparation		R11
4.2	Rooms in which predominantly fats or liquid mixtures are processed		R12
4.3	Washing-up rooms		R12 V4
5	**Slaughtering, meat processing**		
5.1	Slaughter-house		R13 V10
5.2	Tripe processing room		R13 V10
5.3	Meat sectioning		R13 V8
5.4	Sausage kitchen		R13 V8
5.5	Boiled sausage unit		R13 V8
5.6	Raw sausage unit		R13 V6
5.7	Sausage drying room		R12
5.8	Gut store		R12
5.9	Salting and curing rooms, smoking establishments		R12
5.10	Poultry processing		R12 V6
5.11	Cold cuts and packaging unit		R12
5.12	Workshop with sales area		R12 V8 ****)
6	**Fish processing, production of delicatessen**		
6.1	Fish processing		R13 V10
6.2	Production of delicatessen		R13 V6
6.3	Manufacture of mayonnaise		R13 V4
7	**Processing of vegetables**		
7.1	Production of sauerkraut		R13 V6
7.2	Vegetable tinning		R13 V6
7.3	Sterilizing rooms		R11
7.4	Rooms in which vegetables are prepared for processing		R12 V4
8	**Wet areas in food and beverage production** (if not specifically mentioned)		
8.1	Storage cellars		R10
8.2	Beverage bottling, fruit juice production		R11
9	**Catering establishments**		
9.1	Kitchens in the catering trade (restaurant kitchens, hotel kitchens)		R12
9.2	Kitchens catering for homes, schools, day-care facilities for children, sanatoria		R11
9.3	Kitchens catering for hospitals, clinics		R12
9.4	Large kitchens catering for industrial and university canteens, and contract catering		R12
9.5	Food preparation kitchens (fast food kitchens, convenience restaurants and snack bars)		R12
9.6	Kitchens for heating up frozen meals		R10
9.7	Coffee and tea kitchens, hotel garni kitchens and ward kitchens		R10
9.8	Washing-up rooms		
9.8.1	Washing-up rooms for 9.1, 9.4, 9.5		R12 V4
9.8.2	Washing-up rooms for 9.2		R11
9.8.3	Washing-up rooms for 9.3		R12
9.9	Dining rooms, guest rooms, canteens including serving counters		R9
9.10	Counter area, bar area		R10
10	**Cold stores, deep freeze stores**		
10.1	for unpacked goods		R12
10.2	for packed goods		R11
11	**Sales outlets, shops**		
11.1	Reception of goods, meat		
11.1.1	for unpacked goods		R11
11.1.2	for packed goods		R10
11.2	Reception of goods, fish		R11
11.3	Serving counters for meat and sausage		
11.3.1	for unpacked goods (e.g. loose in transport boxes)		R11
11.3.2	for packed goods		R10
11.4	Serving counters for bread, cakes and pastries, unpacked goods		R10
11.5	Serving counters for dairy products and delicatessen, unpacked goods		R10
11.6	Serving counters for fish		
11.6.1	for unpacked goods		R12
11.6.2	for packed goods		R11
11.7	Serving counters, except for nos. 11.3 to 11.6		R9
11.8	Meat preparation rooms		
11.8.1	for meat preparation, except for no. 5		R12 V8
11.8.2	for meat processing, except for no. 5		R11
11.9	Florists shops		R11
11.10	Sales areas with ovens		
11.10.1	for the production of bread, cakes and pastries		R11
11.10.2	for the warming up of prefabricated bread, cakes and pastries		R10
11.11	Sales areas with chip pans or grills		R12
11.12	Shops, customer rooms		R9
11.13	Preparation areas for food for self-service shops (except for meat, fish and sausage)		R10
11.14	Cash register areas, packing areas		R9
11.15	Outdoor sales areas		R11 (or R10 V4)
12	**Health service rooms**		
12.1	Disinfection rooms (wet)		R11
12.2	Pre-cleaning areas of sterilization		R10
12.3	Faeces disposal rooms, discharge rooms, unclean nursing work rooms		R10
12.4	Pathological facilities		R10
12.5	Rooms for medical baths, hydrotherapy, fango preparation		R11
12.6	Washrooms of operating theatres, plastering rooms		R10
12.7	Sanitary rooms, ward bathrooms		R10
12.8	Rooms for medical diagnosis and therapy, massage rooms		R9
12.9	Operating theatres		R9
12.10	Wards with hospital rooms and corridors		R9
12.11	Medical practices, day clinics		R9
12.12	Pharmacies		R9
12.13	Laboratories		R9
12.14	Hairdressing salons		R9
13	**Laundry**		
13.1	Rooms with continuous-flow washing machines or with spin-drier		R9
13.2	Rooms with washing machines at which the clothes are taken out dripping wet		R11
13.3	Ironing rooms		R9
14	**Fodder concentrate production**		
14.1	Dried fodder production		R11
14.2	Fodder concentrate production using fat and water		R11 V4
15	**Leather production, textiles**		
15.1	Wet areas in tanneries		R13
15.2	Rooms with fleshing machines		R13 V10
15.3	Areas where leather scraps accumulate		R13 V10
15.4	Rooms for making leather impermeable by means of grease		R12
15.5	Dye mills for textiles		R11
16	**Paint shops**		
16.1	Wet grinding areas		R12 V10
16.2	Powder coating		R11
16.3	Painting		R10
17	**Ceramics industry**		
17.1	Wet grinding mills (processing of ceramic raw materials)		R11
17.2	Mixers; handling of materials like tar, pitch, graphite and synthetic resins		R11 V6
17.3	Presses (shaping); handling of materials like tar, pitch, graphite and synthetic resins		R11 V6
17.4	Moulding, pressure die casting areas		R12
17.5	Glazing areas		R12

No responsibility is taken for the correctness of the information.
Validity at the time of pinting, subject to changes in the meantime.

18	**Glass and stone processing**	
18.1	Stone cutting, stone grinding	R11
18.2	Glass shaping of hollow glass ware, container ware	R11
18.3	Grinding areas for hollow glass ware, flat glass	R11
18.4	Insulating glass manufacture; handling of drying agents	R11 V6
18.5	Packaging, shipping of flat glass; handling of anti-adhesive agents	R11 V6
18.6	Etching and acid polishing facilities for glass	R11
19	**Cast concrete factories**	
19.1	Concrete washing areas	R11
20	**Storage areas**	
20.1	Storage areas for oils and fats	R12 V6
20.2	Storage areas for packed food	R10
20.3	Outdoor storage areas	R11 (or R10 V4)
21	**Chemical and thermal treatment of iron and metal**	
21.1	Pickling plants	R12
21.2	Hardening shops	R12
21.3	Laboratory rooms	R11
22	**Metal processing, metal workshops**	
22.1	Galvanizing shops	R12
22.2	Grey cast iron processing	R11 V4
22.3	Mechanical processing areas (turnery, milling shop), punching room, pressroom, drawing shop (pipes, wires) and areas exposed to increased stress by oil and lubricants	R11 V4
22.4	Parts cleaning areas, exhaust steam areas	R11 V4
22.5	Partial cleaning areas, Damping areas	R12
23	**Vehicle repair workshops**	
23.1	Repair and servicing bays	R11
23.2	Working and inspection pits	R12 V4
23.3	Car washing halls, washing areas	R11 V4
24	**Aircraft repair workshops**	
24.1	Aircraft hangars	R11
24.2	Repair hangars	R12
24.3	Washing halls	R11 V4
25	**Sewage treatment plants**	
25.1	Pump rooms	R12
25.2	Rooms for sludge draining facilities	R12
25.3	Rooms for screening equipment	R12
25.4	Stands of workplaces, scaffolds and maintenance platforms	R12
26	**Fire brigade buildings**	
26.1	Vehicle parking places	R12
26.2	Rooms for hose maintenance equipment	R12
27	**Functional rooms in the respiratory protection training facility**	
27.1	Preparation room	R10
27.2	Fitness room	R10
27.3	Training room	R11
27.4	Sluice	R10
27.5	Target room	R11
27.6	Acclimatization room	R11
27.7	Control room	R9
28	**Schools and day-care facilities for children**	
28.1	Entrance areas, corridors, assembly halls	R9
28.2	Class rooms, group rooms	R9
28.3	Stairs	R9
28.4	Toilets, washrooms	R10
28.5	Instructional kitchens in schools (see no. 9.2, 9.6 or 9.7)	R10
28.6	Kitchens in day-care facilities for children (also see no. 9)	R10
28.7	Machine rooms for wood processing	R10
28.8	Special rooms for handicrafts	R10
28.9	Schoolyards	R11 (or R10 V4)
29	**Financial institutions**	
29.1	Counter areas	R9
30	**Plant traffic routes in outdoor areas**	
30.1	Footpaths	R11 (or R10 V4)
30.2	Loading platforms	
30.2.1	covered	R11 (or R10 V4)
30.2.2	uncovered	R12 (or R11 V4)
30.3	Sloping ramps (from a slope of 3 %; e.g. for wheel-chairs, loading platforms)	R12 (or R11 V4)
30.4	Tank-up areas	
30.4.1	covered	R11
30.4.2	uncovered	R12
31	**Parking areas**	
31.1	Garages, car-parks not exposed to weather influences*****)	R10
31.2	Garages, car-parks exposed to weather influences	R11 (or R10 V4)
31.3	Open-air parking areas	R11 (or R10 V4)
32	**Swimming pools**	
32.1	Individual and common dressing rooms	R10
32.2	Sauna and relaxation areas	R10
32.3	Showers *NOT recommended by AGROB BUCHTAL! Be sure to use R11 (in combination with valuation group B)!*	R10
32.4	Pool surrounds *NOT recommended by AGROB BUCHTAL! Be sure to use R11 (in combination with valuation group B)!*	R10

*) For floors in wet areas walked on barefoot, see DGUV information "Floor coverings in wet barefoot areas" (DGUV information 207-006).

**) Entrance areas according to number 0.1 are all areas with direct access from outside and in which moisture from outside can be brought (also see section 6 para. 3, utilization of products absorbing dirt and moisture). For adjoining areas or other rooms with large surfaces, section 4 para. 10 has to be observed.

***) Stairs and ramps according to numbers 0.3 and 0.5 are those possibly exposed to moisture brought in from outside. For adjoining areas, section 4 para. 10 has to be observed.

****) If the same floor covering was laid in all areas, the displacement space can be lowered down to V4 after a risk assessment (taking into consideration the cleaning method, the working processes and the quantity of slippery substances on the floor).

*****) The pedestrian areas which are not subject to a risk of slipping because of weather influences such as driving rain or moisture brought in.

Floors in rooms must not present any irregularities, cavities or dangerous slopes; stumbling must be impossible on these floors. They must be secured against shifting or tilting (e.g. in the case of covers), load-bearing and slip-resistant.

Floors are to be designed without inclination. Exception: functional inclinations outside of permanently installed workplaces, e.g. for the drainage of liquids or for bridging differences in height, e.g. with walkable sloping ramps.

In areas which must be continuously frequented in the scope of their normal utilization, the slip resistances of the different floor surfaces must not differ from each other to such an extent that there may be a risk of stumbling and slipping.
This may be the case if adjoining floor surfaces differ with regard to slip resistance:
1. by more than one R-group in the case of two adjoining areas.
2. by more than two R-groups if the transition to a different slip resistance is clearly visible or is to be expected (e.g. in the case of door passages).

If there is a risk of stumbling or slipping due to different slip resistances, appropriate measures have to be taken, such as transition zones which are at least 1.5 m long in the direction of walking.
Note: It is recommended to design the slip resistance of a floor within a working area as uniformly as possible, e.g. by making sure that other surface qualities within the floor covering, such as covers, markings or films glued on the floor, do not differ from each other by more than one R-group.

Entrances of buildings have to be designed in such a way that dirt and moisture brought in do not cause a risk of slipping. A sufficiently large roofing above entrances of buildings is an appropriate measure for this.
Inside the building, this can be achieved by providing clean-off zones in the form of mats absorbing the dirt and the moisture, which are specially designed for the expected pedestrian traffic with regard to their length, width and the material used and are at least 1.5 m long in the direction of walking over the whole width of the passage.
Clean-off zones must be secured against shifting and must not cause a risk of slipping, e.g. by being flush with the directly adjoining floor covering. Depending on the degree of soiling, clean-off zones must be cleaned or replaced in such a way that their functionality is maintained.

Depending on the operational exposure to slippery substances to be expected, floors in working rooms and areas must be provided with a discharge facility, if required.
The surfaces adjoining discharge openings as well as drain channels should have a slope of at least 2 per cent in order to facilitate the draining of fluid liquids. These areas should preferably be located outside of traffic routes. The discharge of liquids via traffic routes should be avoided, if possible.

Floor surfaces which normally are wet and have to be walked on barefoot, e.g. in swimming pools as well as sanitary rooms such as washing and changing rooms, must be suitable for ensuring safe walking.

No responsibility is taken for the correctness of the information.
Validity at the time of pinting, subject to changes in the meantime.

1.2. Barefoot areas
Competent authority:
Deutsche Gesetzliche Unfallversicherung, Mittelstraße 51, 10117 Berlin-Mitte, tel.: +49 (0)30 28876-3800, fax: - 3808, www.dguv.de, info@dguv.de, www.unfallkassen.de.
Floors in wet barefoot areas, e. g. swimming pools, hospitals as well as dressing rooms, washrooms and showers in sports and work facilities.
Test standard: DIN EN 16165.
Code of practice: DGUV information 207-006 “Floor coverings in wet barefoot areas” (previous GUV-I 8527).
Testing method: Inclined plane, walked on barefoot, wetting agent solution as test medium.
The surfaces are smooth, micro-rough or slightly profiled. “Nonslip” glazes with their micro-rough surfaces have proved to be excellent in practice.
The various areas are assigned to the valuation groups. Information can be obtained from Deutsche Gesetzliche Unfallversicherung and AGROB BUCHTAL.

Valuation group A
– Barefoot passages and sanitary areas (nearly dry)
– Individual and common dressing rooms
– Pool floors in non-swimmer areas if the water depth is more than 80 cm in the entire area
– Sauna and relaxation areas (nearly dry)

Valuation group B
– Barefoot passages and sanitary areas, if not classified in group A
– Showers
– Steam baths
– Area of disinfecting spray facilities
– Pool surrounds
– Pool floors in non-swimmer areas if the water depth is less than 80 cm in certain areas
– Non-swimmer sections of wave-action pools
– Movable floors
– Paddling pools
– Ladders and stairs outside the pool area , if not classified in group C
– Accessible surfaces of diving platforms and diving boards, if not classified in group C
– Sauna and relaxation areas, if not classified in group A

Valuation group C
– Ladders and stairs leading into the water
– Stairs up to diving facilities and water slides
– Surfaces of diving platforms and diving boards over the length reserved for the diver (the slip-resistant surface of the diving platforms and diving boards must cover the front edge where the hands and the toes of the divers grip)
– Walk-through pools
– Inclined pool edge designs
– Kneipp basins, water-treading basins
– Ramps in the pool surround area with an inclination > 6 %
– Starting blocks

Walkable seating areas such as e.g. stands and pedestals near the pool into which moisture can be brought must be treated like floor coverings. If barefoot areas are regularly also walked on with footwear, the requirements according to ASR A1.5/1,2 must be observed in addition.

Test on “inclined plane”

Valuation groups	Angle of inclination	Barefoot area
A	≥12°	
B	≥18°	
C	≥24°	

The indicated angles of inclination exclusively serve for the assignment of the valuation groups and can not be equated with the angles of inclination of slopes/ramps.

1.3. Measurement of sliding frictiong
Competent authority:
Deutsche Gesetzliche Unfallversicherung, Mittelstraße 51, 10117 Berlin-Mitte, tel.: +49 (0)30 28876-3800, fax: - 3808, www.dguv.de, info@dguv.de, www.unfallkassen.de.
Test standard: DIN 51131
Code of practice: DGUV information 208-041 “Assessment of the risk of slipping under operating conditions” (previous GUV-I 8687).
This test is not a type examination and thus is neither suitable for the choice of floor coverings at the planning stage nor for classification in a slip-resistance valuation group. The method can be applied, e.g. for assessing the success of cleaning measures or in the event of planned changes of utilisation.
For the choice of a floor covering, DGUV information 108-003 (previous BGR 181) and DGUV information 207-006 (previous GUV-I 8527) respectively must be applied exclusively!

1.4. Private areas
With regard to slip resistance, ceramic floor coverings in private areas are not subject to standard regulations. Independent of that, however, we recommend that you choose slip-resistant tiles according to your personal safety requirements.

All references to as well as quotations from product and test standards are to be considered as information which is not binding. The latest versions apply.

Color Shade Variation

"Color shade variation" refers to the variations in color between the tiles of a certain color, i.e. the degree of shading. Our products are classified into 4 shading coefficients.

V0 = No variation / no play of colors
V1 = Low variation / low play of colors
V2 = Medium variation / medium play of colors
V3 = High variation / high play of colors
V4 = Strong variation / strong play of colors

Mosaics glued thermoplastically on back: Permanently safe also in wet areas

The thermoplastic glueing of mosaics of the brands AGROB BUCHTAL and Jasba is also perfectly suitable for permanently wet and underwater areas. Analyses of independent institutes have proved that no microbiological infestation at the glass fibre net occurs under normal hygienic conditions. With the values >0.5N/mm², the bonding behaviour after dry and wet storage is better than the values required according to DIN EN 12004. Thus, the thermoplastic glueing on back can be recommended not only for dry areas but also for underwater areas (swimming pools and whirlpools) as well as for permanently wet areas such as showers and pool surrounds. In addition, the glueing on back facilitates laying and leads to considerable time saving compared to the film on the face side required so far. The glass fibre net on the back largely prevents the penetration of tile adhesive in the joints. The time-consuming removal of the film and possible residues on the tile surface is no longer necessary, and the cladding of columns and curvatures is significantly simplified.

List of Addresses

Bundesanstalt für Arbeitsschutz und Arbeitsmedizin (BAuA)
(Federal institute for safety at work and occupational medicine)
Friedrich-Henkel-Weg 1-25, 44149 Dortmund
Telephone: +49-231-9071-0, Fax: -2454,
www.baua.de, poststelle@baua.bund.de

DGUV Rules and Regulations (BG/GUV)
Deutsche Gesetzliche Unfallversicherung
Mittelstraße 51, 10117 Berlin-Mitte,
Telephone: +49-30-28876-3800, Fax: -3808,
www.dguv.de, info@dguv.de

DIN/EN/ISO Standards Sheets
Deutsches Institut für Normung e.V., 10772 Berlin
Telephone: +49-30-2601-0, Fax: -60,
www.din.de, info@din.de,
Available from:
Beuth Verlag GmbH, Burggrafenstraße 6,
10787 Berlin, Telefon: +49-30-2601-2201-0, Fax: -1260,
www.beuth.de, info@beuth.de

KOK-Directives for Swimming Pool Construction
RK-List of Tested Cleaning Agents
DGfdB Rules and Regulations
Deutsche Gesellschaft für das Badewesen e.V.,
45130 Essen
Telephone: +49-201-87969-0, Fax: -20,
www.baederportal.com, info@baederportal.com
Directly available from the publisher

Bundesverband Keramische Fliesen e. V.
Luisenstraße 44, 10177 Berlin
Telephone: 030/27 59 59 74-0, Fax: -99
www.fliesenverband.de, info@fliesenverband.de

ZDB Notices
Professional Association for Tiles and Natural Stone in the Central Association of the German Construction Industry
Kronenstr. 55-58, 10117 Berlin-Mitte,
Telephone: +49-30-20314-0, Fax: -419,
www.fachverbandfliesen.de, info@fachverband-fliesen.de
Available from:
Verlagsgesellschaft Rudolf Müller GmbH & CoKG,
Stolberger Straße 84, 50933 Köln
Postfach: 410949, 50869 Köln
Telephone: +49-221-5497-112, Fax: -6112
www.baufachmedien.de, service@rudolf-mueller.de

Quality Controls
Quality controls are carried out by:
– manufacturers themselves with strict sorting
– controls and special tests by the Deutsche Steinzeug laboratories
– individual and batch testing by external material testing institutions in Germany and abroad

Certificates

The characteristics and the quality of our products are constantly tested by acknowledged material testing institutions.
The corresponding test certificates are available.

MPA NRW

CE *

QB UPEC *

GÜTEÜBERWACHTER MITGLIED ARBEITSKREIS ZULIEFERER

NL-BSB
Gecertificeerd door SKG-IKOB

* We will be pleased to make a survey of the certified individual products available to you on request.

Shower Tub System – Area Pro/Plural non-slip/Plural unglazed/Basis 3

The shower tub system consists of special tiles for realizing a shower tub integrated in the tile covering.

The shower tub system is a registered design. It meets the requirements of DIN 18040 “Barrier-free building“ and DIN 18025 “Barrier-free living“.

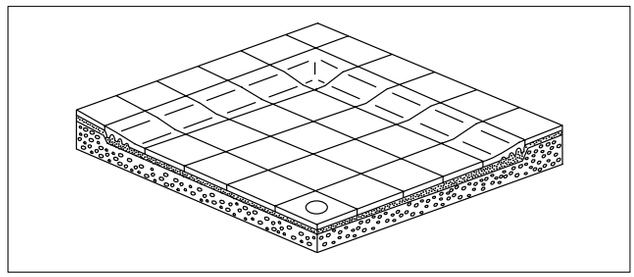
In Germany, the 10 mm lip means that it is possible to take full advantage of various housing grants.

The 100 mm modular dimension inclusive of a 3 mm wide joint guarantees perfectly hygienic tile coverings with a narrow joint width and accurately sized tiles.

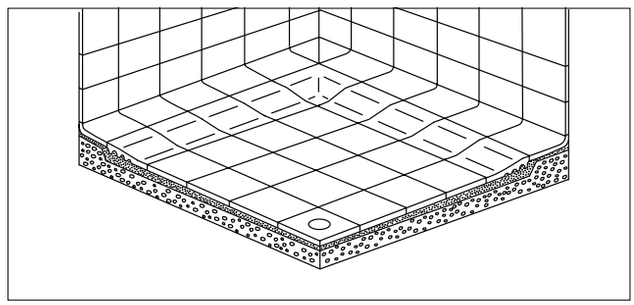
As with all slip-resistant surfaces of Plural non-slip/Plural unglazed, the series Basis 3, the surfaces of both the glazed and the ceramically upgraded unglazed tiles are very easy to clean.

The shower tub system is predestined for wet areas in hospitals, sanatoriums, rehabilitation centres, old people’s and nursing homes, but also for showers in commercial areas, swimming pool, sauna and sports facilities, hotel and private bathrooms.

1. The shower tub is a module with the necessary slope that can be integrated in the joint grid of the tile covering as required.



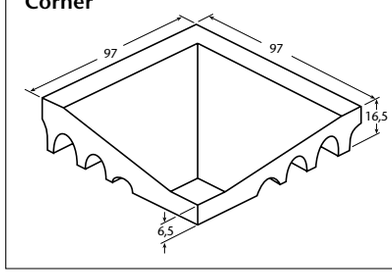
2. In combination with the cove skirting laid horizontally, a rounded transition between floor and wall covering is possible.



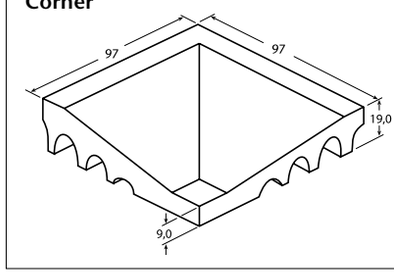
Area Pro, Plural non-slip, Plural unglazed

Basis 3 Softcorn

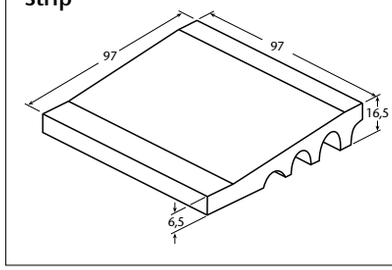
Corner



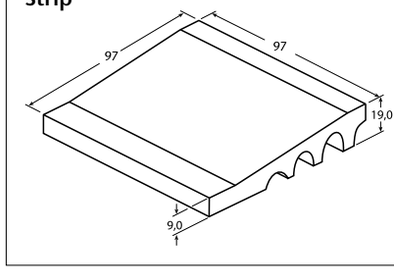
Corner

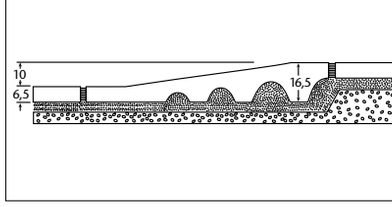


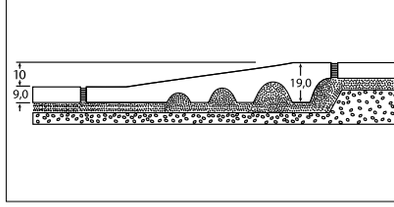
Strip



Strip







All references to as well as quotations from product and test standards are to be considered as information which is not binding. The latest versions apply.

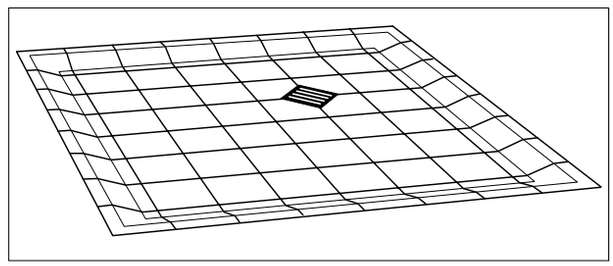
The Shower Tub System of the Series Chroma / Chroma unglazed – Quantum

This shower tub system consists of only two components: the strip and the one-piece corner belonging to it.

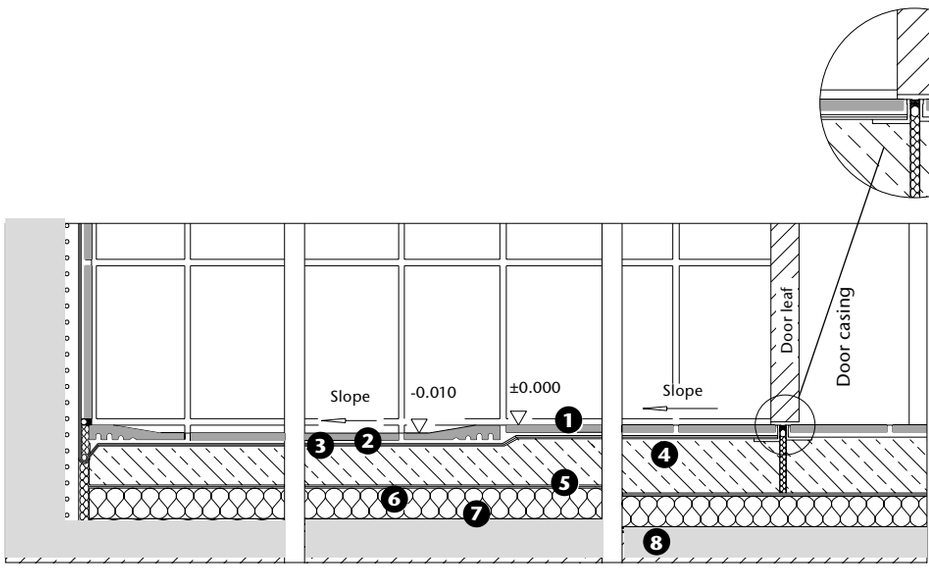
A peculiarity of the system is the special form of the slope which provides a difference in height of 10 mm. The edge of the shower tub designed in this manner is easy to pass on foot and with a wheel-chair. The relevant requirements (DIN 18040 or 18025) with regard to barrier-free construction taking into account the needs of senior and handicapped persons are effectively supported in this way.

Thanks to the "integrated slope" the time-consuming execution of the edge of the shower tub on site is no longer required, and together with the even lower side facilitating laying the processing of these tiles is absolutely simple:

The shower tub system is perfectly completed by the series Chroma / Chroma unglazed – Quantum.

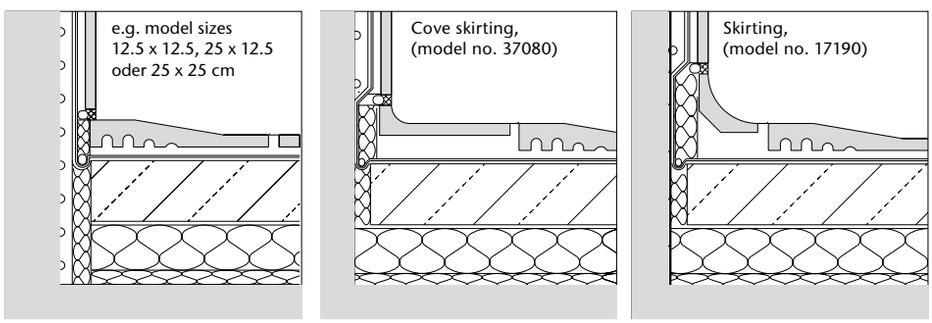


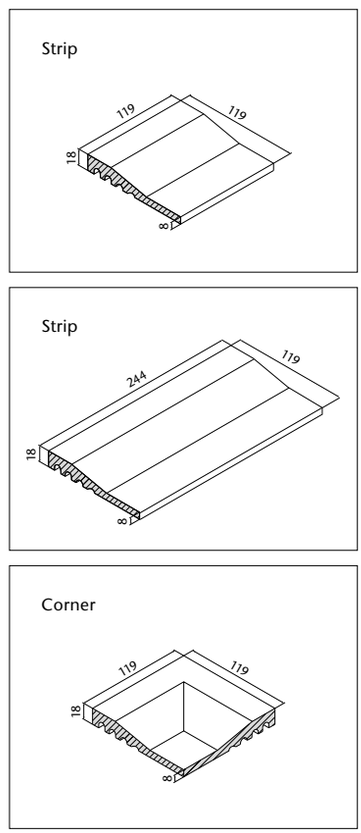
The shower tub system is based on a grid size of 12.5 x 12.5 cm. This permits a very variable dimensioning of the shower tub independent of standard dimensions and a harmonious integration in the shower installation or sanitary block.



Floor structure with base-bonded, composite sealing layer

1 AGROB BUCHTAL ceramics
2 Thin-bed mortar
3 Base-bonded, composite sealing layer
4 Screed CT, C20 (ZE 20)
5 Sliding layer, PE foil
6 Heat insulation, rigid plastics
7 Footfall sound insulation, soft
8 Reinforced concrete ceiling/floor





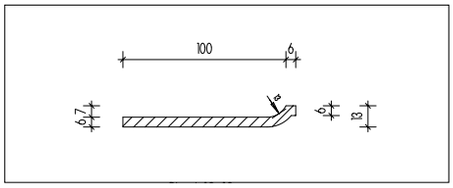
Wall connection variants

The shower tub systems of AGROB BUCHTAL are laid on a continuous screed and therefore do not require a high-maintenance movement joint between shower tub and adjoining areas.

All references to as well as quotations from product and test standards are to be considered as information which is not binding. The latest versions apply.

Cove Skirting

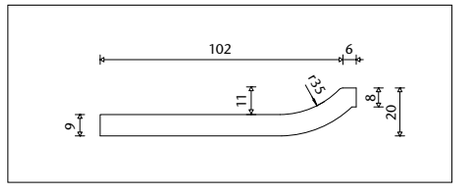
Cove Skirting 10 x 10 cm



Fitting to:

Area Pro, smooth, 10 x 10 cm, unglazed
Plural/Plural non-slip, smooth and slip-resistant, 10 x 10 cm
Basis 2, smooth, 10 x 10 cm, glazed
Basis 3, smooth, 10 x 10 cm, unglazed
Plural unglazed, smooth, 10 x 10 cm

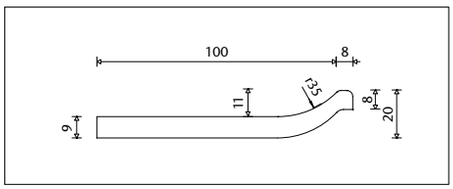
Cove Skirting 10 x 15, 10 x 20, 10 x 30 and 10 x 60 cm



Fitting to:

Emotion GRIP, smooth or Softcorn, 10 x 20, 10 x 30 cm, unglazed
Basis 3, smooth, 10 x 15, 10 x 20 cm, unglazed
Basis Pro, smooth, 10 x 30 cm, unglazed
Area Pro, smooth, 10 x 20, 10 x 30 und 10 x 60 cm, unglazed

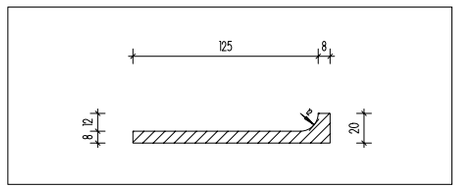
Cove Skirting 10 x 25, 10 x 50 and 10 x 60 cm



Fitting to:

Ascona, structured 10 x 25, 10 x 50, 10 x 60 cm glazed
Nova, smooth 10 x 60 cm glazed
Quarzit, structured 10 x 60 cm glazed

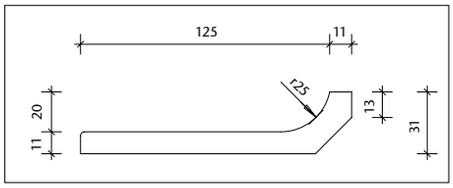
Cove Skirting 12.5 x 25 cm



Fitting to:

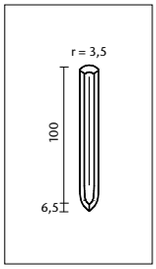
Chroma unglazed, smooth, 12.5 x 25 cm, unglazed

Cove Skirting 12.5 x 25 cm



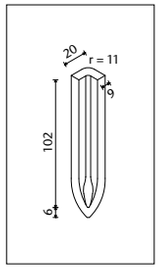
Fitting to:
Ferrum, smooth, 12.5 x 25 cm, unglazed

Internal Corner



Fitting to
cove skirting:

Plural non-slip,
10 x 10 cm, glazed

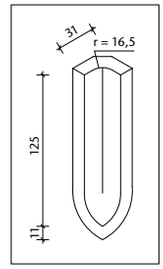


Fitting to
cove skirting:

Area Pro,
10 x 10, 10 x 20, 10 x 30,
10 x 60 cm, unglazed

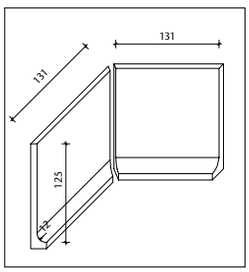
Emotion GRIP,
10 x 20 and 10 x 30 cm,
unglazed

Basis 3,
10 x 20 cm, unglazed



Fitting to
cove skirting:

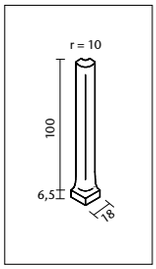
Ferrum,
25 x 12.5 cm,
unglazed



Fitting to
cove skirting:

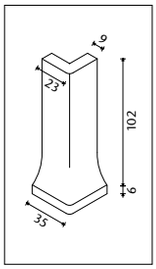
Chroma unglazed,
12.5 x 25 cm, unglazed

External corner



Fitting to
cove skirting:

Plural non-slip,
10 x 10 cm, glazed

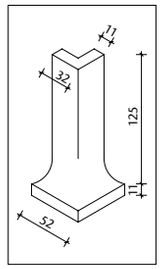


Fitting to
cove skirting:

Area Pro,
10 x 10, 10 x 20, 10 x 30,
10 x 60 cm, unglazed

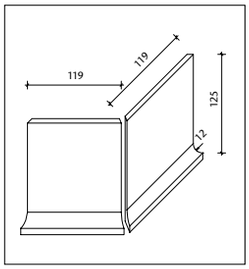
Emotion GRIP,
10 x 20 und 10 x 30 cm,
unglazed

Basis 3,
10 x 20 cm, unglazed



Fitting to
cove skirting:

Ferrum,
25 x 12.5 cm,
unglazed

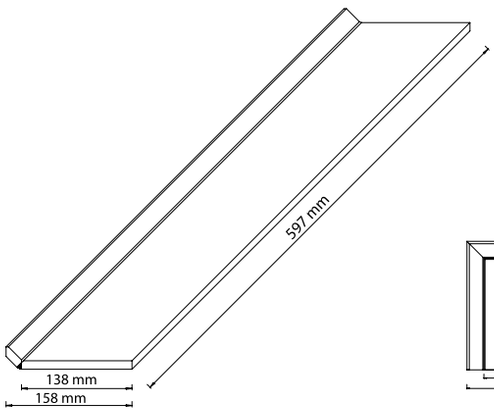


Fitting to
cove skirting:

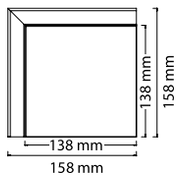
Chroma unglazed,
12.5 x 25 cm, unglazed

Cove skirtings, cut/glued 15 x 60 cm and internal corners 15 x 15 cm

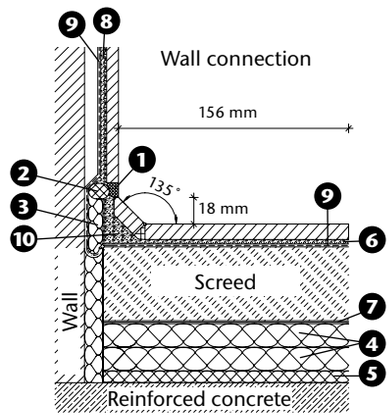
Details: Can be manufactured from any tiles/panels. The look and the haptics correspond to those of the adjoining surface, i.e. both the same structure and the same color are guaranteed. Minimum order quantity for the skirtings: 50 pieces; corner: 50 pieces.



Cove skirting



Corner

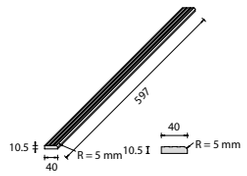


Scale 1:5

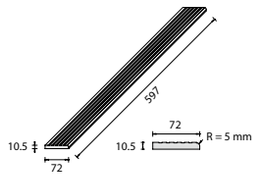
1 UW Silicone
2 Closed-cell PE foam cord or seperating foil
3 Water-resistant elastic filling material
4 Heat insulation, rigid foam
5 Footfall sound insulation, soft
6 Mortar / adhesive
7 Sliding layer, PE foil
8 Thin-bed laying on rendering
9 Base-bonded sealing layer
10 Solid backfill

Stair safety borders / stair tiles

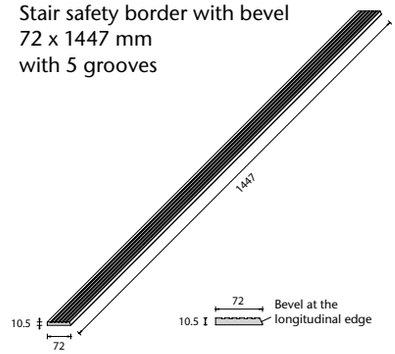
Stair safety border
40 x 597 mm
with 3 grooves



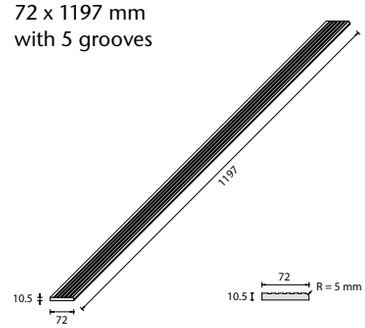
Stair safety border
72 x 597 mm
with 5 grooves



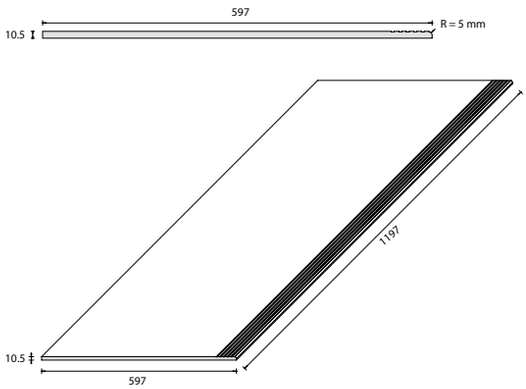
Stair safety border with bevel
72 x 1447 mm
with 5 grooves



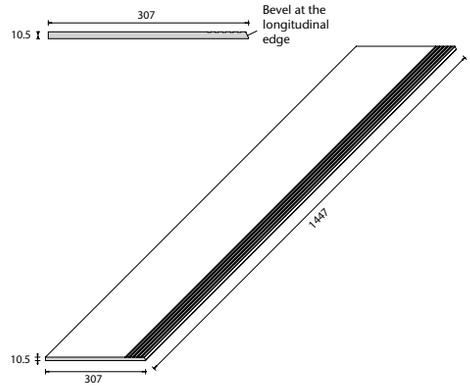
Stair safety border
72 x 1197 mm
with 5 grooves



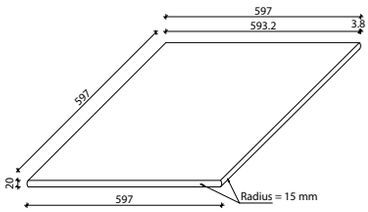
Stair tile
597 x 1197 mm with 5 grooves



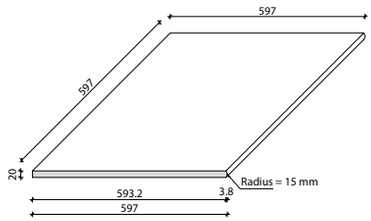
Stair tile with bevel
307 x 1447 mm with 5 grooves



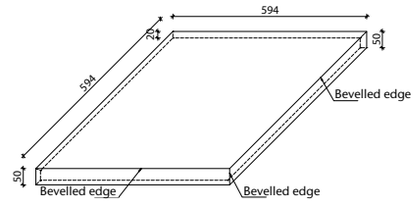
Patio tile with corner-adjacent rounded edges



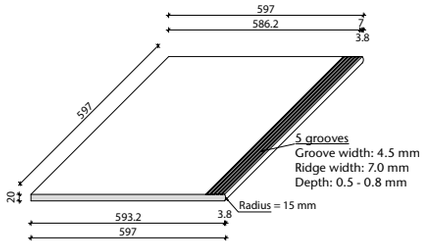
Patio tile with rounded edge on one side



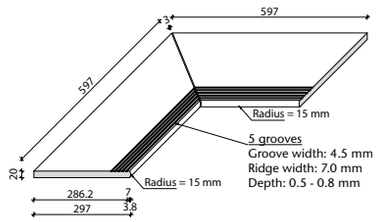
Patio tile step with nosing as corner solution



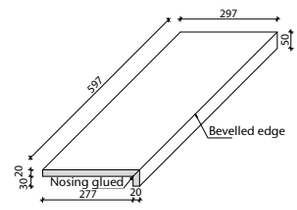
Patio tile with rounded edge on one side and grooves



Patio tile with rounded edge on one side and grooves as corner solution (2 pieces)



Patio tile step with nosing



1. Construction Products Regulation (CPR)
The CPR distinguishes itself from the previous Construction Products Directive (CPD) above all by the Declaration of Performance, CE marking as well as assessment and verification of the constancy of performance of the product concerned.

Construction products brought into circulation after 1 July 2013 must comply with the CPR. “Bringing into circulation” means that a construction product is made available on the European market for the first time by the manufacturer. We would like to point out that the term of “provision” is delineated from that; it means the passing on of a construction product brought into circulation in the supply chain, e.g. from the specialist tile trade to end consumers.

Essential characteristics of a construction product – here ceramic tiles – are defined in Annex ZA of the harmonised standard DIN EN 14411.

2. CE marking
With the CE marking, the manufacturer indicates that it assumes responsibility for the conformity of the construction product with the performance stated in the Declaration of Performance as well as compliance with all relevant European legal regulations.

Furthermore, it is responsible for making sure that the CE marking is applied to the actual construction product, to a label or on the packaging. The CE marking is the sole conformity identification for all essential characteristics of a construction product. Additional marks may only be used for aspects which – in our case – are not regulated by DIN EN 14411.

3. Declaration of Performance
As of 1 July 2013, every manufacturer is obliged to establish a Declaration of Performance for each of its construction products. It thereby assumes responsibility for the conformity of the construction product with the declared performance. The Declaration of Performance replaces the former Declaration of Conformity.

The technical documentation of the manufacturer serves as basis for the Declaration of Performance. Among other things, it includes the results of the in-plant production controls such as e.g. initial tests.

The Declaration of Performance has to be provided with an arbitrary reference number by the manufacturer to which the CE marking refers, thus permitting unambiguous identification of the construction product.

The Declaration of Performance can be made available in printed or electronic form (e.g. by e-mail, CD or USB stick).

In addition, the Declarations of Performance for the construction products of AGROB BUCHTAL GmbH are to be found at www.agrob-buchtal.de/leistungserklaerung. Alternatively, you can scan this QR code:

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Project: Bildungspark Schweizerischer Plattenverband / Location: Dagmersellen, Switzerland / Architect: Amberg Architekten AG, Sursee, Switzerland / Series: Craft / Photo: Adriano Faragulo



Project: Horner Bad / Location: Bremen, Germany / Architect: janßen bär partnerschaft mbB, Bad Zwischenahn /
Series: Pool edge system Finnland, Swimming pool special programme, Emotion, Plural unglazed / Photo: Jochen Stüber







The Pool + Spa programme of delivery contains all information about swimming pool ceramics.

Easy to find

Each individual series is always represented as follows:
– Color chart
– Short description
– Product specifications

1 **Series name;** sort of material (see page 543) and relevant product standard (see page 544)

2 **Schematic arrangement of the models** from left to right: Standard models from small to large: in the case of extruded split tiles, at first rectangular and then square models from small to large, fittings/special pieces

3 **Peculiarities** of the model

4 **Model number** (only in the case of extruded split tiles)

5 **Nominal dimensions** = work size + recommended joint width in centimetres and inches
Work size = only material dimensions without joint

6 **Surface quality**

7 Logistic **product specifications**

8 **Product standard**

9 **Slip-resistance classification:** Barefoot areas/public and industrial areas (see pages 11 and 550 and the following)

10 **Stress groups 1-5;** orientation help for the industrial and commercial sector (see page 545 and the following)

11 **Article number**

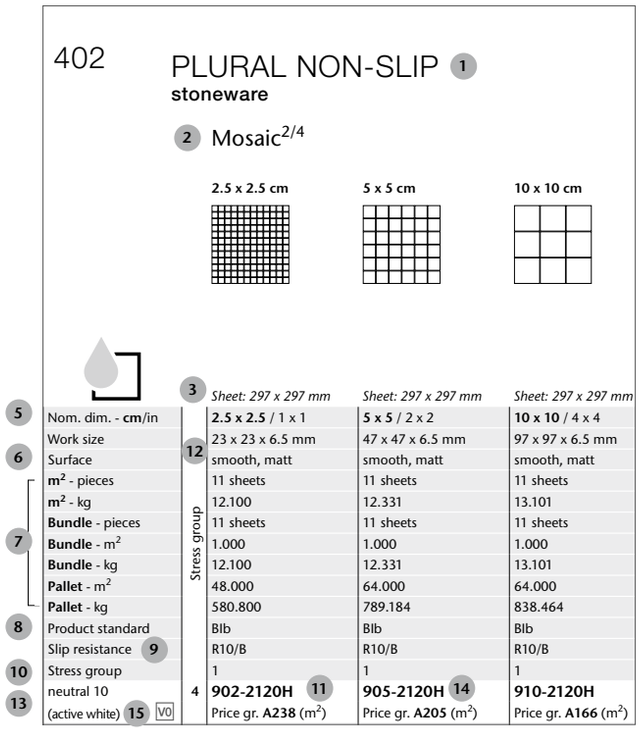
12 **Abrasion** In the case of glazed materials according to stress groups 1 - 5; (see page 546)

13 **Designation** and/or **number of color**

14 **Price group** (pricing unit in brackets)

15 **Color Shade Variation** ("Color shade variation" refers to the variations in color between the tiles of a certain color, i.e. the degree of shading. Our products are classified into 4 shading coefficients.)

V0	No variation / no play of colors
V1	Low variation / low play of colors
V2	Medium variation / medium play of colors
V3	High variation / high play of colors
V4	Strong variation / strong play of colors



We are exclusively working on the basis of our General Terms and Conditions (status: 03/2022).

The following symbols are used:

- Hytect surface (for description, refer to pages 10 and 549)
- Protecta surface upgrading (for description, refer to page 549)
- NEW — Novelties
- no shodfoot traffic
- Rectified
- Conically rectified
- Rectified wall tiles with rounded, bevelled edges
- Make-to-order production: return and/or cancellation of ordered products not possible
- Orientation aid for the blind analogue to the requirements of DIN 32984
- Frost-resistant
- R9 — Slip-resistant
- B — Slip-resistant / Barefoot areas
- Made in Germany
- Glued thermoplastically
- also available in other colors
- 6 mm tile

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German Sustainable Building Council

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