



Pool + Spa

Programme of Delivery

# 2026

# Pool edge systems

The appropriate pool edge systems for all types of pools (competition pools, leisure and adventure pools etc.). Information on the pages 16 - 89.



# Around the pool

Products for underwater areas and pool surrounds in a great variety of formats and surfaces. Information on the pages 120-249.



# Designing with mosaics

Small formats for individual designs – in an enormous diversity of colors and designs. Information on the pages 250-277.

# Pool + Spa

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# Pool + Pool surround

Perfect design and functionality.



## Sports and competition pools

Rurbad, Düren, Germany  
 Architect: KRIEGER Architekten Ingenieure, Velbert, Germany  
 Series: Pool edge system Finnland, Chroma, Nova  
 Photo: Christopher Arnoldi



## Open air swimming pools

Salinarium, Bad Dürkheim, Germany  
 Architect: 4a Architekten GmbH, Stuttgart, Germany  
 Series: Swimming pool special programme, Savona / Photo: Uwe Ditz



## Leisure/adventure pools

Grottebadet, Harstad, Norway  
 Architect: PW Arkitekter a/s, Harstad, Norway  
 Series: Swimming pool special programme, Chroma non-slip  
 Photo: T.I. Bergsmo



## School/learners' pools

Dampsaga Bad, Steinkjer, Norway / Architect: Lyngstad Arkitekter AS  
 Series: Pool edge system Finnland, Swimming pool special programme, Quarzit / Photo: Kim Skogstad



## Thermal/therapeutic baths

Salinarium, Bad Dürkheim, Germany  
 Architect: 4a Architekten GmbH, Stuttgart, Germany  
 Series: Swimming pool special programme, Savona  
 Photo: Uwe Ditz

## Hotel pools

Relais & Chateaux Hotel Jagdhof Glashütte, Bad Laasphe, Germany  
 Architect: Planungsbüro Bachhuber-Geissinger, Bad Birnbach  
 Series: Ceramic channel cover, Quarzit / Photo: Jochen Stüber



## Private pools

Private pool, Neukirchen, Germany  
 Series: Swimming pool special programme, Chroma  
 Architect: Thiemo Niedl, Neukirchen  
 Photo: Marcella Grassi, Barcelona

## Convincing arguments in favour of swimming pool ceramics from Agrob Buchtal

- Decades of experience with swimming pool ceramics for highest demands
- Advice regarding application techniques and relief of routine tasks by Agrob Buchtal's in-house planning department
- Hytect technology for easy cleaning, antibacterial effect and elimination of air pollutants
- Accident prevention thanks to graded slip resistance with the GRIP quality seal, absolutely easy to clean
- Greatest design freedom possible thanks to an enormous variety of colors and formats and the possibility of individual special productions
- Special pool edge systems for the most diverse types of use
- Perfectly matched accessories for solutions from one single source
- Cost-effective solutions for all types and sizes of swimming pools
- Maximum resistance of ceramics also in case of saline and sulphate thermal waters

# Showers + Changing rooms

Freedom in color, decoration and format



The design of a swimming pool does not end at the pool edge. The aesthetic overall picture includes the consistent design of showers, changing rooms, foyers and also restaurants. There in particular, it is important to be able to freely combine different formats within a color system.

This is possible with the modular color system of Chroma and Plural. The range extends from mosaics, narrow strip tiles in various lengths to large formats. Rooms and surfaces can thus be scaled, elegantly proportioned and rhythimized. This makes it possible to design wall and floor surfaces across rooms.



# Wellness + Spa

Natural wellness landscape for highest demands



Spas and wellness oases are places of tranquillity and are designed for relaxing body and soul. With sweeping views of landscapes, analogies to pristine elements and natural materials, nature can be transferred to the room. Likewise with organic, original forms. They are reminiscent of soft formations or flowing movements of nature. Like that of water, for example. Smallest mosaic tiles, whether round or square, follow these forms and cover even the smallest curves like a skin.

In addition, the guests expect maximum hygiene and cleanliness in wellness and spa facilities. Ceramic tiles provided with Hytect help operators to achieve this goal in an environmentally friendly way. The surface of Hytect ceramics releases active oxygen naturally in interaction with light. This active oxygen inhibits the growth of mould and bacteria directly on the surface.



# Hytect

## Hydrophilic tiles for perfect hygiene

Wherever perfect hygiene is in demand, Hytect proves its worth. The tile coating for wall and floor tiles offers three advantages which are essential for swimming pool construction: it has an antibacterial effect, is extremely easy to clean and eliminates disagreeable odours.

Surfaces in swimming pools and spas are permanently exposed to water. Humid and warm ambient conditions are ideal for the growth of algae, fungi or germs, and it requires considerable time and effort especially in public swimming pools to maintain a high hygiene standard. With Hytect, Agrob Buchtal developed an effective solution for being able to design swimming pools which are hygienically clean, easy-care and odourless right from the beginning.

The technology is ecological and economical, because it relies on the natural power of the elements and makes use of something which virtually is available always and everywhere: light. The coating, which is unique in this form, is practically indestructible and ensures a clean ambience in the long term.

### Hytect – the innovative solution

Hytect tiles can make an important contribution to hygiene and economic efficiency, because they help to

- impede the growth of mould, bacteria and other microorganisms,
- further facilitate the cleaning of the surface,
- eliminate air pollutants and odours in indoor areas.

And all that solely by the effect of light!



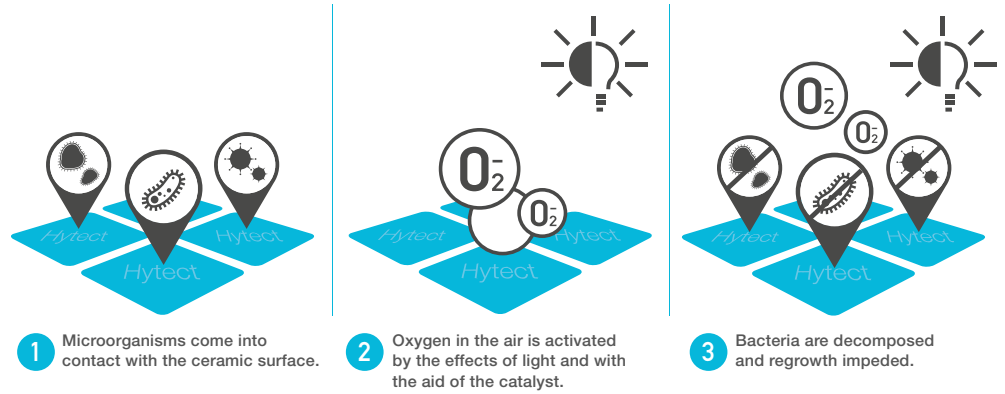
Schwimmhalle Linnanmaa, Oulu, Finland / Architect: Arktes Oy  
Series: Ascona / Photo: Lumo Image / Petteri Löppönen



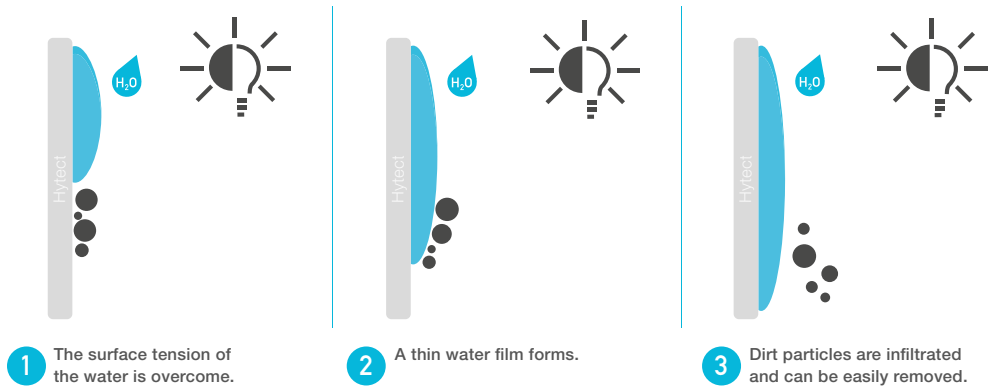
Private pool, Canton Nidwalden, Switzerland / Series: Ascona  
Photo: Adriano Faragulo



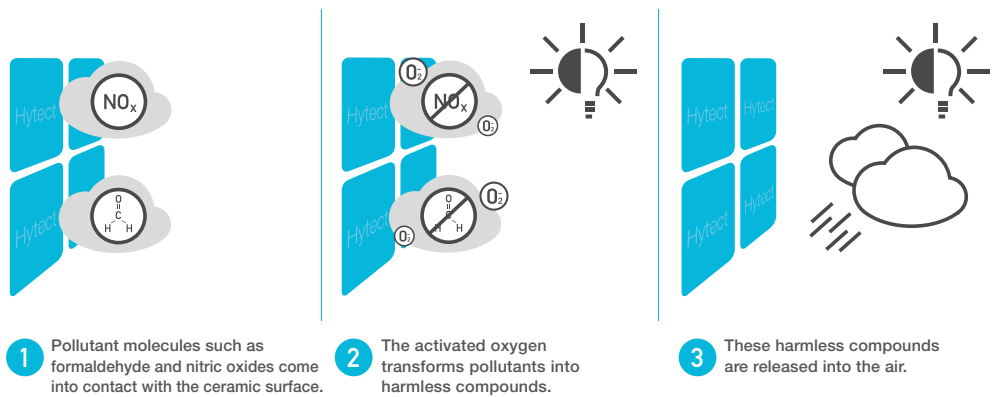
### Effective against fungi and bacteria



### Extremely easy to clean



### Active elimination of air pollutants







# Product finder

Series	From page	Product category														
		Floor tiles	Floor tiles extra thick	Shower floors	Mosaic	Skirtings	Patio tiles	Stair tiles	Wall tiles	Gutter tiles/covered gutter tiles	Ceramic cover grating	Grid profile tiles	Grooves tiles	Letter tiles	Overflow channels	Other swimming pool special pieces
Outlets + cover gratings	86															●
Amano*				●												
Area Pro	132	●	●	●	●	●	●	●	●	●	●	●	●			
Ascona	156	●		●	●	●	●	●	●	●	●	●	●			
PES Adria	78															●
PES Bamberg	54														●	●
PES Berlin**	62															
PES Finland	22															●
PES Finland II	28						●				●					●
PES Skimmer **	70															
PES St. Moritz**	58															
PES Wiesbaden – Elevated water level	34														●	
PES Wiesbaden – Decreased water level	46														●	
PES Wiesbaden Silent	38															
PES Wiesbaden Stil	42														●	
PES Wiesbaden – Therapy pools**	50															
PES Zürich**	66															
Pool edging tiles	92															●
Chroma	168	●						●								
Chroma non-slip	178	●														
Chroma unglazed	188	●	●		●						●					●
Emotion*		●			●		●			●						
Fresh	256			●												
Skirtings   Profiled edgings	96					●										●
Ceramic channel cover 2.0	82									●						
Loop	270			●												
Marble & More*				●												
Nova*		●		●	●		●									
Ocean	196			●				●								
Plural	202	●		●	●			●								
Plural non-slip	222	●	●	●	●											
Plural unglazed	230	●	●	●	●											
Quarzit	236	●		●	●	●	●		●	●	●	●	●			
Grooved tiles	104											●				
Savona	244	●		●	●											
Special tiles	110								●				●			●
Valley*		●		●	●	●	●			●						

\* You will find this series in our 2026 programme of delivery

\*\* This pool edge system is composed of components from several series. You will find details to this on the relevant information pages about the system.



Series	From page	Format																					
		Joint width: 3 mm	Joint width: 6 mm	Ø1 cm	2.5 x 2.5 cm	Ø2 cm	5 x 5 cm	5 x 60 cm	6.2 x 25 cm	10 x 10 cm	10 x 20 cm	10 x 30 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	20 x 20 cm	20 x 40 cm	
Outlets + cover gratings	86																						
Amano*		●		●																			
Area Pro	132	●				●		●			●		●				●		●		●		
Ascona	156	●	●			●							●	●			●						
PES Adria	78	●											●	●									
PES Bamberg	54	●																					
PES Berlin**	62																						
PES Finland	22	●																					
PES Finland II	28	●												●									
PES Skimmer **	70																						
PES St. Moritz**	58																						
PES Wiesbaden – Elevated water level	34	●																					
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Chroma	168	●						●					●	●	●								
Chroma non-slip	178	●											●	●									
Chroma unglazed	188	●											●	●									
Emotion*		●										●										●	
Fresh	256	●		●		●																	
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Marble & More*		●		●																			
Nova*		●				●						●						●		●			
Ocean	196	●	●		●			●						●									
Plural	202	●			●	●			●	●	●				●	●	●	●	●	●	●	●	●
Plural non-slip	222	●			●	●			●													●	
Plural unglazed	230	●			●	●			●									●				●	
Quarzit	236	●	●			●							●	●				●					
Grooved tiles	104	●											●										
Savona	244	●				●												●					
Special tiles	110	●											●	●									
Valley*		●	●			●	●					●						●		●			

\* You will find this series in our 2026 programme of delivery

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# Pool Edge Systems

## The right edge for every pool

Not all baths are the same: different types of use of sports, leisure and adventure pools, therapy baths, private and hotel pools or sports and competition pools require different pool planning concepts. They all demand a sophisticated design of the pool and its surround. This works with modularly combinable components. In addition to tiles for the surfaces, this also applies to ceramic pool edge systems. They are made of solid stoneware without cavities and are therefore particularly robust. Besides the classics, the range also includes innovations such as the energy-saving Bamberg system as well as a completely new prefabricated pool edge with a core made of carbon reinforced concrete: Agrob Buchtal CarboCeram.

- System Finland I + II
- System Wiesbaden
- System Bamberg
- System St. Moritz
- System Berlin
- System Zürich
- System Skimmer
- System Agrob Buchtal CarboCeram
- System Adria

BLU Sports and leisure pool, Potsdam, Germany  
Architect: GMP Gerkan, Marg und Partner, Berlin  
Series: Chroma, Pool edge system Wiesbaden, Plural  
Photo: Jochen Stüber

# The pool edge systems at a glance

System  
Finnland

System  
Finnland II

System  
Wiesbaden



Sloping, beach-like pool edge with handhold-piece; covered channel with covered gutter tile and outlet valve SILENT 100.



Sloping, beach-like pool edge with handhold-piece and inclined grooved tile; covered channel with covered gutter tile and outlet valve SILENT 100.



Large overflow channel with handhold-piece, cover grating and outlet valve SILENT W 2000.

## Type of pool

Sports and competition pools, leisure and adventure pools, open-air swimming pools.

Sports and competition pools, leisure and adventure pools, open-air swimming pools.

Leisure and adventure pools, thermal baths, open-air swimming pools.

## Advantages for users and operators

Minimal wave rebound thanks to beach-like pool edge; different channel volumes (as required) are possible, easy exit due to elevated water level.

Minimal wave rebound thanks to beach-like pool edge; different channel volumes (as required) are possible, easy exit due to elevated water level.

Rational design thanks to large overflow channel, which combines all requirements (overflow edge, handhold-piece, channel, support for cover grating).

## Variants \*

Thanks to 150 mm and 119 mm wide special pieces and arrangement in several rows, different widths can be realized, also applicable in areas of radii. With the internal corner, the water circulation in corner areas can be optimized. In the case of this version, the corners are easier to clean. When used in private pools, also possible with ceramic channel cover.

Inclined grooved tile for simplified concrete construction, reduction of the number of joints in case of 50 cm long special pieces.

Large channel with mosaic recess, "low-noise channel" Wiesbaden Silent, small channel.

## Available accessories

Outlet valve Silent 100, Agrob Buchtal plastic cover gratings.

Outlet valve Silent 100, Agrob Buchtal plastic cover gratings.

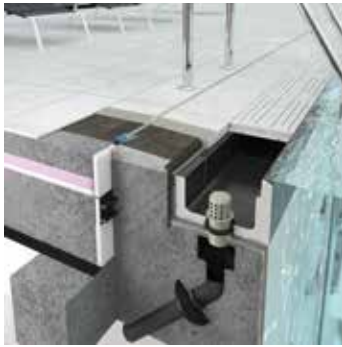
Outlet valve Silent W 2000, transverse grating in light-grey and white, special colors possible. "Inclined gratings" for the reduction of differences in height in areas of stairs and ramps.

\* Special colors on request.

System  
Wiesbaden Stil

System  
Wiesbaden,  
decreased water level

System  
Wiesbaden,  
therapy pools



Large overflow channel with handhold-piece, ceramic channel cover and outlet valve SILENT W 2000.

Large overflow channel with handhold-piece.

Small overflow channel (without cover grating) with outlet valve SILENT W 2000.

Private and hotel pools.

Private and hotel pools.

Therapy pools,  
pools with water slides etc.

Particularly aesthetic: channel cover made of ceramics in the same look as the covering of the pool surround. Aesthetically appealing design of the handhold-piece.

Particularly aesthetic: the version with decreased water level permits an additional "accumulation height" which is desired above all for the use of water attractions. Thus, this system is optimally suitable, for example, for pools with water slides.

In case of therapeutic applications, the system allows back-friendly working with the patient.

On request, also available with mosaic recess.

Different channel cross-sections and dimensions expand the application possibilities, among other things, in case of elevated pool walls in flow channels.

In case of therapeutic applications, the system allows back-friendly working with the patient.

Outlet valve Silent W 2000.  
Ceramic channel cover 2.0.

Outlet valve Silent W 2000.

Outlet valve Silent W 2000.

# The pool edge systems at a glance

## System Bamberg



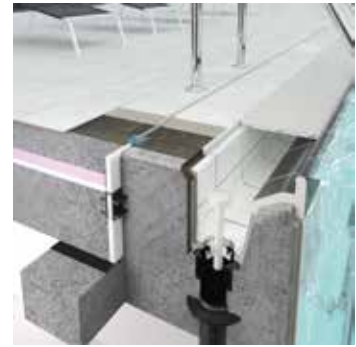
Large overflow channel with handhold-piece, outlet (Ø 75 mm), without cover grating.

## System St. Moritz



Elevated pool edge system with handhold-piece; overflow via the outside walls into a channel with cover grating.

## System Berlin



Elevated overflow edge as an ideal handhold; covered channel with "smooth" water inflow.

### Type of pool

Leisure and adventure pools, thermal baths, private and hotel pools.

Leisure and adventure pools, private and hotel pools.

Leisure and adventure pools.

### Advantages for users and operators

Consistent look through to the pool edge, as there are no cover gratings; low water consumption and considerably lower energy requirement; low noise level; rational design thanks to large overflow channel.

Lower foundation depth required, "elevated" pool, special "view" (Infinity Pool), different channel volumes (as required) are possible.

Overflow channel (cover grating) directly borders the pool; therefore, an alternative to the Wiesbaden channel; however, different channel volumes (as required) are possible.

### Variants \*

Different colors for handhold-piece and channel are possible; special colors are possible after a check.

Any pool edge widths and edge covers can be realized.

Different channel variants (width, depth) are possible.

### Available accessories

Outlet valve Silent W 2000.

Outlet valve Silent 100, Agrob Buchtal plastic cover gratings.

Outlet valve Silent 100, Agrob Buchtal plastic cover gratings.

\* Special colors on request.

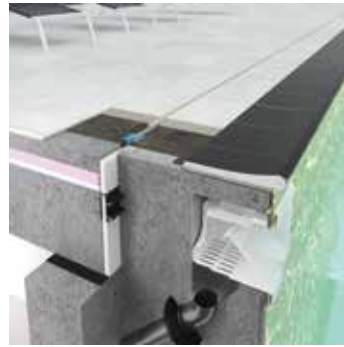
System Zürich

System Skimmer

System Adria



Elevated overflow edge as an ideal handhold; covered channel with covered gutter tile and outlet valve SILENT 100.



With pool edging tile Residence.



Carboceram design pool edge.

Leisure and adventure pools.

Private pools.

Private and small hotel pools.

Different channel volumes (as required) are possible.

“Simple” rough concrete body, minimal effort for water technology (number of pipes).

Carboceram body, discreet elegant design.

Different pool edging tiles and channel variants are possible.

Pool edge designs with different special pieces are possible.

Different colors are possible, special colors are possible after a check.

Outlet valve Silent 100, Agrob Buchtal plastic cover gratings.





## All-rounder with beach effect

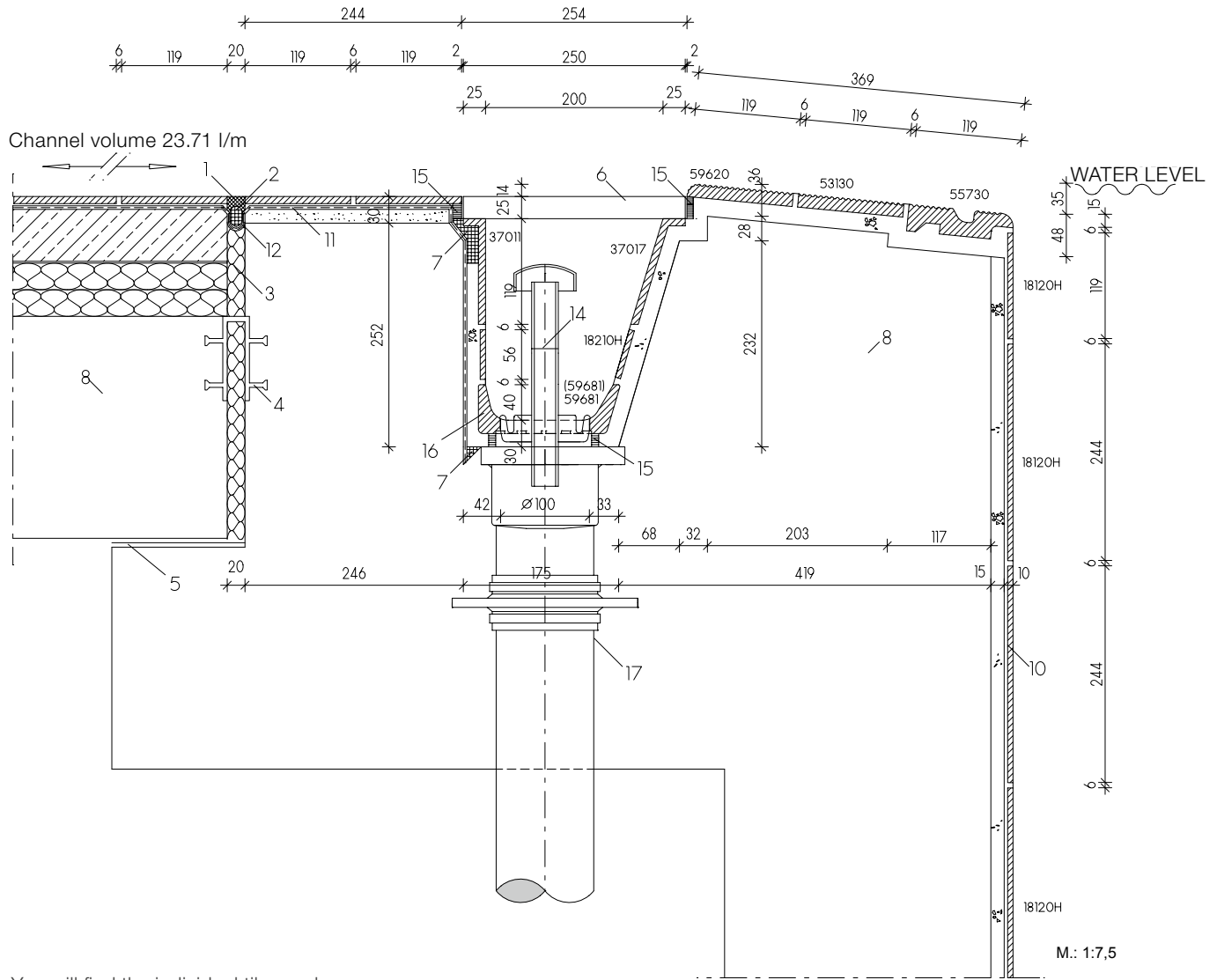
The Finland system and its variant Finland II are characterized by great versatility: both are ideally suited for sports and competition pools, adventure and open-air swimming pools. The sloping, beach-like pool edge reduces wave rebound and, in combination with the outlet valve Silent 100, helps to reduce the noise level in indoor swimming pools.

### **System Finland (classic)**

The pool edge system with the sloping pool edge, which has been tried and tested for decades in a wide variety of pools, has an integrated handhold-piece and can also be used in radial areas. The elevated water level makes it easier for pool users to get out of the pool. Different channel volumes are possible depending on requirements.

### Finland (classic)

Thanks to 150 and 119 mm wide special pieces and arrangement in several rows, different widths can be realized. The outlet valve Silent 100 and plastic cover gratings are available as accessories. If used in private pools, a ceramic channel cover can also be used.



You will find the individual tiles and special pieces (= model numbers) of this system under

- 18120H = Chroma tile (page 174)
- 55730 = Handhold-piece (page 25)
- 53130 = Grooved tile (page 108)
- 59620 = Grooved tile (page 109)
- 37017 = Inclined shank-tile (page 115)
- 18210H = Chroma strip tile (page 174 ff)
- 59681 = Coved gutter tile with outlet (page 115)
- 37011 = Shank-tile (page 113)
- Cover grating (page 86)
- Outlet valve Silent 100 (page 88)

**Legend:**

- 01 UW-Silicone
- 02 Closed-cell polyethylene foam round lace
- 03 Elastic water-resistant filling material
- 04 Joint band
- 05 Slide bearing
- 06 Agrob Buchtal plastic cover grating

- 07 Capillary barrier/grouting (reaction resin filler)
- 08 Waterproof concrete (according to DIN EN 206/DIN 1045/DafStB WU Guideline)
- 09 Conventional thick-bed laying
- 10 Thin-bed laying on cement render (P III, CS IV without added lime)
- 11 Sealing layer
- 12 Sealing tape
- 13 Outlet valve „Silent W 2000“ of Agrob Buchtal
- 14 Agrob Buchtal air inlet pipe for outlet „Silent 100“
- 15 Epoxi for joints (for the projekt sector)
- 16 Agrob Buchtal section stoneware pipe
- 17 Casing for water inlet/outlet pipe and brazing collar

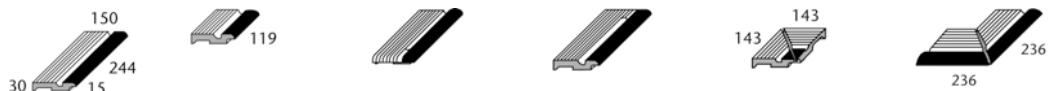
Handhold-piece (119 mm wide) with non-slip safety marking



Handhold-piece	"Half-size" handhold-piece	Terminal piece left Corner radius 30 mm	Terminal piece right Corner radius 30 mm	Internal corner (mitred pair)	External corner (mitred pair) Corner radius 30 mm	Art. no. 55730
55730	55735	55737	55738	55732	55736	Model number
244 x 119 x 15/30 mm	119 x 119 x 15/30	244 x 119 x 15/30	244 x 119 x 15/30	(2x) 112 x 112 x 15/30	(2x) 236 x 119 x 15/30	Nom. dim. - <b>cm</b>
4.000	8.000					Work size mm
1.450/pieces	0.700/pieces	1.400/pieces	1.400/pieces	0.700/pair	2.000/pair	<b>m</b> - pieces
12 pieces	24 Pieces	12 pieces	12 pieces	24 1 pairs	6 1 pairs	<b>Pce./pair</b> - kg
3.000	3.000					<b>Bundle</b> - pce./pair
17.400	16.800	16.800	16.800	16.800	12.000	<b>Bundle</b> - m
Alb	Alb	Alb	Alb	Alb	Alb	<b>Bundle</b> - kg
-/C	-/C	-/C	-/C	-/C	-/C	Product standard
<b>553001-55730</b>	<b>553001-55735</b>	<b>553001-55737</b>	<b>553001-55738</b>	<b>553001-55732</b>	<b>553001-55736</b>	Slip resistance
Price gr. <b>A490</b> (pce.)	Price gr. <b>A454</b> (pce.)	Price gr. <b>A509</b> (pce.)	Price gr. <b>A509</b> (pce.)	Price gr. <b>A553</b> (pair)	Price gr. <b>A618</b> (pair)	<b>900</b> grey beige
<b>553002-55730</b>	<b>553002-55735</b>	<b>553002-55737</b>	<b>553002-55738</b>	<b>553002-55732</b>	<b>553002-55736</b>	<b>553001</b> act. azure
Price gr. <b>A490</b> (pce.)	Price gr. <b>A454</b> (pce.)	Price gr. <b>A509</b> (pce.)	Price gr. <b>A509</b> (pce.)	Price gr. <b>A553</b> (pair)	Price gr. <b>A618</b> (pair)	<b>900</b> grey beige
<b>340-55730</b>	<b>340-55735</b>	<b>340-55737</b>	<b>340-55738</b>	<b>340-55732</b>	<b>340-55736</b>	<b>553002</b> light azure
Price gr. <b>A490</b> (pce.)	Price gr. <b>A454</b> (pce.)	Price gr. <b>A509</b> (pce.)	Price gr. <b>A509</b> (pce.)	Price gr. <b>A553</b> (pair)	Price gr. <b>A618</b> (pair)	<b>900</b> grey beige
<b>900567-55730</b>	<b>900567-55735</b>	<b>900567-55737</b>	<b>900567-55738</b>	<b>900567-55732</b>	<b>900567-55736</b>	<b>340</b> n1/black
Price gr. <b>A514</b> (pce.)	Price gr. <b>A469</b> (pce.)	Price gr. <b>A531</b> (pce.)	Price gr. <b>A531</b> (pce.)	Price gr. <b>A592</b> (pair)	Price gr. <b>A650</b> (pair)	<b>553001</b> act. azure
<b>900588-55730</b>	<b>900588-55735</b>	<b>900588-55737</b>	<b>900588-55738</b>	<b>900588-55732</b>	<b>900588-55736</b>	<b>91</b> n10/white
Price gr. <b>A514</b> (pce.)	Price gr. <b>A469</b> (pce.)	Price gr. <b>A531</b> (pce.)	Price gr. <b>A531</b> (pce.)	Price gr. <b>A592</b> (pair)	Price gr. <b>A650</b> (pair)	<b>553002</b> light azure
<b>900044-55730</b>	<b>900044-55735</b>	<b>900044-55737</b>	<b>900044-55738</b>	<b>900044-55732</b>	<b>900044-55736</b>	<b>91</b> n10/white
Price gr. <b>A514</b> (pce.)	Price gr. <b>A469</b> (pce.)	Price gr. <b>A531</b> (pce.)	Price gr. <b>A531</b> (pce.)	Price gr. <b>A592</b> (pair)	Price gr. <b>A650</b> (pair)	<b>340</b> n1/black



Handhold-piece (150 mm wide) with non-slip safety marking



Handhold-piece	"Half-size" handhold-piece	Terminal piece left Corner radius 30 mm	Terminal piece right Corner radius 30 mm	Internal corner (mitred pair)	External corner (mitred pair) Corner radius 30 mm	Art. no. 59420
59420	59425	59427	59428	59422	59426	Model number
244 x 150 x 15/30	119 x 150 x 15/30	244 x 150 x 15/30	244 x 150 x 15/30	(2x) 143 x 143 x 15/30	(2x) 236 x 150 x 15/30	Nom. dim. - <b>cm</b>
4.000	8.000					Work size mm
1.600/pieces	0.790/pieces	1.600/pieces	1.600/pieces	1.000/pair	2.100/pair	<b>m</b> - pieces
12 pieces	24 Pieces	12 pieces	12 pieces	12 pairs	6 1 pairs	<b>Pce./pair</b> - kg
3.000	3.000					<b>Bundle</b> - pce./pair
19.200	18.960	19.200	19.200	12.000	12.600	<b>Bundle</b> - m
Alb	Alb	Alb	Alb	Alb	Alb	<b>Bundle</b> - kg
-/C	-/C	-/C	-/C	-/C	-/C	Product standard
<b>553001-59420</b>	<b>553001-59425</b>	<b>553001-59427</b>	<b>553001-59428</b>	<b>553001-59422</b>	<b>553001-59426</b>	Slip resistance
Price gr. <b>A514</b> (pce.)	Price gr. <b>A469</b> (pce.)	Price gr. <b>A531</b> (pce.)	Price gr. <b>A531</b> (pce.)	Price gr. <b>A592</b> (pair)	Price gr. <b>A650</b> (pair)	<b>900</b> grey beige
<b>553002-59420</b>	<b>553002-59425</b>	<b>553002-59427</b>	<b>553002-59428</b>	<b>553002-59422</b>	<b>553002-59426</b>	<b>553001</b> act. azure
Price gr. <b>A514</b> (pce.)	Price gr. <b>A469</b> (pce.)	Price gr. <b>A531</b> (pce.)	Price gr. <b>A531</b> (pce.)	Price gr. <b>A592</b> (pair)	Price gr. <b>A650</b> (pair)	<b>900</b> grey beige
<b>340-59420</b>	<b>340-59425</b>	<b>340-59427</b>	<b>340-59428</b>	<b>340-59422</b>	<b>340-59426</b>	<b>553002</b> light azure
Price gr. <b>A514</b> (pce.)	Price gr. <b>A469</b> (pce.)	Price gr. <b>A531</b> (pce.)	Price gr. <b>A531</b> (pce.)	Price gr. <b>A592</b> (pair)	Price gr. <b>A650</b> (pair)	<b>900</b> grey beige
<b>900567-59420</b>	<b>900567-59425</b>	<b>900567-59427</b>	<b>900567-59428</b>	<b>900567-59422</b>	<b>900567-59426</b>	<b>340</b> n1/black
Price gr. <b>A537</b> (pce.)	Price gr. <b>A490</b> (pce.)	Price gr. <b>A565</b> (pce.)	Price gr. <b>A565</b> (pce.)	Price gr. <b>A622</b> (pair)	Price gr. <b>A671</b> (pair)	<b>91</b> n10/white
<b>900588-59420</b>	<b>900588-59425</b>	<b>900588-59427</b>	<b>900588-59428</b>	<b>900588-59422</b>	<b>900588-59426</b>	<b>553001</b> act. azure
Price gr. <b>A537</b> (pce.)	Price gr. <b>A490</b> (pce.)	Price gr. <b>A565</b> (pce.)	Price gr. <b>A565</b> (pce.)	Price gr. <b>A622</b> (pair)	Price gr. <b>A671</b> (pair)	<b>91</b> n10/white
<b>900044-59420</b>	<b>900044-59425</b>	<b>900044-59427</b>	<b>900044-59428</b>	<b>900044-59422</b>	<b>900044-59426</b>	<b>553002</b> light azure
Price gr. <b>A537</b> (pce.)	Price gr. <b>A490</b> (pce.)	Price gr. <b>A565</b> (pce.)	Price gr. <b>A565</b> (pce.)	Price gr. <b>A622</b> (pair)	Price gr. <b>A671</b> (pair)	<b>91</b> n10/white
						<b>340</b> n1/black

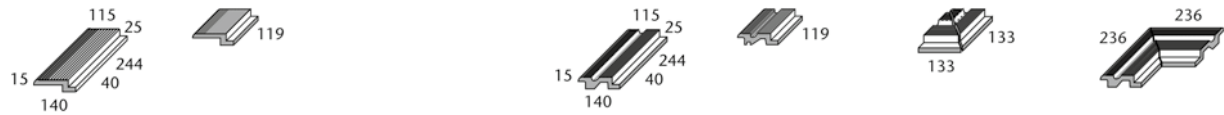
<sup>1</sup> For cover gratings, refer to page 84, covered gutter tiles refer to page 113

No pallet rebate is granted for the products shown on this page.



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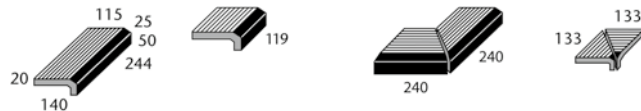
Handhold-piece and edging tile (140 mm wide) with grating support and non-slip safety marking



	Edging tile for art. 55760	Edging tile for art. 55765		Handhold-piece	"Half-size" handhold-piece	Internal corner (mitred pair)	External corner (mitred pair) Corner radius 30 mm
Model number	55770	55775		55760	55765	55762	55766
Nom. dim. - cm							
Work size mm	244 x 140 x 15/40	119 x 140 x 15/40		244 x 140 x 15/40	119 x 140 x 15/40	(2x) 133 x 133 x 15/40	(2x) 236 x 140 x 15/40
m - pieces	4.000	8.000		4.000	8.000		
Pce./pair - kg	1.300/pieces	0.780/pieces		1.550/pieces	0.780/pieces	1.000/pair	2.300/pair
Bundle - pce./pair	12 pieces	24 Pieces		9 Pieces	18 Pieces	2 pairs	4 1 pairs
Bundle - m	3.000	3.000		2.250	2.250		
Bundle - kg	15.600	16.720		13.950	14.040	2.000	9.200
Product standard	Alb	Alb		Alb	Alb	Alb	Alb
Slip resistance	-/C ☒	-/C ☒		-/C ☒	-/C ☒	-/C ☒	-/C ☒
900 grey beige	<b>553001-55770</b>	<b>553001-55775</b>		<b>553001-55760</b>	<b>553001-55765</b>	<b>553001-55762</b>	<b>553001-55766</b>
553001 act. azure	Price gr. <b>A491</b> (pce.)	Price gr. <b>A454</b> (pce.)		Price gr. <b>A560</b> (pce.)	Price gr. <b>A454</b> (pce.)	Price gr. <b>A650</b> (pair)	Price gr. <b>A686</b> (pair)
900 grey beige	<b>553002-55770</b>	<b>553002-55775</b>		<b>553002-55760</b>	<b>553002-55765</b>	<b>553002-55762</b>	<b>553002-55766</b>
553002 light azure	Price gr. <b>A491</b> (pce.)	Price gr. <b>A454</b> (pce.)		Price gr. <b>A560</b> (pce.)	Price gr. <b>A454</b> (pce.)	Price gr. <b>A650</b> (pair)	Price gr. <b>A686</b> (pair)
900 grey beige	<b>340-55770</b>	<b>340-55775</b>		<b>340-55760</b>	<b>340-55765</b>	<b>340-55762</b>	<b>340-55766</b>
340 n1/black	Price gr. <b>A491</b> (pce.)	Price gr. <b>A454</b> (pce.)		Price gr. <b>A560</b> (pce.)	Price gr. <b>A454</b> (pce.)	Price gr. <b>A650</b> (pair)	Price gr. <b>A686</b> (pair)
91 n10/white	<b>900567-55770</b>	<b>900567-55775</b>		<b>900567-55760</b>	<b>900567-55765</b>	<b>900567-55762</b>	<b>900567-55766</b>
553001 act. azure	Price gr. <b>A509</b> (pce.)	Price gr. <b>A465</b> (pce.)		Price gr. <b>A579</b> (pce.)	Price gr. <b>A465</b> (pce.)	Price gr. <b>A671</b> (pair)	Price gr. <b>A711</b> (pair)
91 n10/white	<b>900588-55770</b>	<b>900588-55775</b>		<b>900588-55760</b>	<b>900588-55765</b>	<b>900588-55762</b>	<b>900588-55766</b>
553002 light azure	Price gr. <b>A509</b> (pce.)	Price gr. <b>A465</b> (pce.)		Price gr. <b>A579</b> (pce.)	Price gr. <b>A465</b> (pce.)	Price gr. <b>A671</b> (pair)	Price gr. <b>A711</b> (pair)
91 n10/white	<b>900044-55770</b>	<b>900044-55775</b>		<b>900044-55760</b>	<b>900044-55765</b>	<b>900044-55762</b>	<b>900044-55766</b>
340 n1/black	Price gr. <b>A509</b> (pce.)	Price gr. <b>A465</b> (pce.)		Price gr. <b>A579</b> (pce.)	Price gr. <b>A465</b> (pce.)	Price gr. <b>A671</b> (pair)	Price gr. <b>A711</b> (pair)



Edging tile with non-slip safety marking




	Art. no. 55720	Edging tile	"Half-size" edging tile	Internal corner (mitred pair)	External corner (mitred pair)		
Model number		55720	55725	55722	55729		
Nom. dim. - cm							
Work size mm		244 x 140 x 20/50	119 x 140 x 20/50	(2x) 240 x 140 x 20/50	(2x) 133 x 133 x 20/50		
m - pieces		4.000	8.000				
Pce./pair - kg		1.500/pieces	0.730/pieces	2.200/pair	0.700/pair		
Bundle - pce./pair		10 pieces	20 pieces	5 pairs	4 1 pairs		
Bundle - m		2.500	2.500				
Bundle - kg		15.000	14.600	11.000	2.800		
Product standard		Alb	Alb	Alb	Alb		
Slip resistance		-/C ☒	-/C ☒	-/C ☒	-/C ☒		
900 grey beige		<b>553001-55720</b>	<b>553001-55725</b>	<b>553001-55722</b>	<b>553001-55729</b>		
553001 act. azure		Price gr. <b>A531</b> (pce.)	Price gr. <b>A483</b> (pce.)	Price gr. <b>A671</b> (pair)	Price gr. <b>A609</b> (pair)		
900 grey beige		<b>553002-55720</b>	<b>553002-55725</b>	<b>553002-55722</b>	<b>553002-55729</b>		
553002 light azure		Price gr. <b>A531</b> (pce.)	Price gr. <b>A483</b> (pce.)	Price gr. <b>A671</b> (pair)	Price gr. <b>A609</b> (pair)		
900 grey beige		<b>340-55720</b>	<b>340-55725</b>	<b>340-55722</b>	<b>340-55729</b>		
340 n1/black		Price gr. <b>A531</b> (pce.)	Price gr. <b>A483</b> (pce.)	Price gr. <b>A671</b> (pair)	Price gr. <b>A609</b> (pair)		
91 n10/white		<b>900567-55720</b>	<b>900567-55725</b>	<b>900567-55722</b>	<b>900567-55729</b>		
553001 act. azure		Price gr. <b>A560</b> (pce.)	Price gr. <b>A509</b> (pce.)	Price gr. <b>A713</b> (pair)	Price gr. <b>A640</b> (pair)		
91 n10/white		<b>900588-55720</b>	<b>900588-55725</b>	<b>900588-55722</b>	<b>900588-55729</b>		
553002 light azure		Price gr. <b>A560</b> (pce.)	Price gr. <b>A509</b> (pce.)	Price gr. <b>A713</b> (pair)	Price gr. <b>A640</b> (pair)		
91 n10/white		<b>900044-55720</b>	<b>900044-55725</b>	<b>900044-55722</b>	<b>900044-55729</b>		
340 n1/black		Price gr. <b>A560</b> (pce.)	Price gr. <b>A509</b> (pce.)	Price gr. <b>A713</b> (pair)	Price gr. <b>A640</b> (pair)		

<sup>1</sup> For cover gratings, refer to page 86



No pallet rebate is granted for the products shown on this page.

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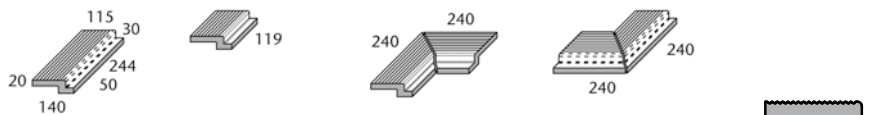
Edging tile with grating support and non-slip safety marking



Edging tile	"Half-size" edging tile	Internal corner (mitred pair)	External corner (mitred pair)	Art. no. 55740
55740	55745	55742	55749	Model number
244 x 140 x 20/65	119 x 140 x 20/65	(2x) 133 x 133 x 20/65	(2x) 240 x 140 x 20/65	Nom. dim. - <b>cm</b>
4.000	8.000			Work size mm
1.850/pieces	0.900/pieces	0.900/pair	2.700/pair	<b>m</b> - pieces
6 pieces	12 pieces	4 1 pairs	3 1 pairs	<b>Pce./pair</b> - kg
1.500	1.500			<b>Bundle</b> - pce./pair
11.100	10.800	3.600	8.100	<b>Bundle</b> - m
Alb	Alb	Alb	Alb	<b>Bundle</b> - kg
-/C	-/C	-/C	-/C	Product standard
<b>553001-55740</b>	<b>553001-55745</b>	<b>553001-55742</b>	<b>553001-55749</b>	Slip resistance
Price gr. <b>A560</b> (pce.)	Price gr. <b>A509</b> (pce.)	Price gr. <b>A650</b> (pair)	Price gr. <b>A686</b> (pair)	<b>900</b> grey beige
<b>553002-55740</b>	<b>553002-55745</b>	<b>553002-55742</b>	<b>553002-55749</b>	<b>553001</b> act. azure <input type="checkbox"/> <b>VO</b>
Price gr. <b>A560</b> (pce.)	Price gr. <b>A509</b> (pce.)	Price gr. <b>A650</b> (pair)	Price gr. <b>A686</b> (pair)	<b>900</b> grey beige
<b>340-55740</b>	<b>340-55745</b>	<b>340-55742</b>	<b>340-55749</b>	<b>553002</b> light azure <input type="checkbox"/> <b>VO</b>
Price gr. <b>A560</b> (pce.)	Price gr. <b>A509</b> (pce.)	Price gr. <b>A650</b> (pair)	Price gr. <b>A686</b> (pair)	<b>900</b> grey beige
<b>900567-55740</b>	<b>900567-55745</b>	<b>900567-55742</b>	<b>900567-55749</b>	<b>340</b> n1/black <input type="checkbox"/> <b>VO</b>
Price gr. <b>A579</b> (pce.)	Price gr. <b>A514</b> (pce.)	Price gr. <b>A671</b> (pair)	Price gr. <b>A713</b> (pair)	<b>91</b> n10/white
<b>900588-55740</b>	<b>900588-55745</b>	<b>900588-55742</b>	<b>900588-55749</b>	<b>553001</b> act. azure <input type="checkbox"/> <b>VO</b>
Price gr. <b>A579</b> (pce.)	Price gr. <b>A514</b> (pce.)	Price gr. <b>A671</b> (pair)	Price gr. <b>A713</b> (pair)	<b>91</b> n10/white
<b>900044-55740</b>	<b>900044-55745</b>	<b>900044-55742</b>	<b>900044-55749</b>	<b>553002</b> light azure <input type="checkbox"/> <b>VO</b>
Price gr. <b>A579</b> (pce.)	Price gr. <b>A514</b> (pce.)	Price gr. <b>A671</b> (pair)	Price gr. <b>A713</b> (pair)	<b>91</b> n10/white
				<b>340</b> n1/black <input type="checkbox"/> <b>VO</b>



Edging tile with grating support




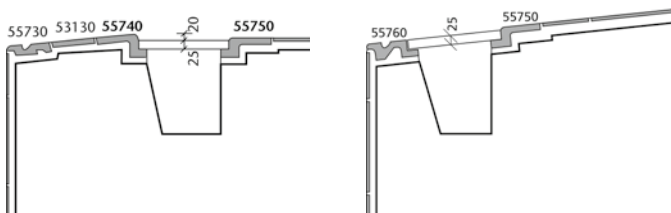
Edging tile	"Half-size" edging tile	Internal corner (mitred pair)	External corner (mitred pair)	Art. no. 55750
55750	55755	55752	55759	Model number
244 x 140 x 20/50	119 x 140 x 20/50	(2x) 240 x 140 x 20/50	(2x) 240 x 140 x 20/50	Nom. dim. - <b>cm</b>
4.000	8.000			Work size mm
1.780/pieces	0.880/pieces	2.600/pair	2.600/pair	<b>m</b> - pieces
8 Pieces	16 pieces	4 1 pairs	4 1 pairs	<b>Pce./pair</b> - kg
2.000	2.000			<b>Bundle</b> - pce./pair
14.240	14.080	10.400	10.400	<b>Bundle</b> - m
Alb	Alb	Alb	Alb	<b>Bundle</b> - kg
-/C	-/C	-/C	-/C	Product standard
<b>900-55750</b>	<b>900-55755</b>	<b>900-55752</b>	<b>900-55759</b>	Slip resistance
Price gr. <b>A543</b> (pce.)	Price gr. <b>A490</b> (pce.)	Price gr. <b>A667</b> (pair)	Price gr. <b>A667</b> (pair)	grey beige <input type="checkbox"/> <b>VO</b>
<b>91-55750</b>	<b>91-55755</b>	<b>91-55752</b>	<b>91-55759</b>	neutral 10 <input type="checkbox"/> <b>VO</b>
Price gr. <b>A565</b> (pce.)	Price gr. <b>A509</b> (pce.)	Price gr. <b>A697</b> (pair)	Price gr. <b>A697</b> (pair)	(active white) <input type="checkbox"/> <b>VO</b>

<sup>1</sup> For cover gratings, refer to page 86

No pallet rebate is granted for the products shown on this page.



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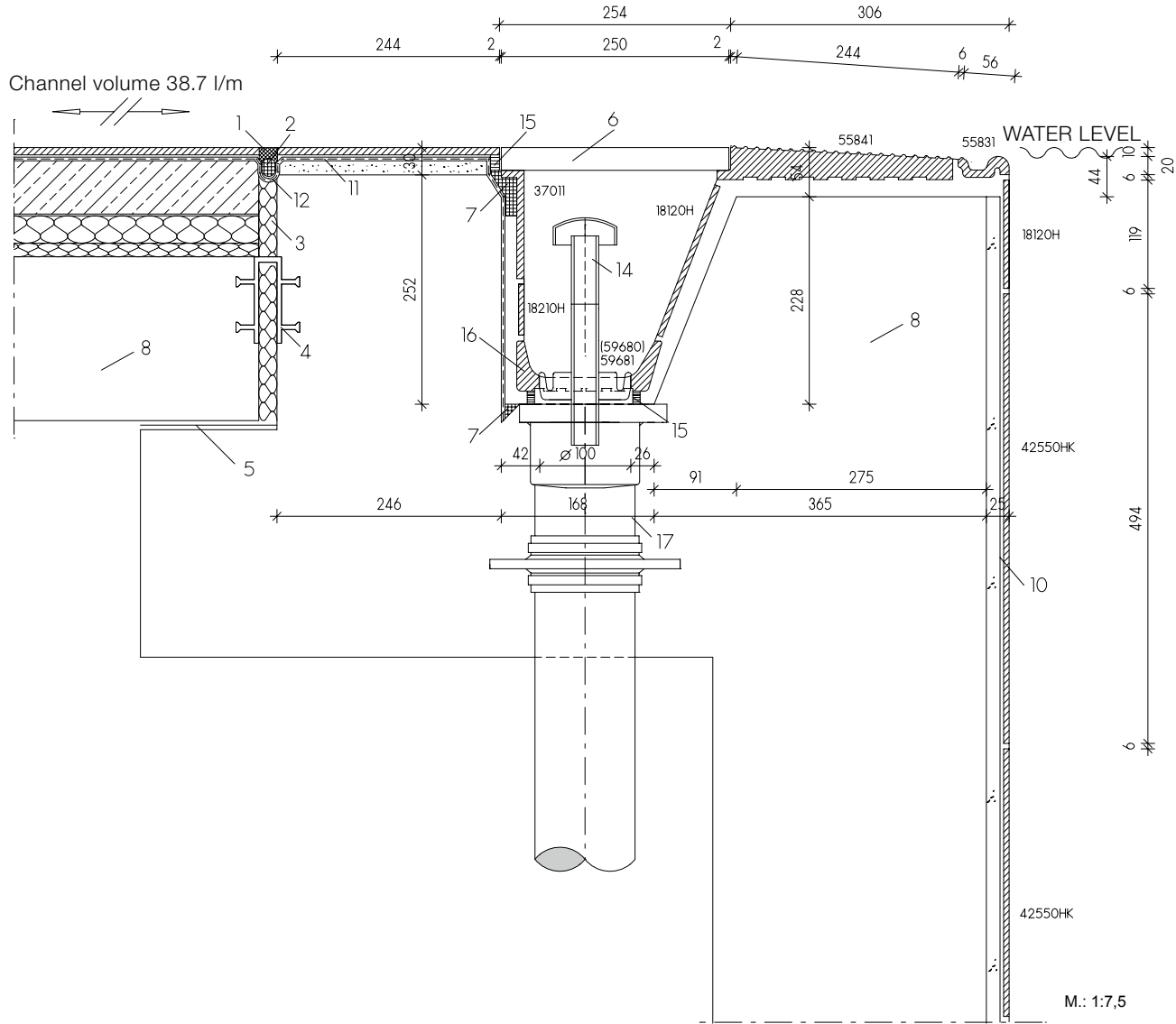




## A classic rethought

The further development of the world-wide popular classic Finland (cf. p. 22 ff) is just as universally applicable. An important difference in detail is the inclined grooved tile. Its wedge-shaped longitudinal section decisively facilitates the construction of the concrete structure: the upper side of the pool wall can be executed horizontally. The grooved tile then provides the necessary slope towards the pool. Reduced wave action and the elevated water level ensure increased comfort during swimming and when leaving the pool here, too. The 500 mm long special pieces, which reduce the number of joints, also speak in favour of Finland II. Instead of the standard plastic cover gratings, the use of ceramic channel covers is also possible for private pools (see system Wiesbaden Stil on p. 42 ff).

Finland II (inclined grooved tile)



You will find the individual tiles and special pieces (= model numbers) of this system under

- 42550HK = Chroma tile (page 174 ff)
- 55831 = Handhold-piece (page 31)
- 55841 = Inclined grooved tile (page 32)
- 18120H = Chroma tile (page 174 ff)
- 59681 = Coved gutter tile with outlet (page 115)
- 18210H = Chroma strip tile (page 174 ff)
- 37011 = Shank-tile (page 115)
- Cover grating (page 86)
- Outlet valve Silent 100 (page 88)

**Legend:**

- 01 UW-Silicone
- 02 Closed-cell polyethylene foam round lace
- 03 Elastic water-resistant filling material
- 04 Joint band
- 05 Slide bearing

- 06 Agrob Buchtal plastic cover grating
- 07 Capillary barrier/grouting (reaction resin filler)
- 08 Waterproof concrete (according to DIN EN 206/DIN 1045/DafStB WU Guideline)
- 09 Conventional thick-bed laying
- 10 Thin-bed laying on cement render (P III, CS IV without added lime)
- 11 Sealing layer
- 12 Sealing tape
- 13 Outlet valve „Silent W 2000“ of Agrob Buchtal
- 14 Air inlet pipe for outlet „Silent 100“
- 15 Epoxi for joints (for the projekt sector)
- 16 Agrob Buchtal section stoneware pipe
- 17 Casing for water inlet/outlet pipe and brazing collar

### Handhold-piece



	Handhold-piece 50 cm	Handhold-piece 25 cm	Handhold-piece 12.5 cm	Internal corner (mitred pair)	External corner (mitred pair) Corner radius 30 mm	
	55831	55830	55835	55832	55836	Art. no. 55830
	494 x 56 x 20/12.5	244 x 56 x 20/12.5	119 x 56 x 20/12.5	(2x) 49 x 49 x 20/12.5	(2x) 236 x 56 x 20/12.5	Model number
	2.000	4.000	8.000			Nom. dim. - <b>cm</b>
	0.910/pieces	0.450/pieces	0.220/pieces	0.080/pair	0.790/pair	Work size mm
	8 Pieces	28 Pieces	56 pieces	18 1 pairs	14 1 pairs	m - pieces
	4.000	7.000	7.000			<b>Pce./pair</b> - kg
	7.280	12.600	12.320	1.440	11.060	<b>Bundle</b> - pce./pair
	Alb	Alb	Alb	Alb	Alb	<b>Bundle</b> - m
	-/C	-/C	-/C	-/C	-/C	<b>Bundle</b> - kg
	<b>553001-55831</b>	<b>553001-55830</b>	<b>553001-55835</b>	<b>553001-55832</b>	<b>553001-55836</b>	Product standard
	Price gr. <b>A519</b> (pce.)	Price gr. <b>A475</b> (pce.)	Price gr. <b>A442</b> (pce.)	Price gr. <b>A522</b> (pair)	Price gr. <b>A585</b> (pair)	Slip resistance
	<b>553002-55831</b>	<b>553002-55830</b>	<b>553002-55835</b>	<b>553002-55832</b>	<b>553002-55836</b>	active azure <input type="checkbox"/>
	Price gr. <b>A519</b> (pce.)	Price gr. <b>A475</b> (pce.)	Price gr. <b>A442</b> (pce.)	Price gr. <b>A522</b> (pair)	Price gr. <b>A585</b> (pair)	light azure <input type="checkbox"/>
	<b>340-55831</b>	<b>340-55830</b>	<b>340-55835</b>	<b>340-55832</b>	<b>340-55836</b>	neutral 1 <input type="checkbox"/>
	Price gr. <b>A519</b> (pce.)	Price gr. <b>A475</b> (pce.)	Price gr. <b>A442</b> (pce.)	Price gr. <b>A522</b> (pair)	Price gr. <b>A585</b> (pair)	(deep black) <input type="checkbox"/>



### Edging tile, stair tread




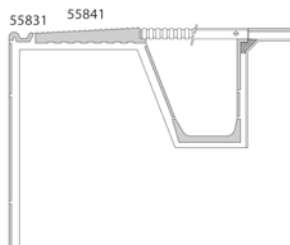
	Edging tile 50 cm	Edging tile 25 cm	Edging tile 12.5 cm	Internal corner (mitred pair)	External corner (mitred pair) Corner radius 30 mm	
	55821	55820	55825	55822	55826	Art. no. 55820
	494 x 56 x 20/12.5	244 x 56 x 20/12.5	119 x 56 x 20/12.5	(2x) 49 x 49x 20/12.5	(2x) 236 x 56 x 20/12.5	Model number
	2.000	4.000	8.000			Nom. dim. - <b>cm</b>
	0.770/pieces	0.380/pieces	0.190/pieces	0.100/pair	0.620/pair	Work size mm
	12 pieces	42 pieces	84 Pieces	18 1 pairs	14 1 pairs	m - pieces
	6.000	10.500	10.500			<b>Pce./pair</b> - kg
	9.240	15.960	15.960	1.440	11.060	<b>Bundle</b> - pce./pair
	Alb	Alb	Alb	Alb	Alb	<b>Bundle</b> - m
	-/C	-/C	-/C	-/C	-/C	<b>Bundle</b> - kg
	<b>553001-55821</b>	<b>553001-55820</b>	<b>553001-55825</b>	<b>553001-55822</b>	<b>553001-55826</b>	Product standard
	Price gr. <b>A478</b> (pce.)	Price gr. <b>A442</b> (pce.)	Price gr. <b>A426</b> (pce.)	Price gr. <b>A487</b> (pair)	Price gr. <b>A531</b> (pair)	Slip resistance
	<b>553002-55821</b>	<b>553002-55820</b>	<b>553002-55825</b>	<b>553002-55822</b>	<b>553002-55826</b>	active azure <input type="checkbox"/>
	Price gr. <b>A478</b> (pce.)	Price gr. <b>A442</b> (pce.)	Price gr. <b>A426</b> (pce.)	Price gr. <b>A487</b> (pair)	Price gr. <b>A531</b> (pair)	light azure <input type="checkbox"/>
	<b>340-55821</b>	<b>340-55820</b>	<b>340-55825</b>	<b>340-55822</b>	<b>340-55826</b>	neutral 1 <input type="checkbox"/>
	Price gr. <b>A478</b> (pce.)	Price gr. <b>A442</b> (pce.)	Price gr. <b>A426</b> (pce.)	Price gr. <b>A487</b> (pair)	Price gr. <b>A531</b> (pair)	(deep black) <input type="checkbox"/>

<sup>1</sup> For cover gratings, refer to page 86, Coved gutter tiles refer to page 113

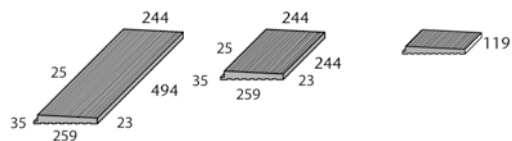
No pallet rebate is granted for the products shown on this page.



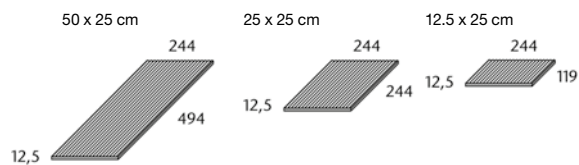
 The products shown on this page can also be produced in other colors of the series Chroma non-slip. We will be pleased to check the possibility of such a special production upon request.



**Inclined grooved tile for continuing the Pool Edge System „Finland II“<sup>2</sup>**



**Grooved Tiles 12.5 mm thick, for continuing the Pool Edge System „Finland II“<sup>2</sup>**



	grooved 50 cm	grooved 25 cm	grooved 12.5 cm	grooved	grooved	grooved
Model number	55841	55840	55845	53151	53150	53159
Nom. dim. - cm/in				<b>50 x 25 / 20 x 10</b>	<b>25 x 25 / 10 x 10</b>	<b>12.5 x 25 / 5 x 10</b>
Work size mm	494 x 244 x 23/35	244 x 244 x 23/35	119 x 244 x 23/35	494 x 244 x 12.5	244 x 244 x 12.5	119 x 244 x 12.5
m - pieces	2.000	4.000	8.000	2.000	4.000	8.000
Pieces - kg	8.100	3.950	1.930	3.550	1.775	0.888
Bundle - pieces	2	6	12	6	9	21
Bundle - m	1.000	1.500	1.500	3.000	2.250	2.625
Bundle - kg	16.200	23.700	37.306	21.300	15.975	18.648
Product standard	Alb	Alb	Alb	Alb	Alb	Alb
Slip resistance	-/C	-/C	-/C	see below	see below	see below
				-/C	-/C	-/C
grey beige	<b>900-55841<sup>4</sup></b> Price gr. <b>A642</b> (pce.)	<b>900-55840<sup>4</sup></b> Price gr. <b>A560</b> (pce.)	<b>900-55845<sup>4</sup></b> Price gr. <b>A509</b> (pce.)	<b>900-53151<sup>4</sup></b> Price gr. <b>A465</b> (pce.)	<b>900-53150<sup>4</sup></b> Price gr. <b>A431</b> (pce.)	<b>900-53159<sup>4</sup></b> Price gr. <b>A411</b> (pce.)
neutral 10 (active white)	<b>91-55841</b> Price gr. <b>A667</b> (pce.)	<b>91-55840</b> Price gr. <b>A577</b> (pce.)	<b>91-55845</b> Price gr. <b>A514</b> (pce.)	<b>91-53151</b> Price gr. <b>A531</b> (pce.)	<b>91-53150</b> Price gr. <b>A467</b> (pce.)	<b>91-53159</b> Price gr. <b>A424</b> (pce.)
active azure	<b>553001-55841</b> Price gr. <b>A686</b> (pce.)	<b>553001-55840</b> Price gr. <b>A592</b> (pce.)	<b>553001-55845</b> Price gr. <b>A522</b> (pce.)	<b>553001-53151</b> Price gr. <b>A549</b> (pce.)	<b>553001-53150</b> Price gr. <b>A475</b> (pce.)	<b>553001-53159</b> Price gr. <b>A427</b> (pce.)
light azure	<b>553002-55841</b> Price gr. <b>A686</b> (pce.)	<b>553002-55840</b> Price gr. <b>A592</b> (pce.)	<b>553002-55845</b> Price gr. <b>A522</b> (pce.)	<b>553002-53151</b> Price gr. <b>A549</b> (pce.)	<b>553002-53150</b> Price gr. <b>A475</b> (pce.)	<b>553002-53159</b> Price gr. <b>A427</b> (pce.)
neutral 1 (deep black)	<b>340-55841</b> Price gr. <b>A686</b> (pce.)	<b>340-55840</b> Price gr. <b>A592</b> (pce.)	<b>340-55845</b> Price gr. <b>A522</b> (pce.)	<b>340-53151</b> Price gr. <b>A549</b> (pce.)	<b>340-53150</b> Price gr. <b>A475</b> (pce.)	<b>340-53159</b> Price gr. <b>A427</b> (pce.)
Area Pro anthracite				R11/C <b>435601H<sup>1/5/6</sup></b> Price gr. <b>A565</b> (pce.)	R11/C <b>435613H<sup>1/5/6</sup></b> Price gr. <b>A483</b> (pce.)	R11/C <b>435625H<sup>1/5/6</sup></b> Price gr. <b>A431</b> (pce.)
Area Pro basalt				R11/C <b>435602H<sup>1/5/6</sup></b> Price gr. <b>A565</b> (pce.)	R11/C <b>435614H<sup>1/5/6</sup></b> Price gr. <b>A483</b> (pce.)	R11/C <b>435626H<sup>1/5/6</sup></b> Price gr. <b>A431</b> (pce.)
Area Pro pebble				R11/C <b>435603H<sup>1/5/6</sup></b> Price gr. <b>A565</b> (pce.)	R11/C <b>435615H<sup>1/5/6</sup></b> Price gr. <b>A483</b> (pce.)	R11/C <b>435627H<sup>1/5/6</sup></b> Price gr. <b>A431</b> (pce.)
Area Pro stone				R11/C <b>435604H<sup>1/5/6</sup></b> Price gr. <b>A565</b> (pce.)	R11/C <b>435616H<sup>1/5/6</sup></b> Price gr. <b>A483</b> (pce.)	R11/C <b>435628H<sup>1/5/6</sup></b> Price gr. <b>A431</b> (pce.)
Area Pro sand white				R11/C <b>435605H<sup>1/5/6</sup></b> Price gr. <b>A565</b> (pce.)	R11/C <b>435617H<sup>1/5/6</sup></b> Price gr. <b>A483</b> (pce.)	R11/C <b>435629H<sup>1/5/6</sup></b> Price gr. <b>A431</b> (pce.)
Area Pro sand grey				R11/C <b>435606H<sup>1/5/6</sup></b> Price gr. <b>A565</b> (pce.)	R11/C <b>435618H<sup>1/5/6</sup></b> Price gr. <b>A483</b> (pce.)	R11/C <b>435630H<sup>1/5/6</sup></b> Price gr. <b>A431</b> (pce.)
Area Pro sand				R11/C <b>435607H<sup>1/5/6</sup></b> Price gr. <b>A565</b> (pce.)	R11/C <b>435619H<sup>1/5/6</sup></b> Price gr. <b>A483</b> (pce.)	R11/C <b>435631H<sup>1/5/6</sup></b> Price gr. <b>A431</b> (pce.)
Area Pro nutmeg				R11/C <b>435608H<sup>1/5/6</sup></b> Price gr. <b>A565</b> (pce.)	R11/C <b>435620H<sup>1/5/6</sup></b> Price gr. <b>A483</b> (pce.)	R11/C <b>435632H<sup>1/5/6</sup></b> Price gr. <b>A431</b> (pce.)
Area Pro platinum				R11/C <b>435609H<sup>1/5/6</sup></b> Price gr. <b>A565</b> (pce.)	R11/C <b>435621H<sup>1/5/6</sup></b> Price gr. <b>A483</b> (pce.)	R11/C <b>435633H<sup>1/5/6</sup></b> Price gr. <b>A431</b> (pce.)
Area Pro sand beige				R11/C <b>435610H<sup>1/5/6</sup></b> Price gr. <b>A565</b> (pce.)	R11/C <b>435622H<sup>1/5/6</sup></b> Price gr. <b>A483</b> (pce.)	R11/C <b>435634H<sup>1/5/6</sup></b> Price gr. <b>A431</b> (pce.)
Area Pro brick				R11/C <b>435611H<sup>1/5/6</sup></b> Price gr. <b>A565</b> (pce.)	R11/C <b>435623H<sup>1/5/6</sup></b> Price gr. <b>A483</b> (pce.)	R11/C <b>435635H<sup>1/5/6</sup></b> Price gr. <b>A431</b> (pce.)
Area Pro clay				R11/C <b>435612H<sup>1/5/6</sup></b> Price gr. <b>A565</b> (pce.)	R11/C <b>435624H<sup>1/5/6</sup></b> Price gr. <b>A483</b> (pce.)	R11/C <b>435636H<sup>1/5/6</sup></b> Price gr. <b>A431</b> (pce.)



1 2 Short edge rectified

<sup>3</sup> For cover gratings, refer to page 84, Coved gutter tiles refer to page 113

<sup>4</sup> These articles comply with DIN EN 14411, group Alb, unglazed (UGL)

<sup>5</sup> These articles comply with DIN EN 14411, group Ala, unglazed (UGL)

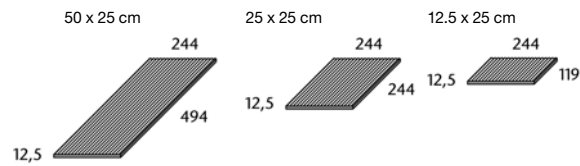
<sup>6</sup> Hytect coated

No pallet rebate is granted for the products shown on this page.



The products shown on this page can also be produced in other colors of the series Chroma non-slip. We will be pleased to check the possibility of such a special production upon request.

Grooved Tiles 12.5 mm thick,  
for continuing the Pool Edge System  
„Finland II“<sup>1/2</sup>



	grooved	grooved	grooved	
	53151	53150	53159	Model number
	<b>50 x 25 / 20 x 10</b>	<b>25 x 25 / 10 x 10</b>	<b>12.5 x 25 / 5 x 10</b>	Nom. dim. - cm/in
	494 x 244 x 12.5	244 x 244 x 12.5	119 x 244 x 12.5	Work size mm
	2.000	4.000	8.000	m - pieces
	3.550	1.775	0.888	<b>Pieces - kg</b>
	6	9	21	<b>Bundle - pieces</b>
	3.000	2.250	2.625	<b>Bundle - m</b>
	21.300	15.975	18.648	<b>Bundle - kg</b>
	Ala	Ala	Ala	Product standard
	R11/C	R11/C	R11/C	Slip resistance
	430789H	430793H	430802H	Ascona
	Price gr. A565 (pce.)	Price gr. A483 (pce.)	Price gr. A431 (pce.)	pearl <input type="checkbox"/> V3
	430790H	430794H	430803H	Ascona
	Price gr. A565 (pce.)	Price gr. A483 (pce.)	Price gr. A431 (pce.)	mud <input type="checkbox"/> V3
	430791H	430795H	430804H	Ascona
	Price gr. A565 (pce.)	Price gr. A483 (pce.)	Price gr. A431 (pce.)	stone <input type="checkbox"/> V3
	430792H	430796H	430805H	Ascona
	Price gr. A565 (pce.)	Price gr. A483 (pce.)	Price gr. A431 (pce.)	graphite <input type="checkbox"/> V3
	431551H	431553H	431555H	Ascona
	Price gr. A565 (pce.)	Price gr. A483 (pce.)	Price gr. A431 (pce.)	shell <input type="checkbox"/> V3
	431552H	431554H	431556H	Ascona
	Price gr. A565 (pce.)	Price gr. A483 (pce.)	Price gr. A431 (pce.)	sand <input type="checkbox"/> V3
	8460-53151	8460-53150	8460-53159	Quarzit
	Price gr. A565 (pce.)	Price gr. A483 (pce.)	Price gr. A431 (pce.)	basalt grey <input type="checkbox"/> V4
	8461-53151	8461-53150	8461-53159	Quarzit
	Price gr. A565 (pce.)	Price gr. A483 (pce.)	Price gr. A431 (pce.)	quarz grey <input type="checkbox"/> V4
	8462-53151	8462-53150	8462-53159	Quarzit
	Price gr. A565 (pce.)	Price gr. A483 (pce.)	Price gr. A431 (pce.)	sand beige <input type="checkbox"/> V4
	8463-53151	8463-53150	8463-53159	Quarzit
	Price gr. A565 (pce.)	Price gr. A483 (pce.)	Price gr. A431 (pce.)	sepia brown <input type="checkbox"/> V4
	8464-53151	8464-53150	8464-53159	Quarzit
	Price gr. A565 (pce.)	Price gr. A483 (pce.)	Price gr. A431 (pce.)	white grey <input type="checkbox"/> V4



Short edge rectified



<sup>3</sup> For cover gratings, refer to page 84, Coved gutter tiles refer to page 113

No pallet rebate is granted for the products shown on this page.





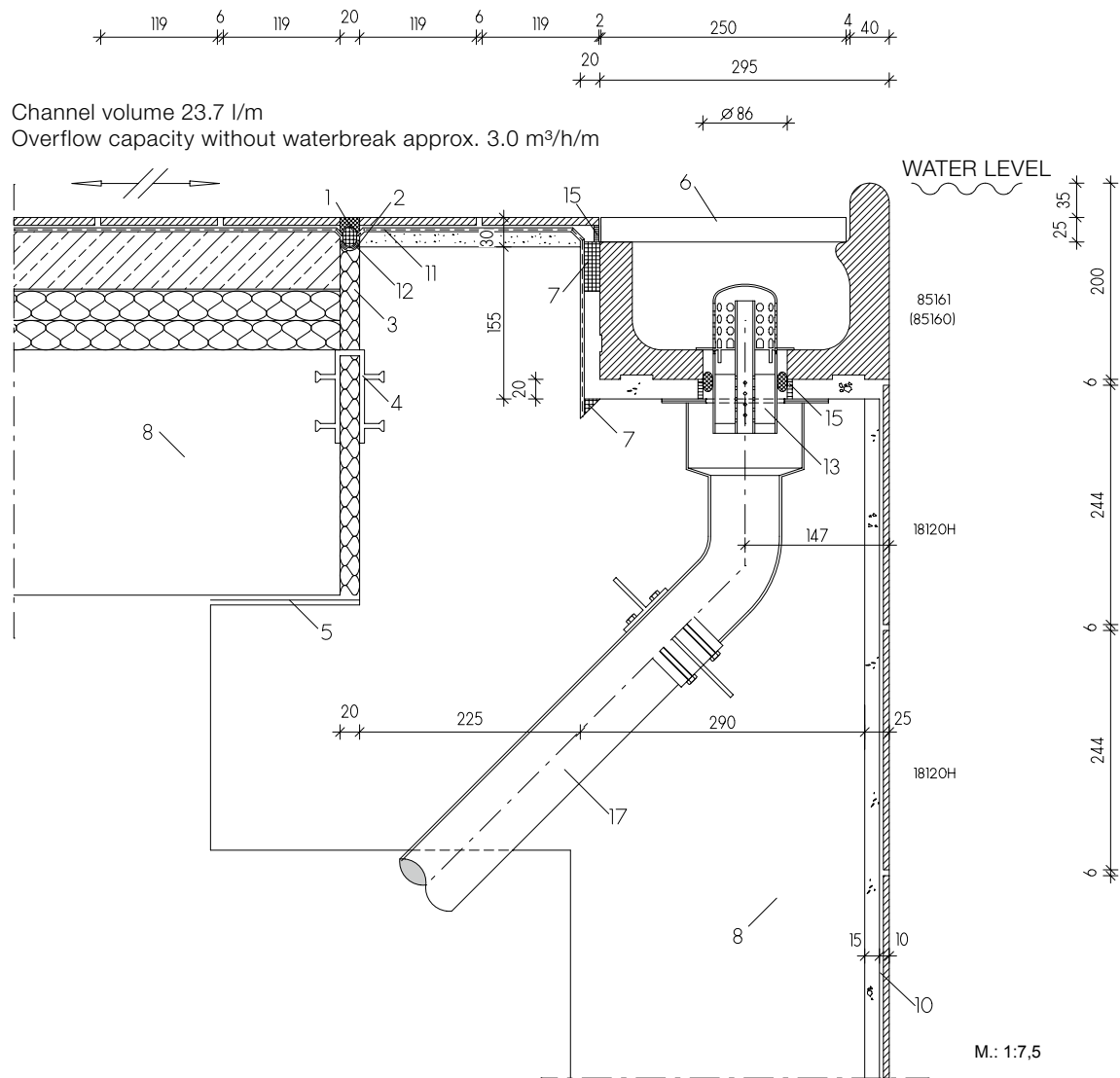
## Whispering specialists

With four different versions, the Wiesbaden system also meets special requirements, for example for therapy pools or flow channels. Equipped with the outlet valve Silent W 2000, Wiesbaden audibly reduces the noise level in indoor swimming pools.

### **Pool edge system Wiesbaden with elevated water level**

Proven in leisure and adventure pools as well as in thermal and open-air pools, this system is convincing, among other things, because of its rational design. The large overflow channel combines all requirements in a single construction element: overflow edge, handhold-piece and channel. This saves time and money in pool construction. Like all Agrob Buchtal pool edge systems, the Wiesbaden overflow channel is manufactured without cavities and is therefore particularly robust.

### Wiesbaden with elevated water level



You will find the individual tiles and special pieces (= model numbers) of this system under

- 18120H = Chroma tile (page 174 ff)
- 85160 = Overflow channel (page 37)
- 85161 = Overflow channel with outlet (page 37)
- Cover grating (page 86)
- Outlet valve Silent W 2000 (page 88)

**Legend:**

- 01 UW-Silicone
- 02 Closed-cell polyethylene foam round lace
- 03 Elastic water-resistant filling material
- 04 Joint band
- 05 Slide bearing
- 06 Agrob Buchtal plastic cover grating
- 07 Capillary barrier/grouting (reaction resin filler)

- 08 Waterproof concrete (according to DIN EN 206/DIN 1045/DfStB WU Guideline)
- 09 Conventional thick-bed laying
- 10 Thin-bed laying on cement render (P III, CS IV without added lime)
- 11 Sealing layer
- 12 Sealing tape
- 13 Outlet valve „Silent W 2000“ of Agrob Buchtal
- 14 Air inlet pipe for outlet „Silent 100“
- 15 Epoxi for joints (for the projekt sector)
- 16 Agrob Buchtal section stoneware pipe
- 17 Casing for water inlet/outlet pipe and brazing collar

### Large Channel

(Cover grating width 250 mm, see page 84)



Overflow channel <sup>1</sup>	"Half-size" overflow channel	Outlet (Ø 86 mm) <sup>2/3</sup>	Outlet (Ø 86 mm) <sup>2</sup>	Terminal inlay left/ terminal inlay right	Internal corner (mitred pair, 4 parts)	External corner (mitred pair, 4 parts) Corner radius 30 mm	Art. no. 85160
85160	85165	85161	85163	85167/85168	S85162	85166	Model number
244 x 295 x 200/140	119 x 295 x 200/140	244 x 295 x 200/140	119 x 295 x 200/140	dim. as channel	(2x)414/119 x 295 x 200/140	(2x) 486 x 295 x 200/140	Nom. dim. - <b>cm</b>
4.000	8.000						Work size mm
10.300/pieces	5.000/pieces	10.000/pieces	4.700/pieces	0.300/pieces	20.500/pair	30.000/pair	<b>m</b> - pieces
1 piece	2 pieces	1 piece	2 pieces		1 pair	1 pair	<b>Pce./pair</b> - kg
0.250	0.250						<b>Bundle</b> - pce./pair
10.300	10.000	10.000	9.400		20.500	30.000	<b>Bundle</b> - m
Alb	Alb	Alb	Alb	Alb	Alb	Alb	<b>Bundle</b> - kg
<b>700-85160</b>	<b>700-85165</b>	<b>700-85161</b>	<b>700-85163</b>	<b>700-85167/68</b>	<b>700-S85162</b>	<b>700-85166</b>	Product standard
Price gr. <b>A652</b> (pce.)	Price gr. <b>A585</b> (pce.)	Price gr. <b>A671</b> (pce.)	Price gr. <b>A629</b> (pce.)	Price gr. <b>A487</b> (pce.)	Price gr. <b>A794</b> (pair)	Price gr. <b>A794</b> (pair)	neutral 10
<b>701-85160</b>	<b>701-85165</b>	<b>701-85161</b>	<b>701-85163</b>	<b>701-85167/68</b>	<b>701-S85162</b>	<b>701-85166</b>	(active white glossy) <input type="checkbox"/> VO
Price gr. <b>A652</b> (pce.)	Price gr. <b>A585</b> (pce.)	Price gr. <b>A671</b> (pce.)	Price gr. <b>A629</b> (pce.)	Price gr. <b>A487</b> (pce.)	Price gr. <b>A794</b> (pair)	Price gr. <b>A794</b> (pair)	neutral 10
<b>552001-85160</b>	<b>552001-85165</b>	<b>552001-85161</b>	<b>552001-85163</b>	<b>552001-85167/68</b>	<b>552001-S85162</b>	<b>552001-85166</b>	(active white matt) <input type="checkbox"/> VO
Price gr. <b>A660</b> (pce.)	Price gr. <b>A592</b> (pce.)	Price gr. <b>A686</b> (pce.)	Price gr. <b>A634</b> (pce.)	Price gr. <b>A491</b> (pce.)	Price gr. <b>A802</b> (pair)	Price gr. <b>A802</b> (pair)	active azure <input type="checkbox"/> VO
<b>552002-85160</b>	<b>552002-85165</b>	<b>552002-85161</b>	<b>552002-85163</b>	<b>552002-85167/68</b>	<b>552002-S85162</b>	<b>552002-85166</b>	light azure <input type="checkbox"/> VO
Price gr. <b>A660</b> (pce.)	Price gr. <b>A592</b> (pce.)	Price gr. <b>A686</b> (pce.)	Price gr. <b>A634</b> (pce.)	Price gr. <b>A491</b> (pce.)	Price gr. <b>A802</b> (pair)	Price gr. <b>A802</b> (pair)	neutral 1
<b>5716-85160<sup>4</sup></b>	<b>5716-85165<sup>4</sup></b>	<b>5716-85161<sup>4</sup></b>	<b>5716-85163<sup>4</sup></b>	<b>5716-85167/68<sup>4</sup></b>	<b>5716-S85162<sup>4</sup></b>	<b>5716-85166<sup>4</sup></b>	neutral 1
Price gr. <b>A660</b> (pce.)	Price gr. <b>A592</b> (pce.)	Price gr. <b>A686</b> (pce.)	Price gr. <b>A634</b> (pce.)	Price gr. <b>A491</b> (pce.)	Price gr. <b>A802</b> (pair)	Price gr. <b>A802</b> (pair)	(deep black) <input type="checkbox"/> VO



### Small Channel

(Cover grating width 191 mm, see page 84)



Overflow channel	"Half-size" overflow channel	Outlet (Ø 86 mm) <sup>2</sup>	Outlet (Ø 86 mm) <sup>2</sup>	Terminal inlay left/ terminal inlay right	Internal corner (mitred pair, 4 parts)	External corner (mitred pair) Corner radius 30 mm	Art. no. 55180
55180	55185	55181	S50044	55187/55188	S55182	55186	Model number
244 x 225 x 150/105	119 x 225 x 150/105	244 x 225 x 150/105	119 x 225 x 150/105	dim. as channel	(2x)344/119 x 225 x 150/105	(2x) 236x225x150/105	Nom. dim. - <b>cm</b>
4.000	8.000						Work size mm
7.000/pieces	3.425/pieces	6.600/pieces	3.100/pieces	0.200/pieces	11.800/pair	8.300/pair	<b>m</b> - pieces
1 piece	2 pieces	1 piece	2 pieces		1 pair	1 pair	<b>Pce./pair</b> - kg
0.250	0.250						<b>Bundle</b> - pce./pair
7.000	6.860	6.600	6.200		11.800	8.300	<b>Bundle</b> - m
Alb	Alb	Alb	Alb	Alb	Alb	Alb	<b>Bundle</b> - kg
<b>700-55180</b>	<b>700-55185</b>	<b>700-55181</b>	<b>700-S50044</b>	<b>700-55187/88</b>	<b>700-S55182</b>	<b>700-55186</b>	Product standard
Price gr. <b>A618</b> (pce.)	Price gr. <b>A553</b> (pce.)	Price gr. <b>A650</b> (pce.)	Price gr. <b>A606</b> (pce.)	Price gr. <b>A490</b> (pce.)	Price gr. <b>A727</b> (pair)	Price gr. <b>A727</b> (pair)	neutral 10
<b>701-55180</b>	<b>701-55185</b>	<b>701-55181</b>	<b>701-S50044</b>	<b>701-55187/88</b>	<b>701-S55182</b>	<b>701-55186</b>	(active white glossy) <input type="checkbox"/> VO
Price gr. <b>A618</b> (pce.)	Price gr. <b>A553</b> (pce.)	Price gr. <b>A650</b> (pce.)	Price gr. <b>A606</b> (pce.)	Price gr. <b>A490</b> (pce.)	Price gr. <b>A727</b> (pair)	Price gr. <b>A727</b> (pair)	neutral 10
<b>552001-55180</b>	<b>552001-55185</b>	<b>552001-55181</b>	<b>552001-S50044</b>	<b>552001-55187/88</b>	<b>552001-S55182</b>	<b>552001-55186</b>	(active white matt) <input type="checkbox"/> VO
Price gr. <b>A622</b> (pce.)	Price gr. <b>A560</b> (pce.)	Price gr. <b>A660</b> (pce.)	Price gr. <b>A612</b> (pce.)	Price gr. <b>A491</b> (pce.)	Price gr. <b>A734</b> (pair)	Price gr. <b>A734</b> (pair)	active azure <input type="checkbox"/> VO
<b>552002-55180</b>	<b>552002-55185</b>	<b>552002-55181</b>	<b>552002-S50044</b>	<b>552002-55187/88</b>	<b>552002-S55182</b>	<b>552002-55186</b>	light azure <input type="checkbox"/> VO
Price gr. <b>A622</b> (pce.)	Price gr. <b>A560</b> (pce.)	Price gr. <b>A660</b> (pce.)	Price gr. <b>A612</b> (pce.)	Price gr. <b>A491</b> (pce.)	Price gr. <b>A734</b> (pair)	Price gr. <b>A734</b> (pair)	neutral 1
<b>5716-55180<sup>4</sup></b>	<b>5716-55185<sup>4</sup></b>	<b>5716-55181<sup>4</sup></b>	<b>5716-S50044<sup>4</sup></b>	<b>5716-55187/88<sup>4</sup></b>	<b>5716-S55182<sup>4</sup></b>	<b>5716-55186<sup>4</sup></b>	neutral 1
Price gr. <b>A622</b> (pce.)	Price gr. <b>A560</b> (pce.)	Price gr. <b>A660</b> (pce.)	Price gr. <b>A612</b> (pce.)	Price gr. <b>A491</b> (pce.)	Price gr. <b>A734</b> (pair)	Price gr. <b>A734</b> (pair)	(deep black) <input type="checkbox"/> VO



The products shown on this page can also be produced in other colors of the series Chroma non-slip. We will be pleased to check the possibility of such a special production upon request.

<sup>1</sup> Also available with rounded front edge for areas provided for ladders.

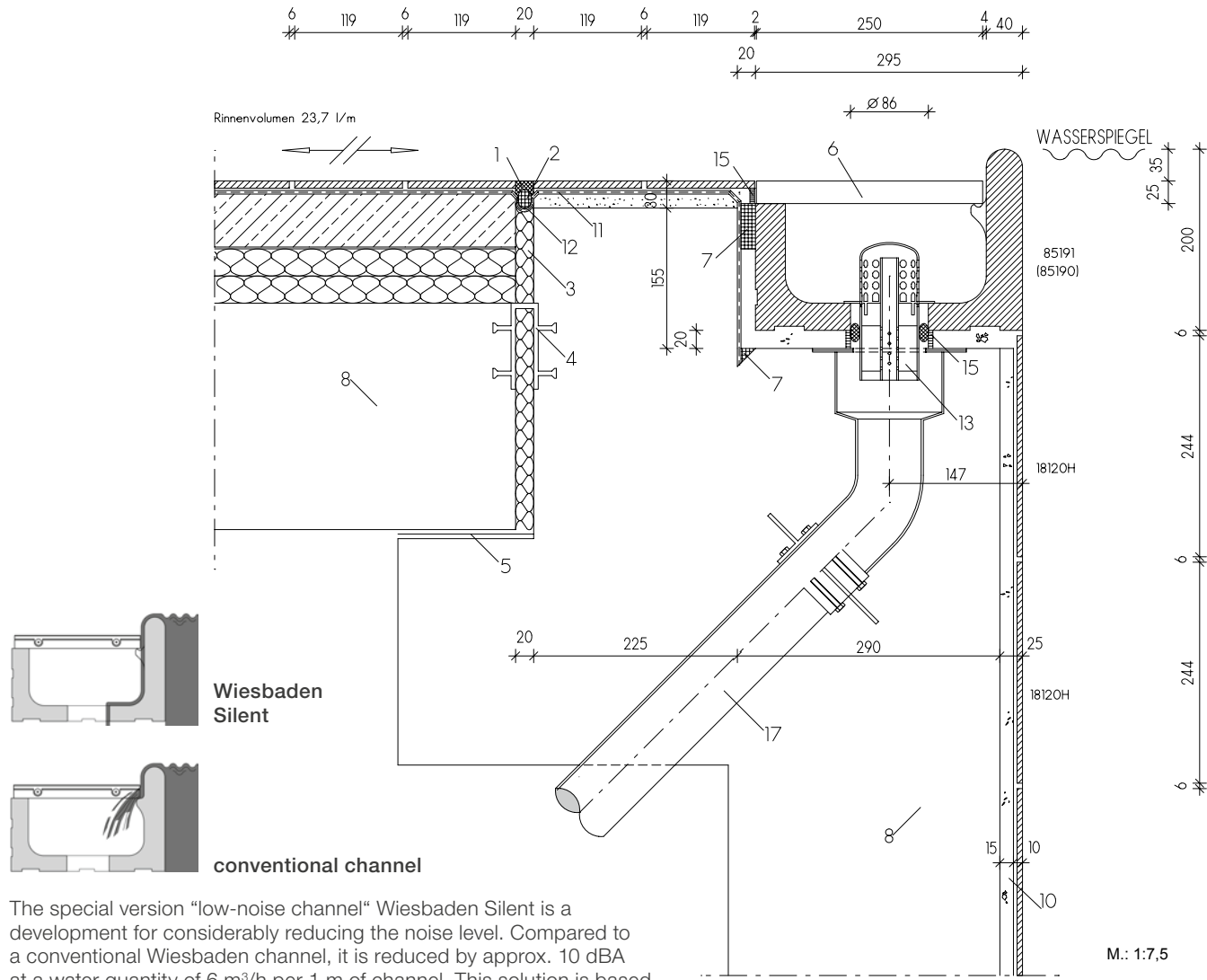
<sup>2</sup> For the matching outlet valve "Silent W 2000", refer to page 88

<sup>3</sup> Model 85161 also available with outlet Ø 100 mm (=model S51312)

<sup>4</sup> For reasons of production, differences in color between special pieces and standard tiles can occur.

Conic cuts for the products shown on this page are possible upon request.  
No pallet rebate is granted for the products shown on this page.

Wiesbaden Silent



The special version "low-noise channel" Wiesbaden Silent is a development for considerably reducing the noise level. Compared to a conventional Wiesbaden channel, it is reduced by approx. 10 dBA at a water quantity of 6 m<sup>3</sup>/h per 1 m of channel. This solution is based on a complex combination of channel shape, arrangement of cover gratings and specially designed supporting strip for the gratings.

You will find the individual tiles and special pieces (= model numbers) of this system under

- 18120H = Chroma tile (page 174 ff)
- 85190 = Overflow channel (page 39)
- 85191 = Overflow channel with outlet (page 39)
- Cover grating (page 86)
- Outlet valve Silent W 2000 (page 88)

**Legend:**

- 01 UW-Silicone
- 02 Closed-cell polyethylene foam round lace
- 03 Elastic water-resistant filling material
- 04 Joint band
- 05 Slide bearing
- 06 Agrob Buchtal plastic cover grating
- 07 Capillary barrier/grouting (reaction resin filler)

- 08 Waterproof concrete (according to DIN EN 206/DIN 1045/DafStB WU Guideline)
- 09 Conventional thick-bed laying
- 10 Thin-bed laying on cement render (P III, CS IV without added lime)
- 11 Sealing layer
- 12 Sealing tape
- 13 Outlet valve „Silent W 2000“ of Agrob Buchtal
- 14 Air inlet pipe for outlet „Silent 100“
- 15 Epoxi for joints (for the projekt sector)
- 16 Agrob Buchtal section stoneware pipe
- 17 Casing for water inlet/outlet pipe and brazing collar

### Large "Low-Noise Channel"

(only transverse gratings with a width of 250 mm can be used, see page 86)



Overflow channel <sup>1</sup>	"Half-size" overflow channel	Outlet (Ø 86 mm) <sup>2/3</sup>	Outlet (Ø 86 mm) <sup>2</sup>	Terminal inlay left/ terminal inlay right	Internal corner (mitred pair, 4 parts)	External corner (mitred pair, 4 parts) Corner radius 30 mm	Art. no. 85190
85190	85195	85191	85193	85197/85198	S85192	85196	Model number
244 x 295 x 200/140	119 x 295 x 200/140	244 x 295 x 200/140	119 x 295 x 200/140	dim. as channel	(2x) 414/119 x 295 x 200/140	(2x) 486 x 295 x 200/140	Nom. dim. - <b>cm</b>
4.000	8.000						Work size mm
10.400/pieces	5.100/pieces	10.100/pieces	4.800/pieces	0.300/pieces	20.800/pair	30.400/pair	<b>m</b> - pieces
1 piece	2 pieces	1 piece	2 pieces		1 pair	1 pair	<b>Pce./pair</b> - kg
0.250	0.250						<b>Bundle</b> - pce./pair
10.400	10.200	10.100	9.600		20.800	30.400	<b>Bundle</b> - m
Alb	Alb	Alb	Alb	Alb	Alb	Alb	<b>Bundle</b> - kg
<b>700-85190</b>	<b>700-85195</b>	<b>700-85191</b>	<b>700-85193</b>	<b>700-85197/98</b>	<b>700-S85192</b>	<b>700-85196</b>	Product standard
Price gr. <b>A718</b> (pce.)	Price gr. <b>A642</b> (pce.)	Price gr. <b>A740</b> (pce.)	Price gr. <b>A697</b> (pce.)	Price gr. <b>A543</b> (pce.)	Price gr. <b>A815</b> (pair)	Price gr. <b>A815</b> (pair)	neutral 10
<b>701-85190</b>	<b>701-85195</b>	<b>701-85191</b>	<b>701-85193</b>	<b>701-85197/98</b>	<b>701-S85192</b>	<b>701-85196</b>	(active white glossy) <input type="checkbox"/>
Price gr. <b>A718</b> (pce.)	Price gr. <b>A642</b> (pce.)	Price gr. <b>A740</b> (pce.)	Price gr. <b>A697</b> (pce.)	Price gr. <b>A543</b> (pce.)	Price gr. <b>A815</b> (pair)	Price gr. <b>A815</b> (pair)	neutral 10
<b>552001-85190</b>	<b>552001-85195</b>	<b>552001-85191</b>	<b>552001-85193</b>	<b>552001-85197/98</b>	<b>552001-S85192</b>	<b>552001-85196</b>	(active white matt) <input type="checkbox"/>
Price gr. <b>A719</b> (pce.)	Price gr. <b>A650</b> (pce.)	Price gr. <b>A744</b> (pce.)	Price gr. <b>A701</b> (pce.)	Price gr. <b>A549</b> (pce.)	Price gr. <b>A817</b> (pair)	Price gr. <b>A817</b> (pair)	active azure <input type="checkbox"/>
<b>552002-85190</b>	<b>552002-85195</b>	<b>552002-85191</b>	<b>552002-85193</b>	<b>552002-85197/98</b>	<b>552002-S85192</b>	<b>552002-85196</b>	light azure <input type="checkbox"/>
Price gr. <b>A719</b> (pce.)	Price gr. <b>A650</b> (pce.)	Price gr. <b>A744</b> (pce.)	Price gr. <b>A701</b> (pce.)	Price gr. <b>A549</b> (pce.)	Price gr. <b>A817</b> (pair)	Price gr. <b>A817</b> (pair)	neutral 1
<b>5716-85190<sup>4</sup></b>	<b>5716-85195<sup>4</sup></b>	<b>5716-85191<sup>4</sup></b>	<b>5716-85193<sup>4</sup></b>	<b>5716-85197/98<sup>4</sup></b>	<b>5716-S85192<sup>4</sup></b>	<b>5716-85196<sup>4</sup></b>	(deep black) <input type="checkbox"/>
Price gr. <b>A719</b> (pce.)	Price gr. <b>A650</b> (pce.)	Price gr. <b>A744</b> (pce.)	Price gr. <b>A701</b> (pce.)	Price gr. <b>A549</b> (pce.)	Price gr. <b>A817</b> (pair)	Price gr. <b>A817</b> (pair)	



### Small "Low-Noise Channel"

(only transverse gratings with a width of 191 mm can be used, see page 86)



Overflow channel	"Half-size" overflow channel	Outlet (Ø 86 mm) <sup>2</sup>	Outlet (Ø 86 mm) <sup>2</sup>	Terminal inlay left/ terminal inlay right	Internal corner (mitred pair, 4 parts)	External corner (mitred pair) Corner radius 30 mm	Art. no. 85180
85180	85185	85181	85183	85187/85188	S85182	85186	Model number
244 x 225 x 150/105	119 x 225 x 150/105	244 x 225 x 150/105	119 x 225 x 150/105	dim. as channel	(2x)344/119 x 225 x 150/105	(2x) 236 x 225 x 150/105	Nom. dim. - <b>cm</b>
4.000	8.000						Work size mm
7.000/pieces	3.430/pieces	6.600/pieces	3.100/pieces	0.200/pieces	11.800/pair	8.300/pair	<b>m</b> - pieces
1 piece	2 pieces	1 piece	2 pieces		1 pair	1 pair	<b>Pce./pair</b> - kg
0.250	0.250						<b>Bundle</b> - pce./pair
7.000	6.860	6.600	6.200		11.800	8.300	<b>Bundle</b> - m
Alb	Alb	Alb	Alb	Alb	Alb	Alb	<b>Bundle</b> - kg
<b>700-85180</b>	<b>700-85185</b>	<b>700-85181</b>	<b>700-85183</b>	<b>700-85187/88</b>	<b>700-S85182</b>	<b>700-85186</b>	Product standard
Price gr. <b>A652</b> (pce.)	Price gr. <b>A585</b> (pce.)	Price gr. <b>A686</b> (pce.)	Price gr. <b>A642</b> (pce.)	Price gr. <b>A514</b> (pce.)	Price gr. <b>A761</b> (pair)	Price gr. <b>A761</b> (pair)	neutral 10
<b>701-85180</b>	<b>701-85185</b>	<b>701-85181</b>	<b>701-85183</b>	<b>701-85187/88</b>	<b>701-S85182</b>	<b>701-85186</b>	(active white glossy) <input type="checkbox"/>
Price gr. <b>A652</b> (pce.)	Price gr. <b>A585</b> (pce.)	Price gr. <b>A686</b> (pce.)	Price gr. <b>A642</b> (pce.)	Price gr. <b>A514</b> (pce.)	Price gr. <b>A761</b> (pair)	Price gr. <b>A761</b> (pair)	neutral 10
<b>552001-85180</b>	<b>552001-85185</b>	<b>552001-85181</b>	<b>552001-85183</b>	<b>552001-85187/88</b>	<b>552001-S85182</b>	<b>552001-85186</b>	(active white matt) <input type="checkbox"/>
Price gr. <b>A660</b> (pce.)	Price gr. <b>A592</b> (pce.)	Price gr. <b>A701</b> (pce.)	Price gr. <b>A650</b> (pce.)	Price gr. <b>A519</b> (pce.)	Price gr. <b>A769</b> (pair)	Price gr. <b>A769</b> (pair)	active azure <input type="checkbox"/>
<b>552002-85180</b>	<b>552002-85185</b>	<b>552002-85181</b>	<b>552002-85183</b>	<b>552002-85187/88</b>	<b>552002-S85182</b>	<b>552002-85186</b>	light azure <input type="checkbox"/>
Price gr. <b>A660</b> (pce.)	Price gr. <b>A592</b> (pce.)	Price gr. <b>A701</b> (pce.)	Price gr. <b>A650</b> (pce.)	Price gr. <b>A519</b> (pce.)	Price gr. <b>A769</b> (pair)	Price gr. <b>A769</b> (pair)	neutral 1
<b>5716-85180<sup>4</sup></b>	<b>5716-85185<sup>4</sup></b>	<b>5716-85181<sup>4</sup></b>	<b>5716-85183<sup>4</sup></b>	<b>5716-85187/88<sup>4</sup></b>	<b>5716-S85182<sup>4</sup></b>	<b>5716-85186<sup>4</sup></b>	(deep black) <input type="checkbox"/>
Price gr. <b>A660</b> (pce.)	Price gr. <b>A592</b> (pce.)	Price gr. <b>A701</b> (pce.)	Price gr. <b>A650</b> (pce.)	Price gr. <b>A519</b> (pce.)	Price gr. <b>A769</b> (pair)	Price gr. <b>A769</b> (pair)	



<sup>1</sup> Also available with rounded front edge for areas provided for ladders.

<sup>2</sup> For the matching outlet valve "Silent W 2000", refer to page 88

<sup>3</sup> Model 85191 also available with outlet Ø 100 mm. (= model S51325)

<sup>4</sup> For reasons of production, differences in color between special pieces and standard tiles can occur.

Conic cuts for the products shown on this page are possible upon request.  
No pallet rebate is granted for the products shown on this page.



The products shown on this page can also be produced in other colors of the series Chroma non-slip. We will be pleased to check the possibility of such a special production upon request.



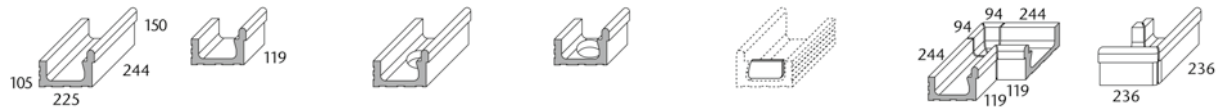
**Large Channel** (also available as low-noise channel Wiesbaden Silent = model 95190 upon request)  
(Cover grating width 250 mm, see page 86)



Overflow channel	"Half-size" overflow channel	Outlet (Ø 86 mm) <sup>1</sup>	Outlet (Ø 86 mm) <sup>1</sup>	Terminal inlay left/ terminal inlay right	Internal corner (mitred pair, 4 parts)	External corner (mitred pair, 4 parts) Corner radius 30 mm	Art. no. 95160
95160	95165	95161	95163	85167/85168	S95162	95166	Model number
244 x 295 x 200/140	119 x 295 x 200/140	244 x 295 x 200/140	119 x 295 x 200/140	dim. as channel	(2x) 414/119 x 295 x 200/140	(2x) 486 x 295 x 200/140	Nom. dim. - <b>cm</b>
4.000	8.000						Work size mm
9.800/pieces	4.900/pieces	9.500/pieces	4.750/pieces	0.300/pieces	20.200/pair	29.200/pair	<b>m</b> - pieces
1 piece	2 pieces	1 piece	2 pieces		1 pair	1 pair	<b>Pce./pair</b> - kg
0.250	0.250						<b>Bundle</b> - pce./pair
9.800	9.800	9.500	9.500		20.200	29.200	<b>Bundle</b> - m
Alb	Alb	Alb	Alb	Alb	Alb	Alb	<b>Bundle</b> - kg
<b>700-95160</b>	<b>700-95165</b>	<b>700-95161</b>	<b>700-95163</b>	<b>700-85167/68</b>	<b>700-S95162</b>	<b>700-95166</b>	Product standard
Price gr. <b>A667</b> (pce.)	Price gr. <b>A597</b> (pce.)	Price gr. <b>A686</b> (pce.)	Price gr. <b>A642</b> (pce.)	Price gr. <b>A487</b> (pce.)	Price gr. <b>A801</b> (pair)	Price gr. <b>A801</b> (pair)	neutral 10
<b>701-95160</b>	<b>701-95165</b>	<b>701-95161</b>	<b>701-95163</b>	<b>701-85167/68</b>	<b>701-S95162</b>	<b>701-95166</b>	(active white glossy) <input type="checkbox"/>
Price gr. <b>A667</b> (pce.)	Price gr. <b>A597</b> (pce.)	Price gr. <b>A686</b> (pce.)	Price gr. <b>A642</b> (pce.)	Price gr. <b>A487</b> (pce.)	Price gr. <b>A801</b> (pair)	Price gr. <b>A801</b> (pair)	neutral 10
<b>552001-95160</b>	<b>552001-95165</b>	<b>552001-95161</b>	<b>552001-95163</b>	<b>552001-85167/68</b>	<b>552001-S95162</b>	<b>552001-95166</b>	(active white matt) <input type="checkbox"/>
Price gr. <b>A671</b> (pce.)	Price gr. <b>A605</b> (pce.)	Price gr. <b>A701</b> (pce.)	Price gr. <b>A650</b> (pce.)	Price gr. <b>A491</b> (pce.)	Price gr. <b>A807</b> (pair)	Price gr. <b>A807</b> (pair)	active azure <input type="checkbox"/>
<b>552002-95160</b>	<b>552002-95165</b>	<b>552002-95161</b>	<b>552002-95163</b>	<b>552002-85167/68</b>	<b>552002-S95162</b>	<b>552002-95166</b>	light azure <input type="checkbox"/>
Price gr. <b>A671</b> (pce.)	Price gr. <b>A605</b> (pce.)	Price gr. <b>A701</b> (pce.)	Price gr. <b>A650</b> (pce.)	Price gr. <b>A491</b> (pce.)	Price gr. <b>A807</b> (pair)	Price gr. <b>A807</b> (pair)	neutral 1
<b>5716-95160<sup>3</sup></b>	<b>5716-95165<sup>3</sup></b>	<b>5716-95161<sup>3</sup></b>	<b>5716-95163<sup>3</sup></b>	<b>5716-85167/68<sup>3</sup></b>	<b>5716-S95162<sup>3</sup></b>	<b>5716-95166<sup>3</sup></b>	(deep black) <input type="checkbox"/>
Price gr. <b>A671</b> (pce.)	Price gr. <b>A605</b> (pce.)	Price gr. <b>A701</b> (pce.)	Price gr. <b>A650</b> (pce.)	Price gr. <b>A491</b> (pce.)	Price gr. <b>A807</b> (pair)	Price gr. <b>A807</b> (pair)	



**Small Channel** (also available as low-noise channel Wiesbaden Silent = model 96180 upon request)  
(Cover grating width 191 mm, see page 86)



Overflow channel	"Half-size" overflow channel	Outlet (Ø 86 mm) <sup>1</sup>	Outlet (Ø 86 mm) <sup>1</sup>	Terminal inlay left/ terminal inlay right	Internal corner (mitred pair, 4 parts)	External corner (mitred pair) Corner radius 30 mm	Art. no. 95180
95180	95185	95181	95183	55187/55188	S95182	95186	Model number
244 x 225 x 150/105	119 x 225 x 150/105	244 x 225 x 150/105	119 x 225 x 150/105	dim. as channel	(2x) 344/119 x 225 x 150/105	(2x) 236 x 225 x 150/105	Nom. dim. - <b>cm</b>
4.000	8.000						Work size mm
7.000/pieces	3.430/pieces	6.600/pieces	3.100/pieces	0.200/pieces	11.800/pair	8.300/pair	<b>m</b> - pieces
1 piece	2 pieces	1 piece	2 pieces		1 pair	1 pair	<b>Pce./pair</b> - kg
0.250	0.250						<b>Bundle</b> - pce./pair
7.000	6.860	6.600	6.200		11.800	8.300	<b>Bundle</b> - m
Alb	Alb	Alb	Alb	Alb	Alb	Alb	<b>Bundle</b> - kg
<b>700-95180</b>	<b>700-95185</b>	<b>700-95181</b>	<b>700-95183</b>	<b>700-55187/88</b>	<b>700-S95182</b>	<b>700-95186</b>	Product standard
Price gr. <b>A629</b> (pce.)	Price gr. <b>A565</b> (pce.)	Price gr. <b>A667</b> (pce.)	Price gr. <b>A618</b> (pce.)	Price gr. <b>A490</b> (pce.)	Price gr. <b>A740</b> (pair)	Price gr. <b>A740</b> (pair)	neutral 10
<b>701-95180</b>	<b>701-95185</b>	<b>701-95181</b>	<b>701-95183</b>	<b>701-55187/88</b>	<b>701-S95182</b>	<b>701-95186</b>	(active white glossy) <input type="checkbox"/>
Price gr. <b>A629</b> (pce.)	Price gr. <b>A565</b> (pce.)	Price gr. <b>A667</b> (pce.)	Price gr. <b>A618</b> (pce.)	Price gr. <b>A490</b> (pce.)	Price gr. <b>A740</b> (pair)	Price gr. <b>A740</b> (pair)	neutral 10
<b>552001-95180</b>	<b>552001-95185</b>	<b>552001-95181</b>	<b>552001-95183</b>	<b>552001-55187/88</b>	<b>552001-S95182</b>	<b>552001-95186</b>	(active white matt) <input type="checkbox"/>
Price gr. <b>A634</b> (pce.)	Price gr. <b>A577</b> (pce.)	Price gr. <b>A671</b> (pce.)	Price gr. <b>A622</b> (pce.)	Price gr. <b>A491</b> (pce.)	Price gr. <b>A746</b> (pair)	Price gr. <b>A746</b> (pair)	active azure <input type="checkbox"/>
<b>552002-95180</b>	<b>552002-95185</b>	<b>552002-95181</b>	<b>552002-95183</b>	<b>552002-55187/88</b>	<b>552002-S95182</b>	<b>552002-95186</b>	light azure <input type="checkbox"/>
Price gr. <b>A634</b> (pce.)	Price gr. <b>A577</b> (pce.)	Price gr. <b>A671</b> (pce.)	Price gr. <b>A622</b> (pce.)	Price gr. <b>A491</b> (pce.)	Price gr. <b>A746</b> (pair)	Price gr. <b>A746</b> (pair)	neutral 1
<b>5716-95180<sup>3</sup></b>	<b>5716-95185<sup>3</sup></b>	<b>5716-95181<sup>3</sup></b>	<b>5716-95183<sup>3</sup></b>	<b>5716-55187/88<sup>3</sup></b>	<b>5716-S95182<sup>3</sup></b>	<b>5716-95186<sup>3</sup></b>	(deep black) <input type="checkbox"/>
Price gr. <b>A634</b> (pce.)	Price gr. <b>A577</b> (pce.)	Price gr. <b>A671</b> (pce.)	Price gr. <b>A622</b> (pce.)	Price gr. <b>A491</b> (pce.)	Price gr. <b>A746</b> (pair)	Price gr. <b>A746</b> (pair)	

<sup>1</sup> For the matching outlet valve "Silent W 2000", refer to page 88

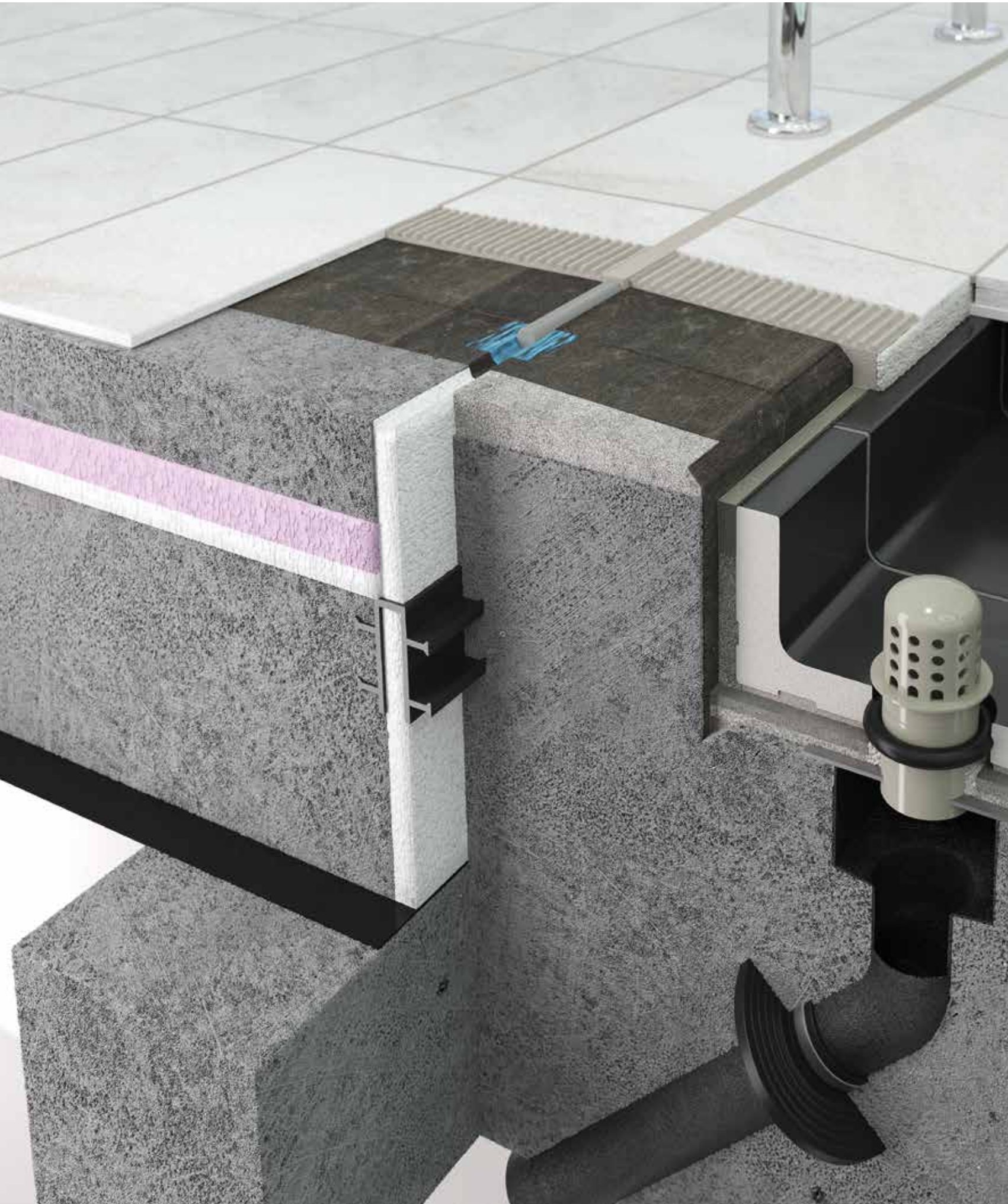
<sup>2</sup> Matching mosaic: see series Plural, Fresh

<sup>3</sup> For reasons of production, differences in color between special pieces and standard tiles can occur.

Conic cuts for the products shown on this page are possible upon request.  
No pallet rebate is granted for the products shown on this page.

The products shown on this page can also be produced in other colors of the series Chroma non-slip. We will be pleased to check the possibility of such a special production upon request.



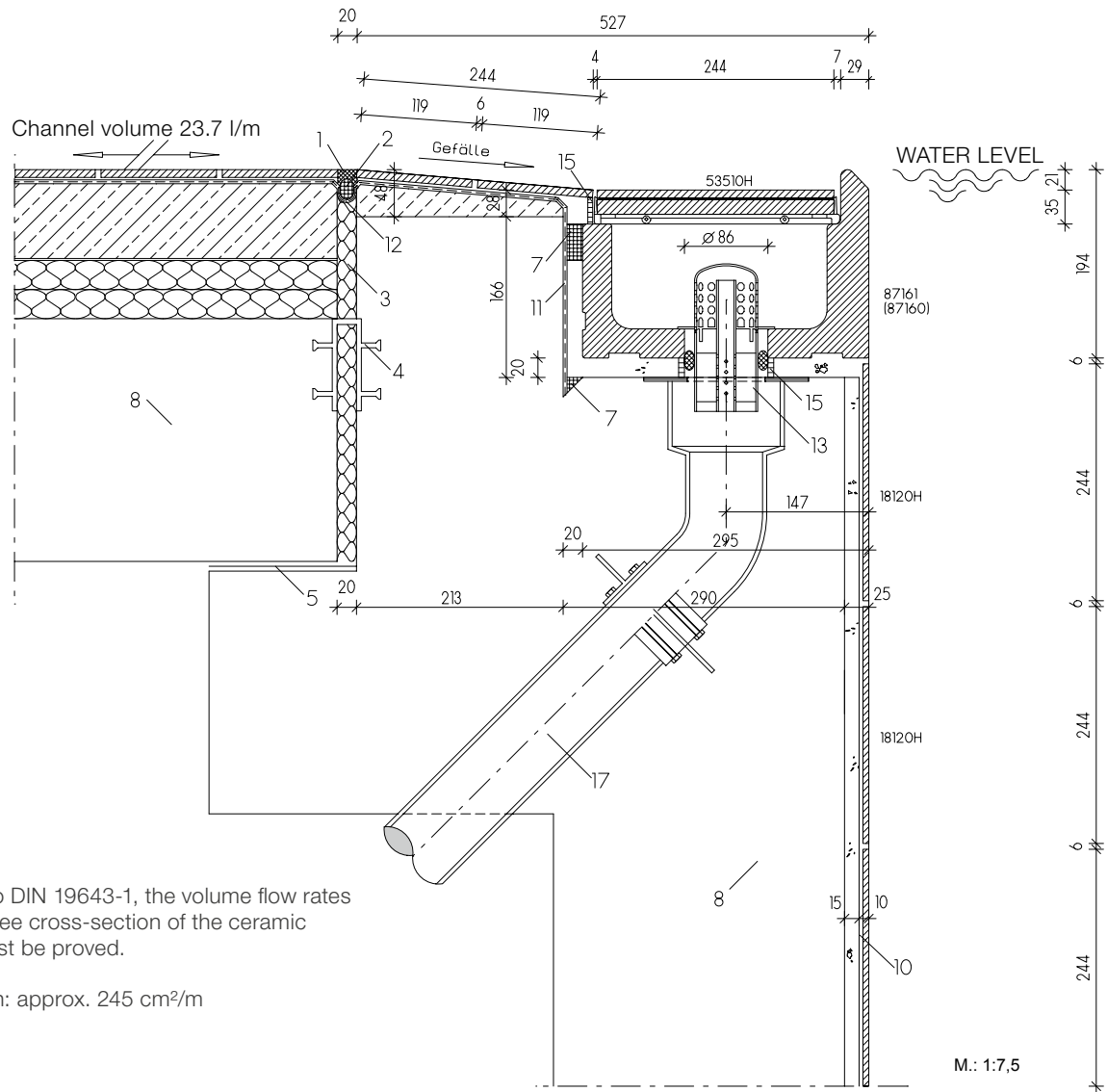




### With a clear edge

The pool edge system Wiesbaden Stil is an elegant variation of the classic: the large overflow channel with handhold-piece is covered with a ceramic channel cover. Wiesbaden Stil is also available with mosaic recess on request. The ceramic channel cover enables a uniform design of the pool edge in the case of private and smaller hotel pools. The cover is easy to lay thanks to plug-in connections. The ceramic channel cover is slip-resistant, very robust and, on request and after a check, available in different formats and partly also for free shapes. Water flow rate: free cross-section of 245 cm<sup>2</sup>/m in case of standard hole pattern.

Wiesbaden Stil



Note: according to DIN 19643-1, the volume flow rates in relation to the free cross-section of the ceramic channel cover must be proved.

Free cross-section: approx. 245 cm<sup>2</sup>/m

You will find the individual tiles and special pieces (= model numbers) of this system under

- 18120H = Chroma tile (page 174 ff)
- 87160 = Overflow channel (page 45)
- 87161 = Overflow channel with outlet (page 45)
- 53510H = Ceramic channel cover (page 84)
- Outlet valve Silent W 2000 (page 88)

**Legend:**

- 01 UW-Silicone
- 02 Closed-cell polyethylene foam round lace
- 03 Elastic water-resistant filling material
- 04 Joint band
- 05 Slide bearing
- 06 Agrob Buchtal plastic cover grating
- 07 Capillary barrier/grouting (reaction resin filler)

- 08 Waterproof concrete (according to DIN EN 206/DIN 1045/DafStB WU Guideline)
- 09 Conventional thick-bed laying
- 10 Thin-bed laying on cement render (P III, CS IV without added lime)
- 11 Sealing layer
- 12 Sealing tape
- 13 Outlet valve „Silent W 2000“ of Agrob Buchtal
- 14 Air inlet pipe for outlet „Silent 100“
- 15 Epoxi for joints (for the projekt sector)
- 16 Agrob Buchtal section stoneware pipe
- 17 Casing for water inlet/outlet pipe and brazing collar

**Large Channel** (also available with mosaic recess = model 97160 upon request<sup>3</sup>)  
(ceramic channel cover, width 250 mm)



Overflow channel <sup>1</sup>	"Half-size" overflow channel	Outlet (Ø 86 mm) <sup>2</sup>	Outlet (Ø 86 mm) <sup>2</sup>	Terminal inlay left/ terminal inlay right	Internal corner (mitred pair, 4 parts)	External corner (mitred pair, 4 parts) Corner radius 30 mm	Art. no. 87160
87160	87165	87161	87163	87167/87168	S87162	87166	Model number
244 x 295 x 138/194	119 x 295 x 138/194	244 x 295 x 138/194	119 x 295 x 138/194	dim. as channel	(2x) 414/119 x 295 x 138/194	(2x) 486 x 295 x 138/194	Nom. dim. - <b>cm</b>
4.000	8.000						Work size mm
10.200/pieces	5.100/pieces	10.000/pieces	4.700/pieces	0.300/pieces	20.500/pair	30.000/pair	<b>m</b> - pieces
1 piece	2 pieces	1 piece	2 pieces		1 pair	1 pair	<b>Pce./pair</b> - kg
0.250	0.250						<b>Bundle</b> - m
10.200	10.200	10.000	9.400		20.500	30.000	<b>Bundle</b> - kg
Alb	Alb	Alb	Alb	Alb	Alb	Alb	Product standard
<b>700-87160</b>	<b>700-87165</b>	<b>700-87161</b>	<b>700-87163</b>	<b>700-87167/68</b>	<b>700-S87162</b>	<b>700-87166</b>	neutral 10
Price gr. <b>A652</b> (pce.)	Price gr. <b>A585</b> (pce.)	Price gr. <b>A671</b> (pce.)	Price gr. <b>A629</b> (pce.)	Price gr. <b>A487</b> (pce.)	Price gr. <b>A794</b> (pair)	Price gr. <b>A794</b> (pair)	(active white glossy) <input type="checkbox"/> VO
<b>701-87160</b>	<b>701-87165</b>	<b>701-87161</b>	<b>701-87163</b>	<b>701-87167/68</b>	<b>701-S87162</b>	<b>701-87166</b>	neutral 10
Price gr. <b>A652</b> (pce.)	Price gr. <b>A585</b> (pce.)	Price gr. <b>A671</b> (pce.)	Price gr. <b>A629</b> (pce.)	Price gr. <b>A487</b> (pce.)	Price gr. <b>A794</b> (pair)	Price gr. <b>A794</b> (pair)	(active white matt) <input type="checkbox"/> VO
<b>552001-87160</b>	<b>552001-87165</b>	<b>552001-87161</b>	<b>552001-87163</b>	<b>552001-87167/68</b>	<b>552001-S87162</b>	<b>552001-87166</b>	active azure <input type="checkbox"/> VO
Price gr. <b>A660</b> (pce.)	Price gr. <b>A592</b> (pce.)	Price gr. <b>A686</b> (pce.)	Price gr. <b>A634</b> (pce.)	Price gr. <b>A491</b> (pce.)	Price gr. <b>A802</b> (pair)	Price gr. <b>A802</b> (pair)	
<b>552002-87160</b>	<b>552002-87165</b>	<b>552002-87161</b>	<b>552002-87163</b>	<b>552002-87167/68</b>	<b>552002-S87162</b>	<b>552002-87166</b>	light azure <input type="checkbox"/> VO
Price gr. <b>A660</b> (pce.)	Price gr. <b>A592</b> (pce.)	Price gr. <b>A686</b> (pce.)	Price gr. <b>A634</b> (pce.)	Price gr. <b>A491</b> (pce.)	Price gr. <b>A802</b> (pair)	Price gr. <b>A802</b> (pair)	
<b>5716-87160<sup>4</sup></b>	<b>5716-87165<sup>4</sup></b>	<b>5716-87161<sup>4</sup></b>	<b>5716-87163<sup>4</sup></b>	<b>5716-87167/68<sup>4</sup></b>	<b>5716-S87162<sup>4</sup></b>	<b>5716-87166<sup>4</sup></b>	neutral 1
Price gr. <b>A660</b> (pce.)	Price gr. <b>A592</b> (pce.)	Price gr. <b>A686</b> (pce.)	Price gr. <b>A634</b> (pce.)	Price gr. <b>A491</b> (pce.)	Price gr. <b>A802</b> (pair)	Price gr. <b>A802</b> (pair)	(deep black) <input type="checkbox"/> VO

<sup>1</sup> Also available with rounded front edge for areas provided for ladders.

<sup>2</sup> For the matching outlet valve "Silent W 2000", refer to page 88

<sup>3</sup> Matching mosaic: see series Plural page 223 and the following

<sup>4</sup> For reasons of production, differences in color between special pieces and standard tiles can occur.

Conic cuts for the products shown on this page are possible upon request.  
No pallet rebate is granted for the products shown on this page.



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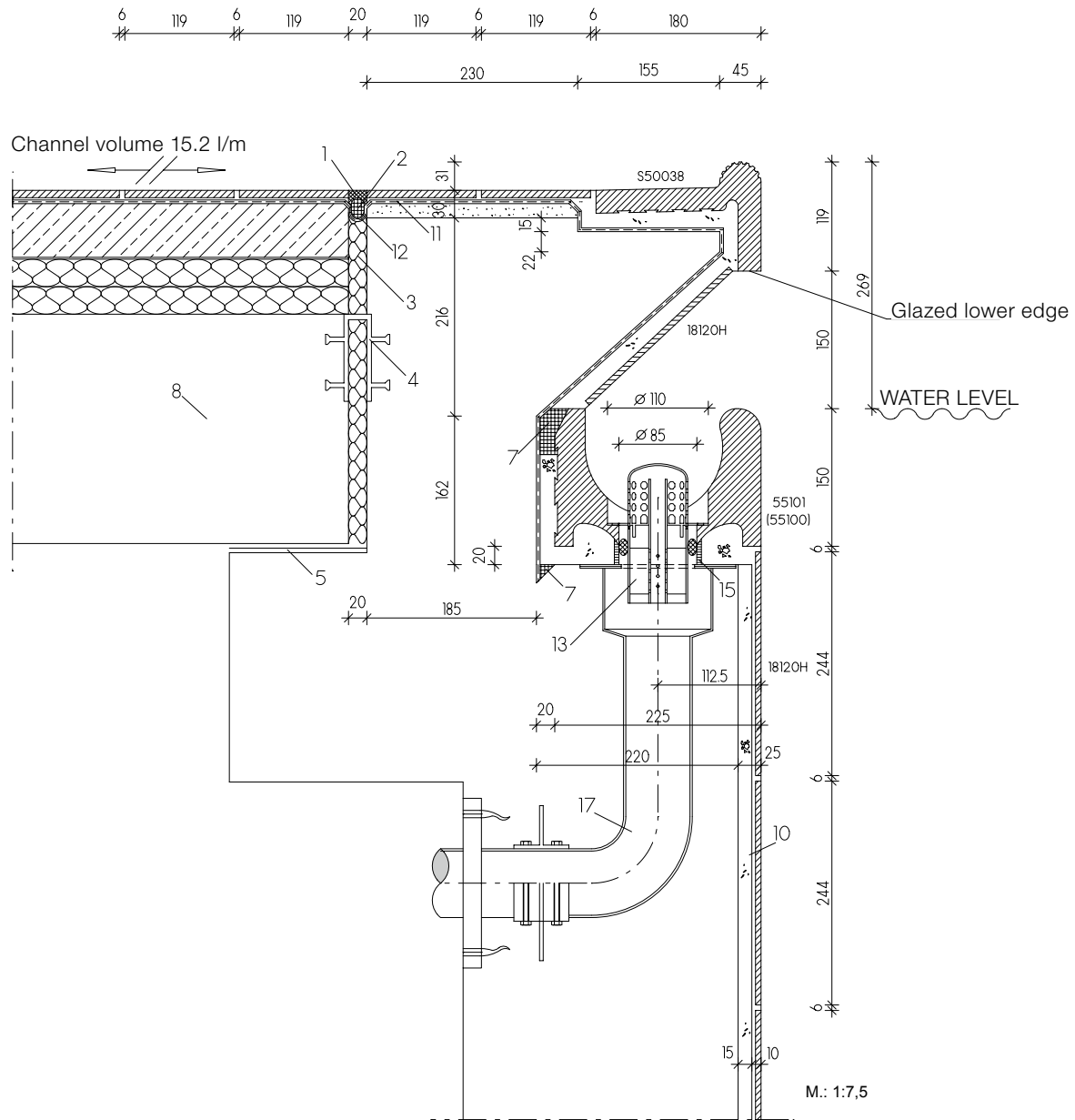


## Specialist for attractions

The version with decreased water level permits an additional "accumulation height" which is desired above all for the use of water attractions. Thus, this system is optimally suitable for slide landing pools, for example.

Different channel cross-sections and dimensions extend the application possibilities, for example, in case of elevated pool walls in flow channels. Among other things, the outlet valve Silent W 2000 is available as an accessory.

Wiesbaden with decreased water level



You will find the individual tiles and special pieces (= model numbers) of this system under

- 18120H = Chroma tile (page 174 ff)
- 55100 = Overflow channel (page 49)
- 55101 = Overflow channel with outlet (page 49)
- S50038 = Pool edging tile (like 55450 with glazed lower edge, page 94)
- Outlet valve Silent W 2000 (page 88)

**Legend:**

- 01 UW-Silicone
- 02 Closed-cell polyethylene foam round lace
- 03 Elastic water-resistant filling material
- 04 Joint band
- 05 Slide bearing
- 06 Agrob Buchtal plastic cover grating
- 07 Capillary barrier/grouting (reaction resin filler)

- 08 Waterproof concrete (according to DIN EN 206/DIN 1045/DafStB WU Guideline)
- 09 Conventional thick-bed laying
- 10 Thin-bed laying on cement render (P III, CS IV without added lime)
- 11 Sealing layer
- 12 Sealing tape
- 13 Outlet valve „Silent W 2000“ of Agrob Buchtal
- 14 Air inlet pipe for outlet „Silent 100“
- 15 Epoxi for joints (for the projekt sector)
- 16 Agrob Buchtal section stoneware pipe
- 17 Casing for water inlet/outlet pipe and brazing collar

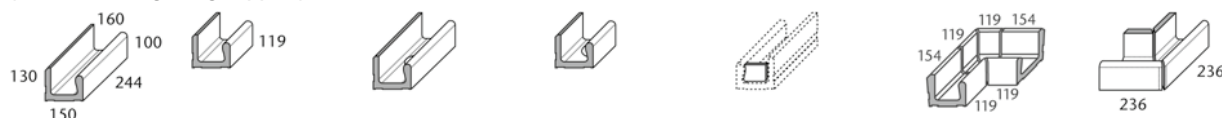
**Large Channel** (also available with mosaic recess = model 95100 upon request)  
(without cover grating support)



Overflow channel	"Half-size" overflow channel	Outlet (Ø 86 mm) <sup>1</sup>	Outlet (Ø 86 mm) <sup>1</sup>	Terminal inlay left/ terminal inlay right	Internal corner (mitred pair, 4 parts)	External corner (mitred pair) Corner radius 30 mm	Art. no. 55100
55100	55105	55101	S50065	55107/55108	S55102	55106	Model number
244 x 225 x 150	119 x 225 x 150	244 x 225 x 150	119 x 225 x 150	dim. as channel	(2x)344/119 x 225 x 150	(2x) 236 x 225 x 150	Nom. dim. - <b>cm</b>
4.000	8.000						Work size mm
8.600/pieces	4.200/pieces	8.100/pieces	3.800/pieces	0.200/pieces	10.000/pair	9.600/pair	<b>m</b> - pieces
1 piece	2 pieces	1 piece	2 pieces		1 pair	1 pair	<b>Pce./pair</b> - kg
0.250	0.250						<b>Bundle</b> - pce./pair
8.600	8.400	8.100	7.600		16.000	9.600	<b>Bundle</b> - m
Alb	Alb	Alb	Alb	Alb	Alb	Alb	<b>Bundle</b> - kg
<b>700-55100</b>	<b>700-55105</b>	<b>700-55101</b>	<b>700-S50065</b>	<b>700-55107/08</b>	<b>700-S55102</b>	<b>700-55106</b>	Product standard
Price gr. <b>A606</b> (pce.)	Price gr. <b>A549</b> (pce.)	Price gr. <b>A660</b> (pce.)	Price gr. <b>A642</b> (pce.)	Price gr. <b>A491</b> (pce.)	Price gr. <b>A719</b> (pair)	Price gr. <b>A719</b> (pair)	neutral 10
<b>701-55100</b>	<b>701-55105</b>	<b>701-55101</b>	<b>701-S50065</b>	<b>701-55107/08</b>	<b>701-S55102</b>	<b>701-55106</b>	(active white glossy) <input type="checkbox"/> VO
Price gr. <b>A606</b> (pce.)	Price gr. <b>A549</b> (pce.)	Price gr. <b>A660</b> (pce.)	Price gr. <b>A642</b> (pce.)	Price gr. <b>A491</b> (pce.)	Price gr. <b>A719</b> (pair)	Price gr. <b>A719</b> (pair)	neutral 10
<b>552001-55100</b>	<b>552001-55105</b>	<b>552001-55101</b>	<b>552001-S50065</b>	<b>552001-55107/08</b>	<b>552001-S55102</b>	<b>552001-55106</b>	(active white matt) <input type="checkbox"/> VO
Price gr. <b>A612</b> (pce.)	Price gr. <b>A553</b> (pce.)	Price gr. <b>A667</b> (pce.)	Price gr. <b>A650</b> (pce.)	Price gr. <b>A509</b> (pce.)	Price gr. <b>A727</b> (pair)	Price gr. <b>A727</b> (pair)	active azure <input type="checkbox"/> VO
<b>552002-55100</b>	<b>552002-55105</b>	<b>552002-55101</b>	<b>552002-S50065</b>	<b>552002-55107/08</b>	<b>552002-S55102</b>	<b>552002-55106</b>	light azure <input type="checkbox"/> VO
Price gr. <b>A612</b> (pce.)	Price gr. <b>A553</b> (pce.)	Price gr. <b>A667</b> (pce.)	Price gr. <b>A650</b> (pce.)	Price gr. <b>A509</b> (pce.)	Price gr. <b>A727</b> (pair)	Price gr. <b>A727</b> (pair)	neutral 1
<b>5716-55100<sup>2</sup></b>	<b>5716-55105<sup>2</sup></b>	<b>5716-55101<sup>2</sup></b>	<b>5716-S50065<sup>2</sup></b>	<b>5716-55107/08<sup>2</sup></b>	<b>5716-S55102<sup>2</sup></b>	<b>5716-55106<sup>2</sup></b>	(deep black) <input type="checkbox"/> VO
Price gr. <b>A612</b> (pce.)	Price gr. <b>A553</b> (pce.)	Price gr. <b>A667</b> (pce.)	Price gr. <b>A650</b> (pce.)	Price gr. <b>A509</b> (pce.)	Price gr. <b>A727</b> (pair)	Price gr. <b>A727</b> (pair)	



**Small Channel**  
(without cover grating support)



Overflow channel	"Half-size" overflow channel	Outlet (Ø 75 mm) <sup>1</sup>	Outlet (Ø 75 mm) <sup>1</sup>	Terminal inlay left/ terminal inlay right	Internal corner (mitred pair, 4 parts)	External corner (mitred pair) Corner radius 30 mm	Art. no. 55140
55140	55145	55141	55143	55147/55148	S55142	55146	Model number
244 x 150/160 x 100/130	119 x 150/160 x 100/130	244 x 150/160 x 100/130	119 x 150/160 x 100/130	dim. as channel	(2x) 279/119x150/160x100/130	(2x) 236x150/160x100/130	Nom. dim. - <b>cm</b>
4.000	8.000						Work size mm
4.450/pieces	2.260/pieces	4.100/pieces	2.000/pieces	0.100/pieces	7.050/pair	6.300/pair	<b>m</b> - pieces
2 pieces	4 Pieces	2 pieces	4 Pieces		1 pair	1 pair	<b>Pce./pair</b> - kg
0.500	0.500						<b>Bundle</b> - pce./pair
8.900	9.040	8.200	8.000		7.050	6.300	<b>Bundle</b> - m
Alb	Alb	Alb	Alb	Alb	Alb	Alb	<b>Bundle</b> - kg
<b>700-55140</b>	<b>700-55145</b>	<b>700-55141</b>	<b>700-55143</b>	<b>700-55147/48</b>	<b>700-S55142</b>	<b>700-55146</b>	Product standard
Price gr. <b>A605</b> (pce.)	Price gr. <b>A537</b> (pce.)	Price gr. <b>A640</b> (pce.)	Price gr. <b>A597</b> (pce.)	Price gr. <b>A490</b> (pce.)	Price gr. <b>A719</b> (pair)	Price gr. <b>A719</b> (pair)	neutral 10
<b>701-55140</b>	<b>701-55145</b>	<b>701-55141</b>	<b>701-55143</b>	<b>701-55147/48</b>	<b>701-S55142</b>	<b>701-55146</b>	(active white glossy) <input type="checkbox"/> VO
Price gr. <b>A605</b> (pce.)	Price gr. <b>A537</b> (pce.)	Price gr. <b>A640</b> (pce.)	Price gr. <b>A597</b> (pce.)	Price gr. <b>A490</b> (pce.)	Price gr. <b>A719</b> (pair)	Price gr. <b>A719</b> (pair)	neutral 10
<b>552001-55140</b>	<b>552001-55145</b>	<b>552001-55141</b>	<b>552001-55143</b>	<b>552001-55147/48</b>	<b>552001-S55142</b>	<b>552001-55146</b>	(active white matt) <input type="checkbox"/> VO
Price gr. <b>A609</b> (pce.)	Price gr. <b>A543</b> (pce.)	Price gr. <b>A642</b> (pce.)	Price gr. <b>A606</b> (pce.)	Price gr. <b>A491</b> (pce.)	Price gr. <b>A727</b> (pair)	Price gr. <b>A727</b> (pair)	active azure <input type="checkbox"/> VO
<b>552002-55140</b>	<b>552002-55145</b>	<b>552002-55141</b>	<b>552002-55143</b>	<b>552002-55147/48</b>	<b>552002-S55142</b>	<b>552002-55146</b>	light azure <input type="checkbox"/> VO
Price gr. <b>A609</b> (pce.)	Price gr. <b>A543</b> (pce.)	Price gr. <b>A642</b> (pce.)	Price gr. <b>A606</b> (pce.)	Price gr. <b>A491</b> (pce.)	Price gr. <b>A727</b> (pair)	Price gr. <b>A727</b> (pair)	neutral 1
<b>5716-55140<sup>2</sup></b>	<b>5716-55145<sup>2</sup></b>	<b>5716-55141<sup>2</sup></b>	<b>5716-55143<sup>2</sup></b>	<b>5716-55147/48<sup>2</sup></b>	<b>5716-S55142<sup>2</sup></b>	<b>5716-55146<sup>2</sup></b>	(deep black) <input type="checkbox"/> VO
Price gr. <b>A609</b> (pce.)	Price gr. <b>A543</b> (pce.)	Price gr. <b>A642</b> (pce.)	Price gr. <b>A606</b> (pce.)	Price gr. <b>A491</b> (pce.)	Price gr. <b>A727</b> (pair)	Price gr. <b>A727</b> (pair)	

<sup>1</sup> For the matching outlet valve "Silent W 2000", refer to page 88

<sup>2</sup> For reasons of production, differences in color between special pieces and standard tiles can occur.

Conic cuts for the products shown on this page are possible upon request.  
No pallet rebate is granted for the products shown on this page.



The products shown on this page can also be produced in other colors of the series Chroma non-slip. We will be pleased to check the possibility of such a special production upon request.





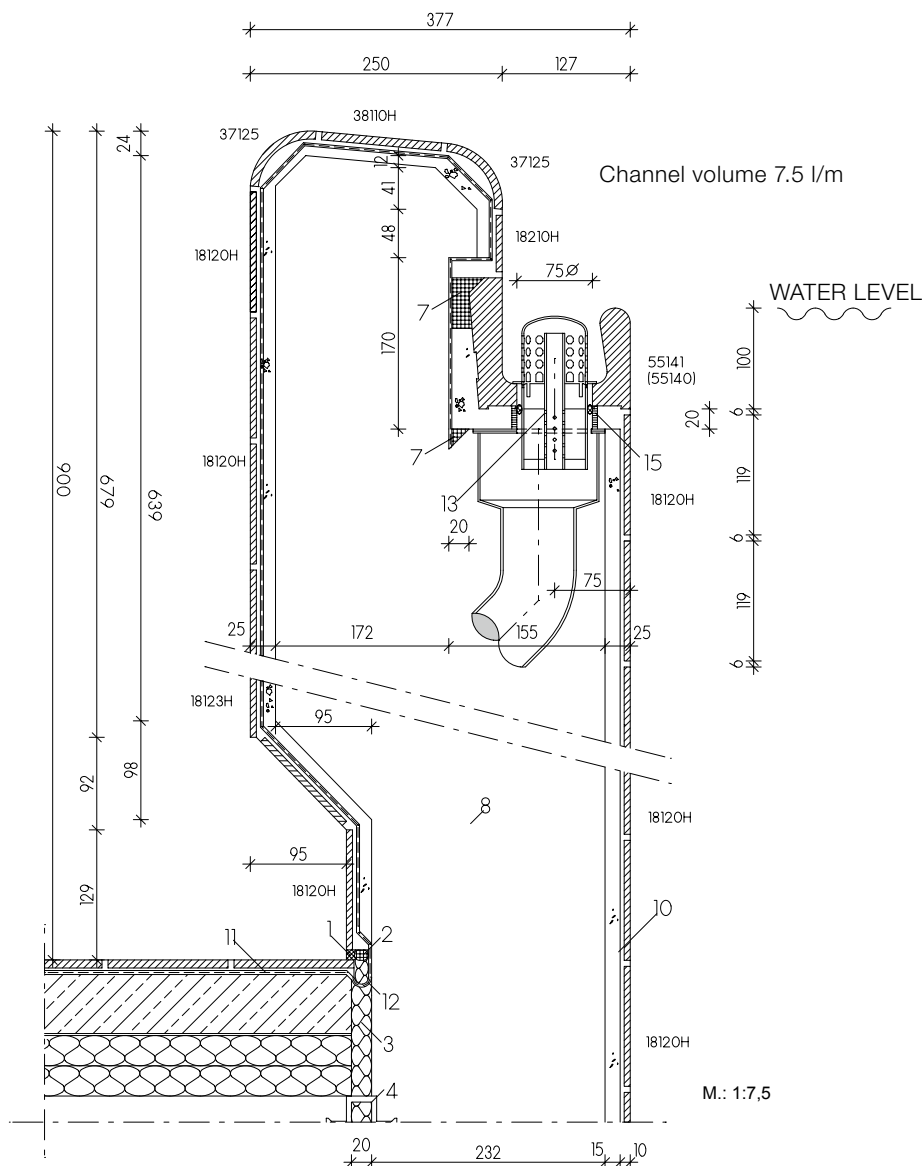


In the version with small overflow channel without cover, Wiesbaden with decreased water level is primarily designed for the use in therapy facilities. In combination with an elevated pool edge, this results in a back-friendly effect for the staff, who can work with the patients without having to constantly adopt a stooped posture.

Therapy pool DRK-Krankenhaus (hospital), Langen-Debstedt, Germany / Architect: Westphal u. Partner Architekten  
Series: Pool edge system Wiesbaden / Photo: Veit S. Müller



## Wiesbaden, therapy pools



You will find the individual tiles and special pieces (= model numbers) of this system under

- 18120H = Chroma tile (page 174 ff)
- 55140 = Overflow channel (page 49)
- 55141 = Overflow channel with outlet (page 49)
- 18210H = Chroma strip tile (page 174 ff)
- 37125 = Profiled edging (page 101)
- 38110H = Chroma non-slip tile (page 181 ff)
- 18123H = Chroma tile (page 175 ff)
- Outlet valve Silent W 2000 (page 88)

**Legend:**

- 01 UW-Silicone
- 02 Closed-cell polyethylene foam round lace
- 03 Elastic water-resistant filling material
- 04 Joint band
- 05 Slide bearing
- 06 Agrob Buchtal plastic cover grating
- 07 Capillary barrier/grouting (reaction resin filler)

- 08 Waterproof concrete (according to DIN EN 206/ DIN 1045/DAfStB WU Guideline)
- 09 Conventional thick-bed laying
- 10 Thin-bed laying on cement render (P III, CS IV without added lime)
- 11 Sealing layer
- 12 Sealing tape
- 13 Outlet valve „Silent W 2000“ of Agrob Buchtal
- 14 Air inlet pipe for outlet „Silent 100“
- 15 Epoxi for joints (for the projekt sector)
- 16 Agrob Buchtal section stoneware pipe
- 17 Casing for water inlet/outlet pipe and brazing collar





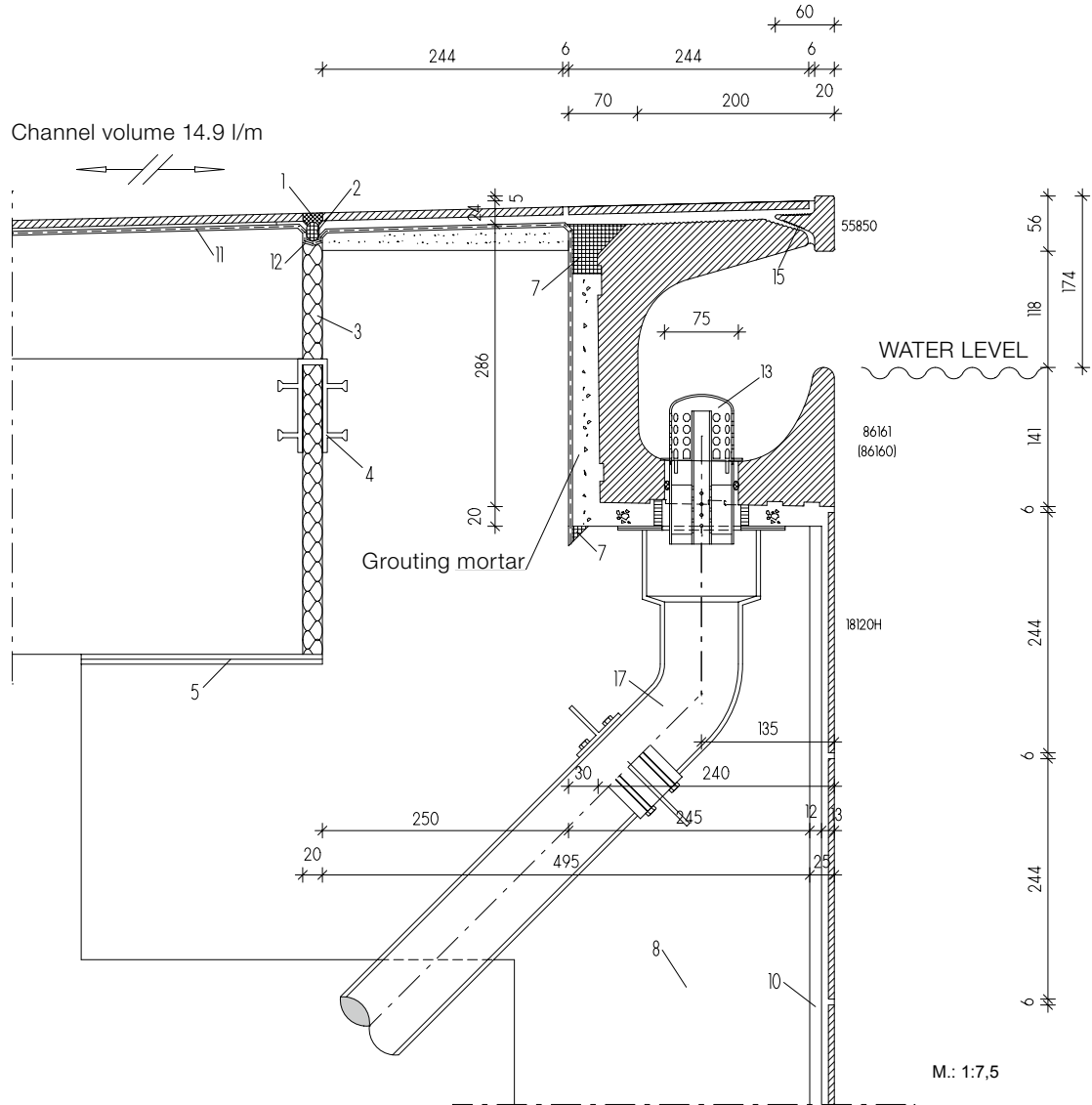
## Sustainable innovation

Developed for Germany's first swimming pool satisfying the passive house requirements, the pool edge system Bamberg is convincing above all because of reduced water evaporation and a considerable decrease of the energy requirement. Additional advantages: elegant look without cover gratings and low noise level.

The versatile system shows its qualities in leisure and adventure pools just as well as in thermal, private and hotel pools. The large overflow channel with integrated handhold-piece makes cover gratings superfluous, directly adjoins the pool surround and thus creates a uniform overall picture. The profile of the overflow channel was developed in extensive, scientifically supervised tests.

## Bamberg

While the splash water increases the evaporation rate in the case of conventional systems, the Bamberg Channel effects a considerable reduction thanks to its sophisticated design and thus makes an important contribution to energy saving: heat losses are reduced, the ventilation systems must circulate less air and thus consume less electricity. Bamberg offers additional possibilities for individual design by different colors for the handhold-piece and the channel, and special colors are also possible after a check.

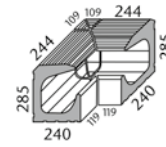
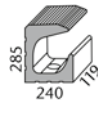
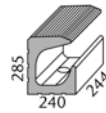
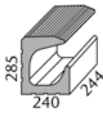


You will find the individual tiles and special pieces (= model numbers) of this system under

- 18120H = Chroma tile (page 174 ff)
- 86160 = Overflow channel (page 57)
- 86161 = Overflow channel with outlet (Ø 75 mm) (page 57)
- 55850 = Pool edging tile (page 57)
- 55857/ = First piece left/right (page 57)
- 55858
- Outlet valve Silent W 2000 (page 88)

**Legend:**

- 01 UW-Silicone
- 02 Closed-cell polyethylene foam round lace
- 03 Elastic water-resistant filling material
- 04 Joint band
- 05 Slide bearing
- 06 Agrob Buchtal plastic cover grating
- 07 Capillary barrier/grouting (reaction resin filler)
- 08 Waterproof concrete (according to DIN EN 206/DIN 1045/DAfStB WU Guideline)
- 09 Conventional thick-bed laying
- 10 Thin-bed laying on cement render (P III, CS IV without added lime)
- 11 Sealing layer
- 12 Sealing tape
- 13 Outlet valve „Silent W 2000“ of Agrob Buchtal
- 14 Air inlet pipe for outlet „Silent 100“
- 15 Epoxi for joints (for the projekt sector)
- 16 Agrob Buchtal section stoneware pipe
- 17 Casing for water inlet/outlet pipe and brazing collar



Overflow channel	"Half-size" overflow channel	Outlet (Ø 75 mm) <sup>1</sup>	Outlet (Ø 75 mm) <sup>1</sup>	Terminal inlay left/ terminal inlay right	Internal corner <sup>3</sup> (Mitred pair 4 parts)	Art. no. 86160
86160	86165	86161	86163	86167/86168	86162	Model number
244 x 240 x 285	119 x 240 x 285	244 x 240 x 285	119 x 240 x 285	dim. as channel	(2x) 359/119 x 240 x 285	Nom. dim. - <b>cm</b>
4.000	8.000					Work size mm
18.250/pieces	8.900/pieces	17.750/pieces	8.600/pieces	0.300/pieces	45.000/pair	<b>m</b> - pieces
1 piece	2 pieces	1 piece	2 pieces		1 pair	<b>Pce./pair</b> - kg
0.250	0.250					<b>Bundle</b> - pce./pair
18.250	17.800	17.750	17.200		45.000	<b>Bundle</b> - m
Alb	Alb	Alb	Alb	Alb	Alb	<b>Bundle</b> - kg
<b>700-86160</b>	<b>700-86165</b>	<b>700-86161</b>	<b>700-86163</b>	<b>700-86167/68</b>	<b>700-86162</b>	Product standard
Price gr. <b>A719</b> (pce.)	Price gr. <b>A660</b> (pce.)	Price gr. <b>A746</b> (pce.)	Price gr. <b>A705</b> (pce.)	Price gr. <b>A553</b> (pce.)	Price gr. <b>A807</b> (pair)	neutral 10
<b>701-86160</b>	<b>701-86165</b>	<b>701-86161</b>	<b>701-86163</b>	<b>701-86167/68</b>	<b>701-86162</b>	(active white glossy) <input type="checkbox"/> VO
Price gr. <b>A719</b> (pce.)	Price gr. <b>A660</b> (pce.)	Price gr. <b>A746</b> (pce.)	Price gr. <b>A705</b> (pce.)	Price gr. <b>A553</b> (pce.)	Price gr. <b>A807</b> (pair)	neutral 10
<b>552001-86160</b>	<b>552001-86165</b>	<b>552001-86161</b>	<b>552001-86163</b>	<b>552001-86167/68</b>	<b>552001-86162</b>	(active white matt) <input type="checkbox"/> VO
Price gr. <b>A727</b> (pce.)	Price gr. <b>A667</b> (pce.)	Price gr. <b>A754</b> (pce.)	Price gr. <b>A711</b> (pce.)	Price gr. <b>A560</b> (pce.)	Price gr. <b>A815</b> (pair)	active azure <input type="checkbox"/> VO
<b>552002-86160</b>	<b>552002-86165</b>	<b>552002-86161</b>	<b>552002-86163</b>	<b>552002-86167/68</b>	<b>552002-86162</b>	light azure <input type="checkbox"/> VO
Price gr. <b>A727</b> (pce.)	Price gr. <b>A667</b> (pce.)	Price gr. <b>A754</b> (pce.)	Price gr. <b>A711</b> (pce.)	Price gr. <b>A560</b> (pce.)	Price gr. <b>A815</b> (pair)	neutral 1
<b>5716-86160<sup>2</sup></b>	<b>5716-86165<sup>2</sup></b>	<b>5716-86161<sup>2</sup></b>	<b>5716-86163<sup>2</sup></b>	<b>5716-86167/68<sup>2</sup></b>	<b>5716-86162<sup>2</sup></b>	(deep black) <input type="checkbox"/> VO
Price gr. <b>A727</b> (pce.)	Price gr. <b>A667</b> (pce.)	Price gr. <b>A754</b> (pce.)	Price gr. <b>A711</b> (pce.)	Price gr. <b>A560</b> (pce.)	Price gr. <b>A815</b> (pair)	



### Handhold-piece (T-pieces)

Please note: use the XPS laying tool for the laying of the T-pieces



Accessory XPS laying tool	Pool edging tile	"Half-size" Pool edging tile	Internal corner (mitred pair)	External corner (mitred pair) Corner radius 30 mm	First piece left/right	Art. no. 55850
	55850	55855	55852	55856	55857/55858	Model number
	244 x 20/60 x 56	119 x 20/60 x 56	(2x) 119/175 x 20/60 x 56	(2x) 236/183 x 20/60 x 56	244 x 20/60 x 56	Nom. dim. - <b>cm</b>
	4.000	8.000				Work size mm
0.020/pieces	0.900/pieces	0.440/pieces	0.440/pair	0.800/pair	0.910/pieces	<b>m</b> - pieces
	18	36				<b>Pce./pair</b> - kg
	4.500	4.500				<b>Bundle</b> - pieces
	16.200	15.840				<b>Bundle</b> - m
	Alb	Alb	Alb	Alb	Alb	<b>Bundle</b> - kg
<b>F-190</b>	<b>700-55850</b>	<b>700-55855</b>	<b>700-55852</b>	<b>700-55856</b>	<b>700-55857/58</b>	Product standard
Price gr. <b>A434</b> (pce.)	Price gr. <b>A469</b> (pce.)	Price gr. <b>A441</b> (pce.)	Price gr. <b>A579</b> (pair)	Price gr. <b>A592</b> (pair)	Price gr. <b>A483</b> (pce.)	neutral 10
<b>F-190</b>	<b>701-55850</b>	<b>701-55855</b>	<b>701-55852</b>	<b>701-55856</b>	<b>701-55857/58</b>	(active white glossy) <input type="checkbox"/> VO
Price gr. <b>A434</b> (pce.)	Price gr. <b>A469</b> (pce.)	Price gr. <b>A441</b> (pce.)	Price gr. <b>A579</b> (pair)	Price gr. <b>A592</b> (pair)	Price gr. <b>A483</b> (pce.)	neutral 10
<b>F-190</b>	<b>552001-55850</b>	<b>552001-55855</b>	<b>552001-55852</b>	<b>552001-55856</b>	<b>552001-55857/58</b>	(active white matt) <input type="checkbox"/> VO
Price gr. <b>A434</b> (pce.)	Price gr. <b>A475</b> (pce.)	Price gr. <b>A442</b> (pce.)	Price gr. <b>A585</b> (pair)	Price gr. <b>A597</b> (pair)	Price gr. <b>A487</b> (pce.)	active azure <input type="checkbox"/> VO
<b>F-190</b>	<b>552002-55850</b>	<b>552002-55855</b>	<b>552002-55852</b>	<b>552002-55856</b>	<b>552002-55857/58</b>	light azure <input type="checkbox"/> VO
Price gr. <b>A434</b> (pce.)	Price gr. <b>A475</b> (pce.)	Price gr. <b>A442</b> (pce.)	Price gr. <b>A585</b> (pair)	Price gr. <b>A597</b> (pair)	Price gr. <b>A487</b> (pce.)	neutral 1
<b>F-190</b>	<b>5716-55850<sup>2</sup></b>	<b>5716-55855<sup>2</sup></b>	<b>5716-55852<sup>2</sup></b>	<b>5716-55856<sup>2</sup></b>	<b>5716-55857/58<sup>2</sup></b>	(deep black) <input type="checkbox"/> VO
Price gr. <b>A434</b> (pce.)	Price gr. <b>A475</b> (pce.)	Price gr. <b>A442</b> (pce.)	Price gr. <b>A585</b> (pair)	Price gr. <b>A597</b> (pair)	Price gr. <b>A487</b> (pce.)	

<sup>1</sup> For the matching outlet valve "Silent W 2000", refer to page 88

<sup>2</sup> For reasons of production, differences in color between special pieces and standard tiles can occur.

<sup>3</sup> Please note: due to the shaping, external angles are not possible.

Conic cuts for the products shown on this page are possible upon request.  
No pallet rebate is granted for the products shown on this page.



The products shown on this page can also be produced in other colors of the series Chroma non-slip. We will be pleased to check the possibility of such a special production upon request.







## Bathing pleasure with panoramic view

The characteristic feature of the pool edge system St. Moritz is the elevated pool edge. This results in advantages not only with regard to pool construction. The bathers enjoy the view from their elevated position compared to the conventional construction method.

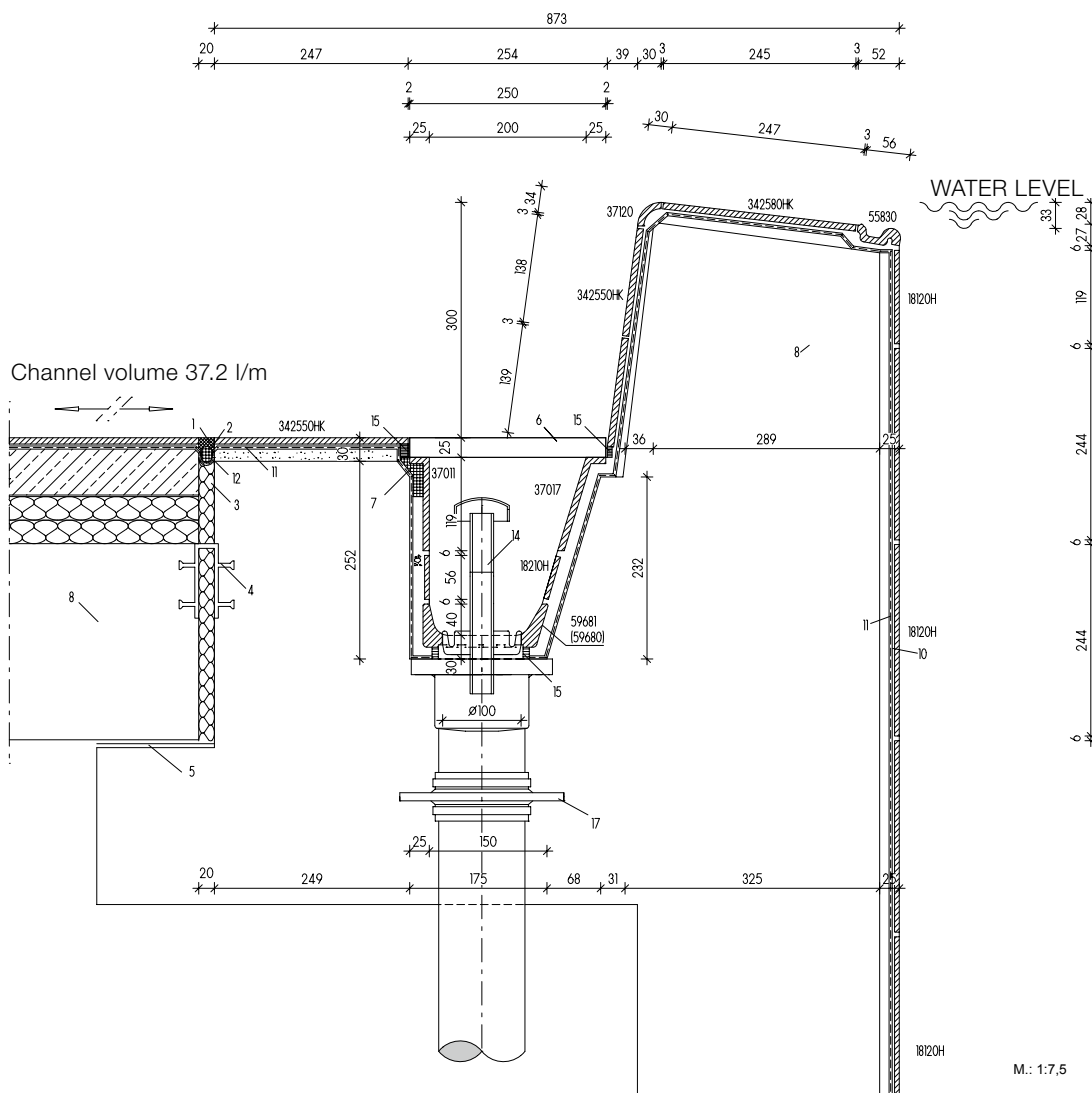
The system with integrated handhold-piece is tailored to the requirements of leisure and adventure pools, but also proves its worth in private and hotel pools. In the case of this construction, overflowing water flows down the outer walls of the pool into the channel on the outside, which is covered by a plastic grating. Cost advantages result above all from the lower foundation depth for the pool.

Hotel aja, Garmisch-Partenkirchen, Germany / Architect: SMAP SEEGER MÜLLER Berlin (Germany) und Büro Korb, Hamburg (Germany)  
Series: Quarzit / Photo: Fotodesign Peters



## St. Moritz

With the system St. Moritz, any pool edge widths with different edge covers can be realized. However, the "elevated" pool is also attractive for the bathers: they have an unobstructed view of the surroundings and can communicate with people outside the pool almost at eye level.



You will find the individual tiles and special pieces (= model numbers) of this system under

- 18120H = Chroma tile (page 174 ff)
- 55830 = Handhold-piece (page 31)
- 342580HK = Quarzit grid profile tile (page 241)
- 37120 = Profiled edging (page 101)
- 342550HK = Quarzit Fliese (page 241)
- 37017 = Inclined shank-tile (page 115)
- 18210H = Chroma tile (page 174 ff)
- 37011 = Shank-tile gerade (page 115)
- 59681 (59680) = Covered gutter tile (page 115)
- Outlet valve Silent 100 (page 88)
- Cover grating (page 86)

**Legend:**

- 01 UW-Silicone
- 02 Closed-cell polyethylene foam round lace
- 03 Elastic water-resistant filling material
- 04 Joint band

- 05 Slide bearing
- 06 Agrob Buchtal plastic cover grating
- 07 Capillary barrier/grouting (reaction resin filler)
- 08 Waterproof concrete (according to DIN EN 206/DIN 1045/DafStB WU Guideline)
- 09 Conventional thick-bed laying
- 10 Thin-bed laying on cement render (P III, CS IV without added lime)
- 11 Sealing layer
- 12 Sealing tape
- 13 Outlet valve „Silent W 2000“ of Agrob Buchtal
- 14 Air inlet pipe for outlet „Silent 100“
- 15 Epoxi for joints (for the projekt sector)
- 16 Agrob Buchtal section stoneware pipe
- 17 Casing for water inlet/outlet pipe and brazing collar





## Flexible alternative

In the case of this system, the elevated overflow edge is designed as a handhold. The covered channel, which collects the overflowing water, is located – viewed from the pool – directly behind it and ensures a smooth, low-noise water inflow thanks to its rounded shape.

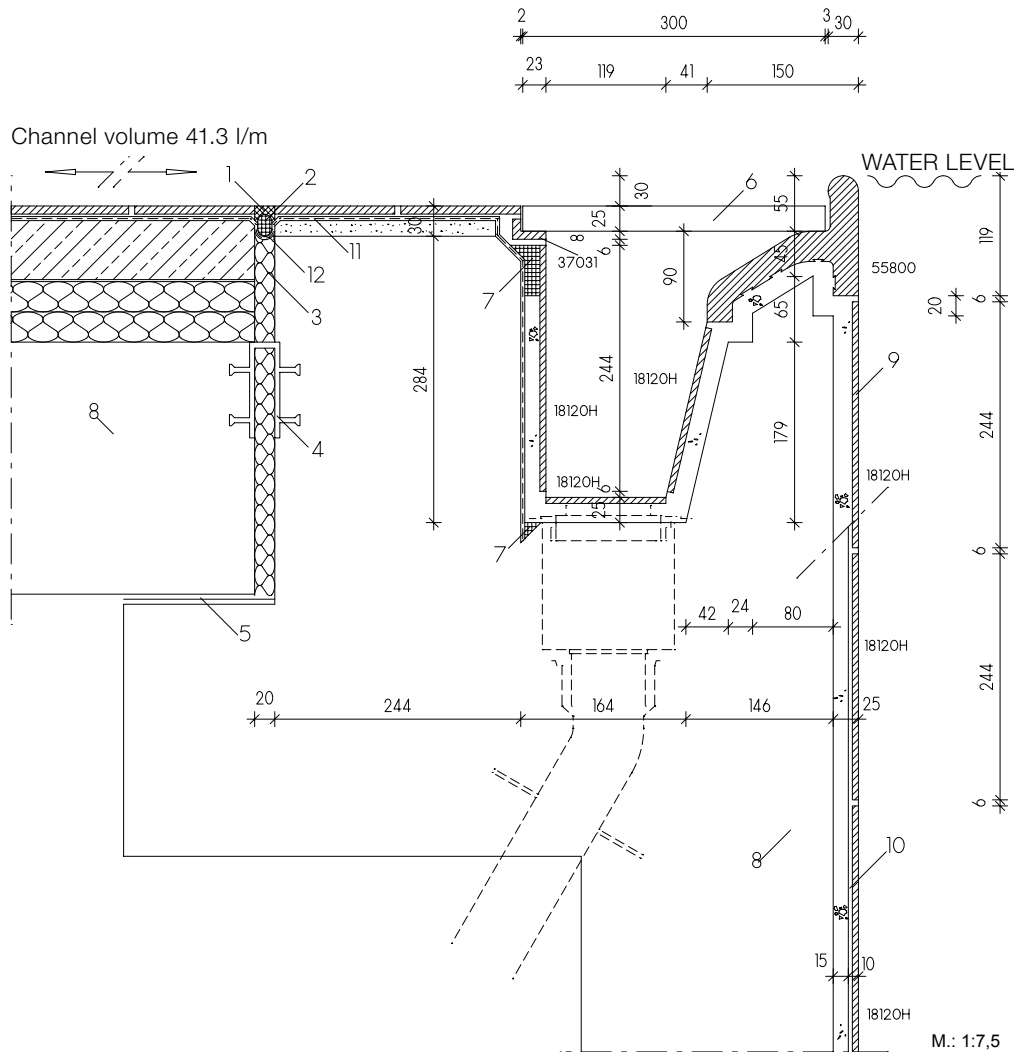
Due to its design, the system Berlin is suitable for use in leisure and adventure pools, among others. With the overflow channel directly adjacent to the pool it can be considered as an alternative to the pool edge system Wiesbaden, but offers the advantage of greater flexibility: the width and depth of the channel are variable in the case of the pool edge system Berlin and can be exactly adapted to the local conditions.

Indoor swimming pool, Münster-Kinderhaus, Germany / Architect: Janßen Bär Partnerschaft  
Series: Pool edge system Berlin, Chroma, Unique, Valley / Photo: Stephan Brendgen



# Berlin

Plastic channel covers are available as accessories. The outlet valve Silent 100 from Agrob Buchtal, which is also suitable for combination with the system Berlin, helps to effectively reduce the noise level in the pool.



You will find the individual tiles and special pieces (= model numbers) of this system under

- 18120H = Chroma tile (page 174 ff)
- 55800 = Pool edging tile (page 95)
- 37031 = Supporting angle for grating (page 115)
- Cover grating (page 86)

**Legend:**

- 01 UW-Silicone
- 02 Closed-cell polyethylene foam round lace
- 03 Elastic water-resistant filling material
- 04 Joint band
- 05 Slide bearing
- 06 Agrob Buchtal plastic cover grating
- 07 Capillary barrier/grouting (reaction resin filler)

- 08 Waterproof concrete (according to DIN EN 206/DIN 1045/DafStB WU Guideline)
- 09 Conventional thick-bed laying
- 10 Thin-bed laying on cement render (P III, CS IV without added lime)
- 11 Sealing layer
- 12 Sealing tape
- 13 Outlet valve „Silent W 2000“ of Agrob Buchtal
- 14 Air inlet pipe for outlet „Silent 100“
- 15 Epoxi for joints (for the projekt sector)
- 16 Agrob Buchtal section stoneware pipe
- 17 Casing for water inlet/outlet pipe and brazing collar





## Designing with edging tiles

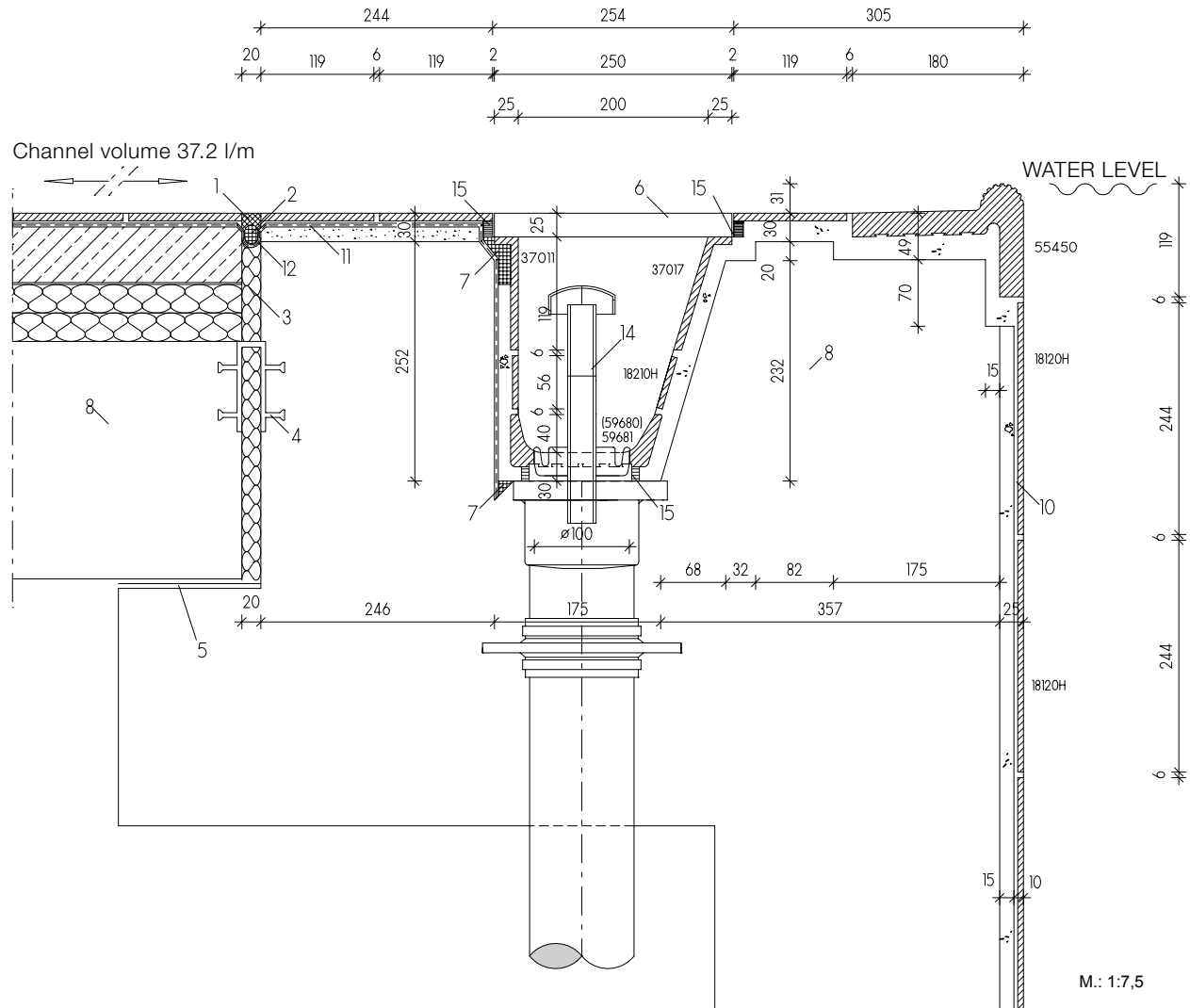
Like the pool edge system Berlin (presented on page 62), the Zürich system also has an elevated overflow edge, which serves as a handhold at the same time. However, the channel, which is covered with a plastic grating, is separated from the pool by edging tiles.

Thanks to the combination with pool edging tiles between the overflow edge and the drainage channel, the system is perfectly suitable for use in leisure and adventure pools. In addition, Zürich offers immense scope in terms of construction technique and aesthetic aspects. Thus, different channel volumes can be realized, depending on the requirements.

Kombibad Gropiusstadt, Berlin, Germany / Architect: Veauthier Meyer Architekten  
Series: Pool edge system Zürich / Photo: Jochen Stüber



Zürich



You will find the individual tiles and special pieces (= model numbers) of this system under

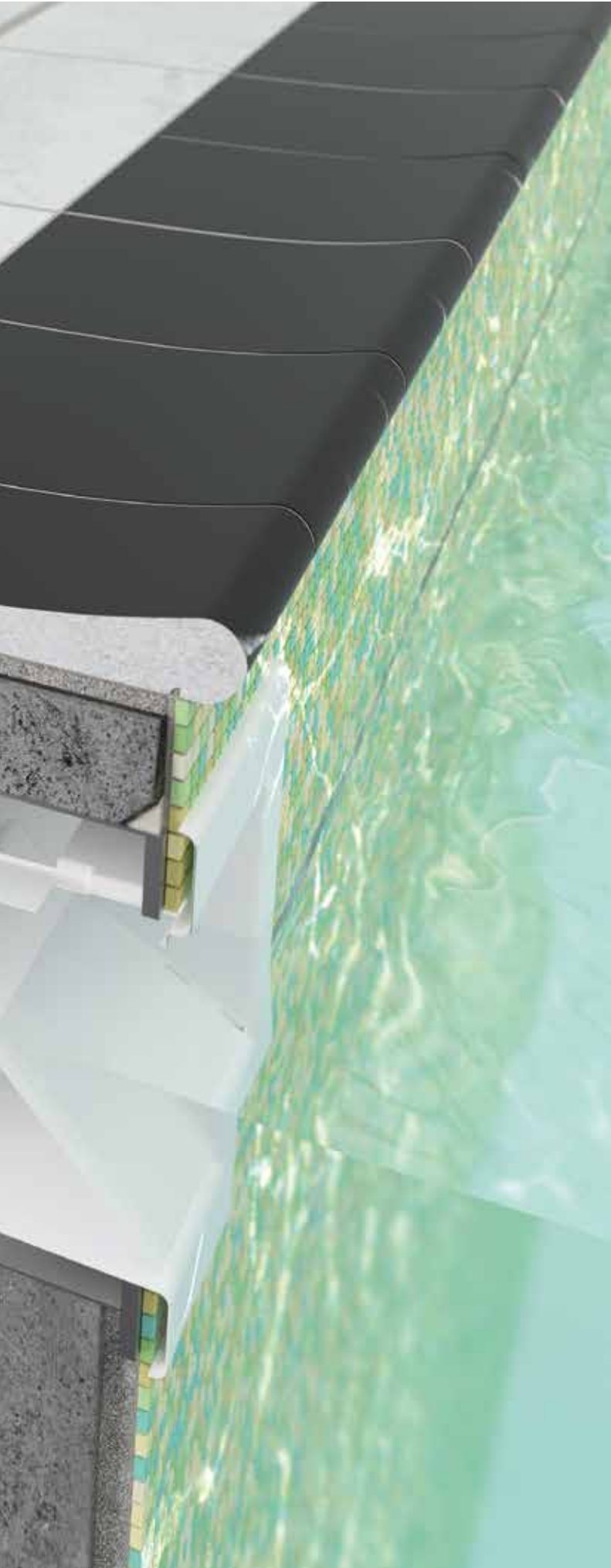
- 18120H = Chroma tile (page 174 ff)
- 55450 = Pool edging tile (page 94)
- 37017 = Shank-tile (page 115)
- 18210H = Chroma tile (page 174 ff)
- 59681 = Coved gutter tile with outlet (page 115)
- 59680 = Coved gutter tile (page 115)
- 37011 = Shank-tile (page 115)
- Cover grating (page 86)
- Outlet valve Silent 100 (page 88)

**Legend:**

- 01 UW-Silicone
- 02 Closed-cell polyethylene foam round lace
- 03 Elastic water-resistant filling material
- 04 Joint band
- 05 Slide bearing
- 06 Agrob Buchtal plastic cover grating
- 07 Capillary barrier/grouting (reaction resin filler)

- 08 Waterproof concrete (according to DIN EN 206/DIN 1045/DfStB WU Guideline)
- 09 Conventional thick-bed laying
- 10 Thin-bed laying on cement render (P III, CS IV without added lime)
- 11 Sealing layer
- 12 Sealing tape
- 13 Outlet valve „Silent W 2000“ of Agrob Buchtal
- 14 Air inlet pipe for outlet „Silent 100“
- 15 Epoxi for joints (for the projekt sector)
- 16 Agrob Buchtal section stoneware pipe
- 17 Casing for water inlet/outlet pipe and brazing collar





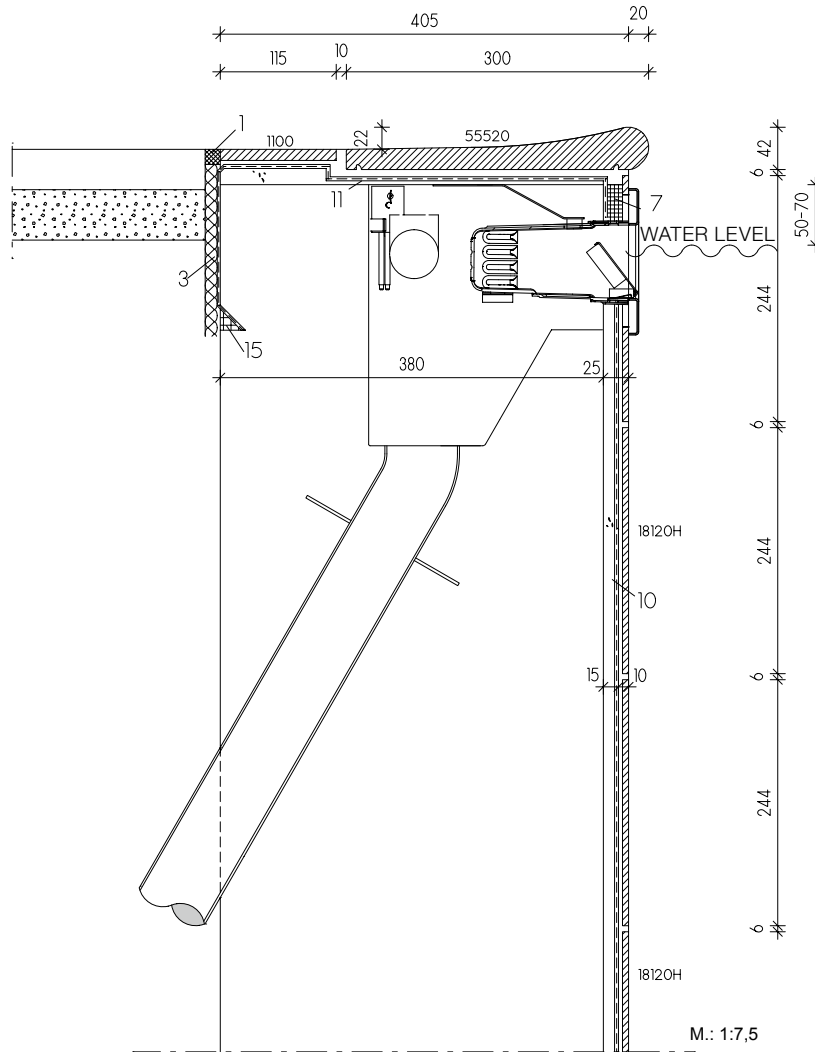
## Low budget for private swimming pools

Wherever a low-cost solution for private pools is in demand, the Skimmer system is an ideal solution. For the water technology, only little effort is required. In terms of design, Skimmer offers individual freedom by different designs of the pool edge and the choice of suitable special pieces.

Villa in Southern Germany / Architect: own planning / Series: Natural Ceramics / Photo: Herbert Bürger



Skimmer



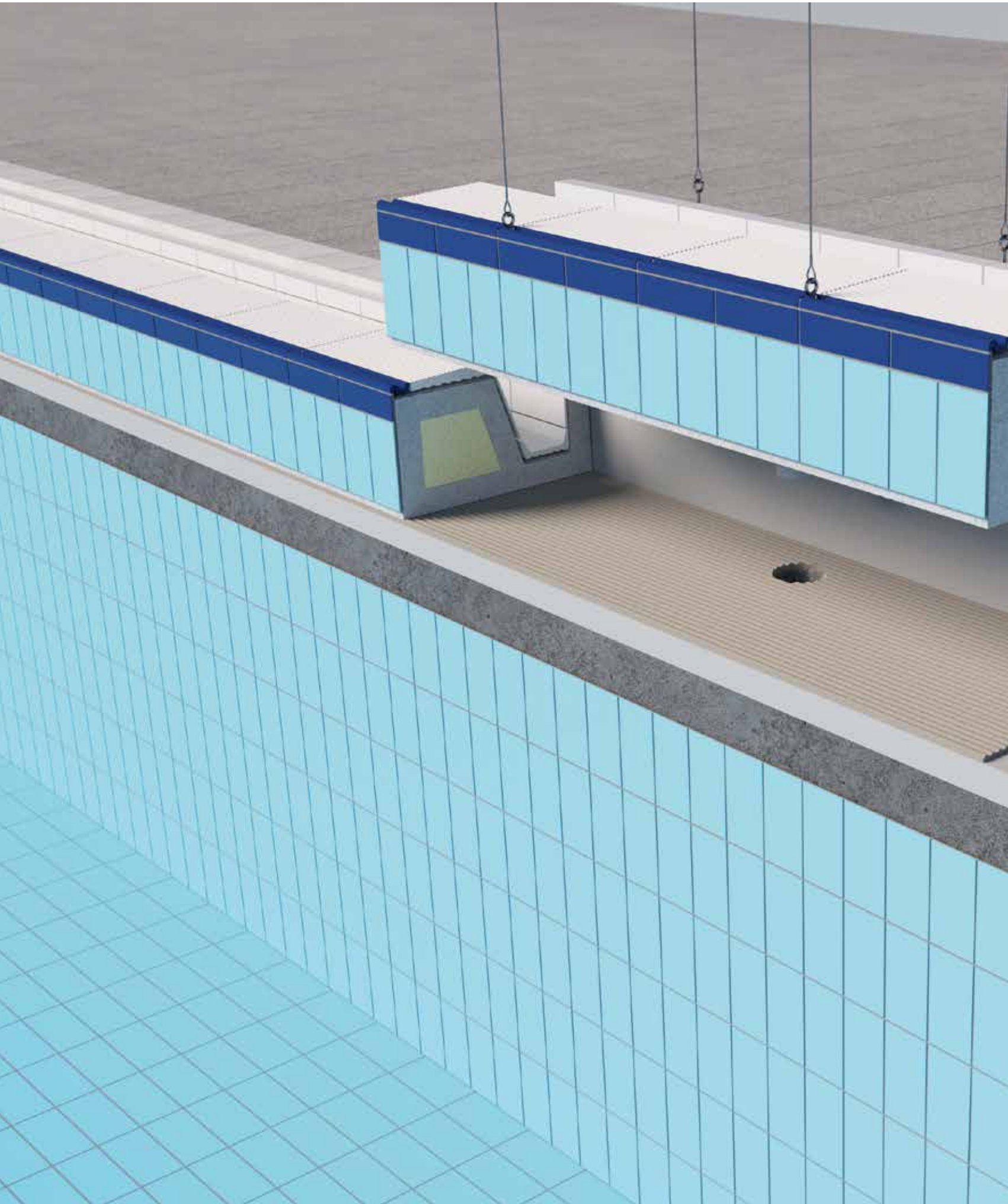
You will find the individual tiles and special pieces (= model numbers) of this system under

- 18120H = Chroma tile (page 174 ff)
- 55520 = Pool edging tile Residence (page 95)

**Legend:**

- 01 UW-Silicone
- 02 Closed-cell polyethylene foam round lace
- 03 Elastic water-resistant filling material
- 04 Joint band
- 05 Slide bearing
- 06 Agrob Buchtal plastic cover grating
- 07 Capillary barrier/grouting (reaction resin filler)

- 08 Waterproof concrete (according to DIN EN 206/DIN 1045/DafStB WU Guideline)
- 09 Conventional thick-bed laying
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- 16 Agrob Buchtal section stoneware pipe
- 17 Casing for water inlet/outlet pipe and brazing collar

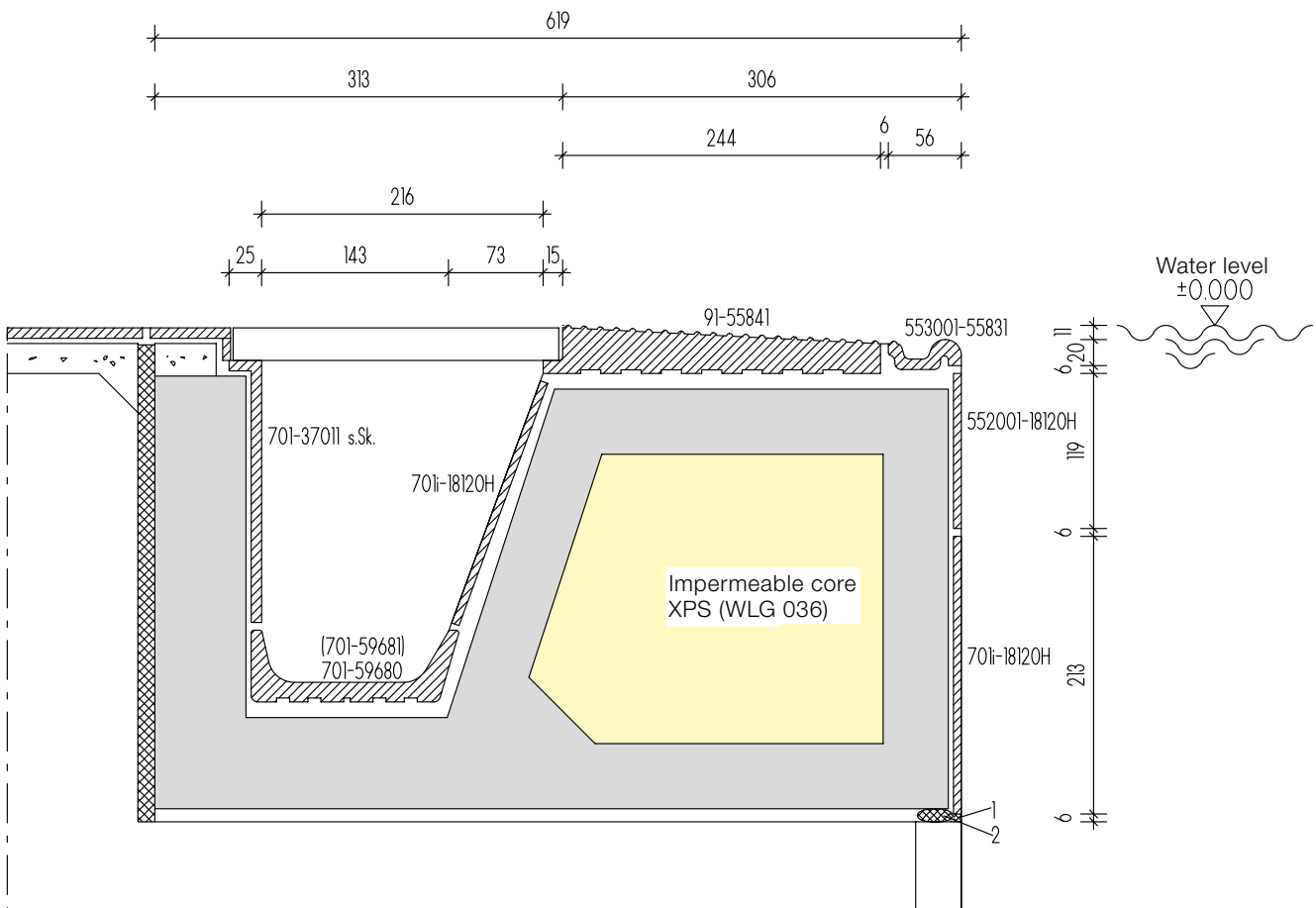




### Ceramics on the outside, carbon-reinforced concrete core

The new prefabricated parts for the refurbishment of older pool edges ensure very simple and time-saving construction processes. In addition, they enable long-lasting, resource-efficient and therefore sustainable renovation solutions.

In cooperation with the engineering service provider CARBOCON from Dresden, which is experienced in the field of the innovative building material carbon-reinforced concrete, Agrob Buchtal has developed a completely new renovation solution: a pool edge completely prefabricated with tiles and a core made of carbon-reinforced concrete.



## Advantages of prefabrication

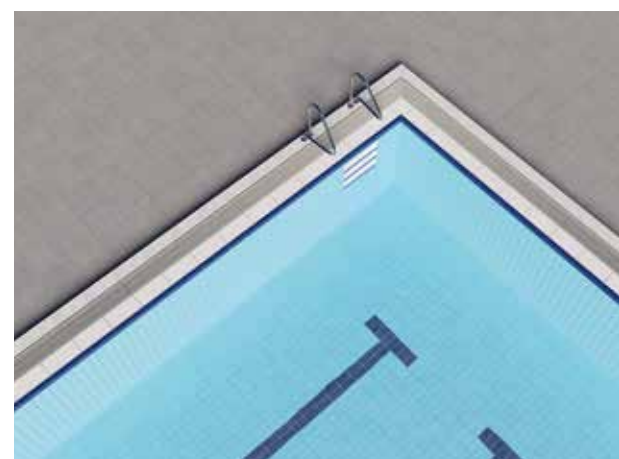
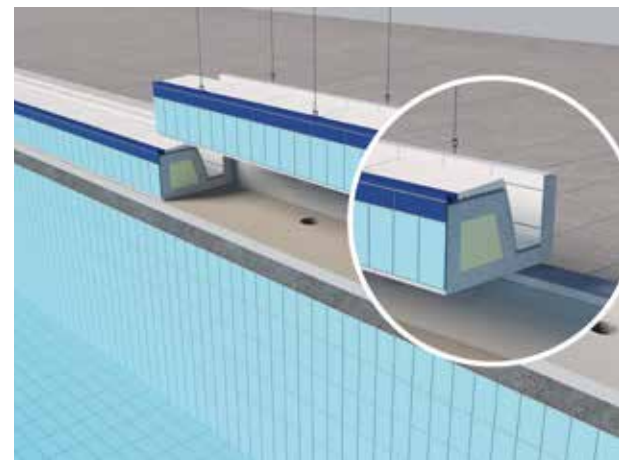
The prefabrication of the pool edges under controlled and quality-monitored workshop conditions enables energy- and resource-efficient production processes and minimized waste quantities - and a product quality which can not be achieved on construction sites. But also the construction processes on site are much simpler with the prefabricated parts because complicated work steps and the involvement of many different trades are not required. The overall construction time is also reduced because formwork, pouring and drying of the in-situ concrete are no longer necessary. To further improve the carbon footprint, Agrob Buchtal relies on short delivery routes and has the prefabricated parts produced with reusable formwork.

## Pool edges as ceramic prefabricated parts: simple and quick installation on site

To be able to install the prefabricated parts, which usually are 2.5 metres long, the old pool edges, independent of the manufacturer or type, are cut out first of all. The result is precise horizontal and vertical cutting edges onto which - after pre-treatment of the cut steel reinforcement and sealing of the cut surface - the new prefabricated pool edges are simply placed in mortar. The position of existing channel drains is measured project-specifically and taken into account at the production of the prefabricated parts. Finally, the connection works to the pool surround (such as e.g. capillary barrier) and to the pool tiles are carried out. As the transition to the existing pool tiles - provided that these are retained - is considerably below the water level, possible differences in color between the tiles and the joints are hardly visible, so that the pool edge and the pool appear as a uniform whole as before.

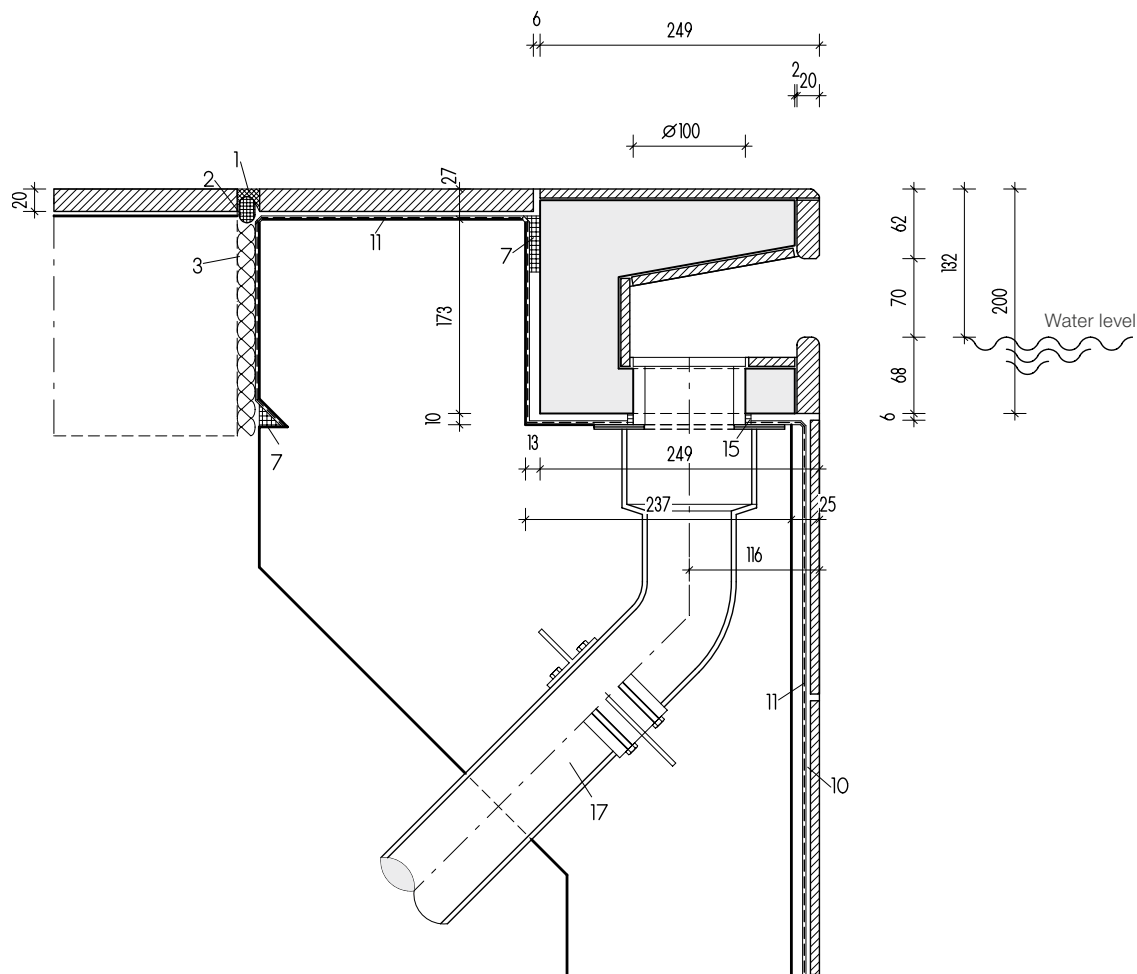
Detailed information and prices on request.

to the film





## Adria



On the CarboCeram prefabricated parts of the Adria type, various Agrob Buchtal series matching the pool surround can be laid.

In piece lengths for a grid dimension of 500 mm, these prefabricated parts with carbon-reinforced concrete core can be installed "by hand" with two persons similar to other channel pieces (e.g. System Wiesbaden).

**Legend:**

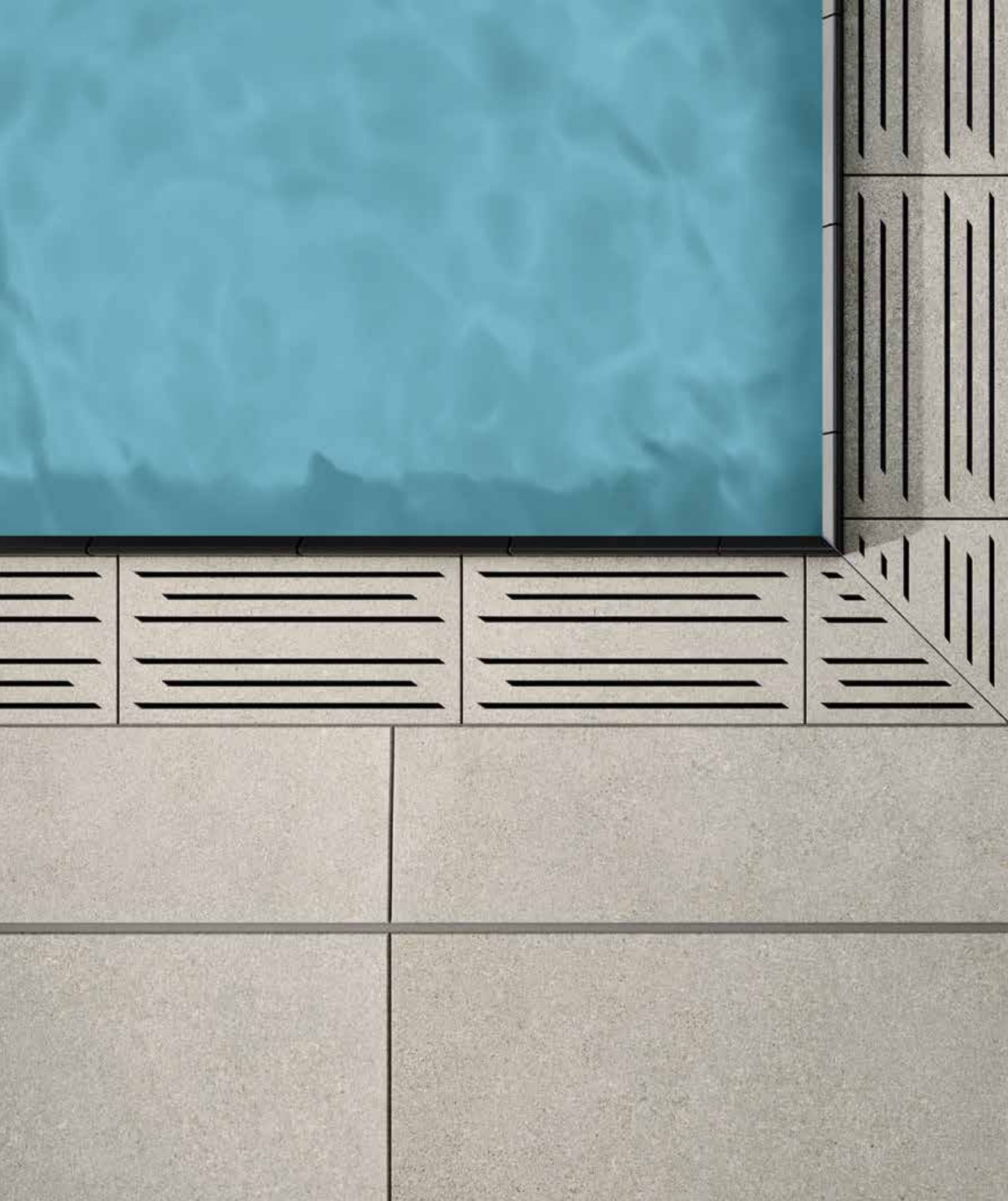
- 01 UW-Silicone
- 02 Closed-cell polyethylene foam round lace
- 03 Elastic water-resistant filling material
- 04 Joint band
- 05 Slide bearing
- 06 Agrob Buchtal plastic cover grating
- 07 Capillary barrier/grouting (reaction resin filler)
- 08 Waterproof concrete (according to DIN EN 206/DIN 1045/DAfStB WU Guideline)

- 09 Conventional thick-bed laying
- 10 Thin-bed laying on cement render (P III, CS IV without added lime)
- 11 Sealing layer
- 12 Sealing tape
- 13 Outlet valve „Silent W 2000“ of Agrob Buchtal
- 14 Air inlet pipe for outlet „Silent 100“
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- 16 Agrob Buchtal section stoneware pipe
- 17 Casing for water inlet/outlet pipe and brazing collar

Series: Pool edge system Wiesbaden Silent









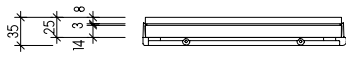
## Ceramic channel cover for private and hotel pools

Exclusive design options are opened up by the pool edge system "Wiesbaden Stil": by using the ceramic channel cover, the entire pool surround inclusive of the pool edge can be designed in a uniform look. The colors and the special surfaces of the tile series Area Pro, Ascona, Quarzit, Valley and Emotion are available. The supports and base plates of the channel cover are also supplied in matching colors. The cover is slip-resistant and very robust. Plug-in connections ensure quick and easy laying. On request, different formats and free forms are also available. Water flow rate: free cross-section 245 cm<sup>2</sup>/m in case of the standard hole pattern.

Rendering / Series: Area Pro

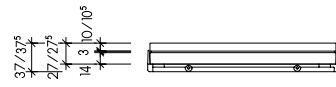
**Cross-section**

Cover tile 8 mm  
(Quarzit)

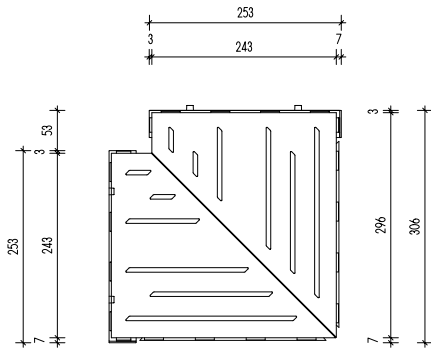


**Cross-section**

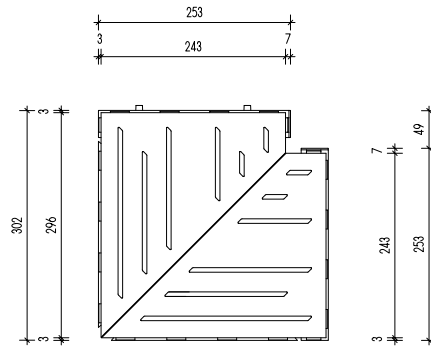
Cover tile 10.5 mm (Area Pro)  
Cover tile 10 mm (Valley)



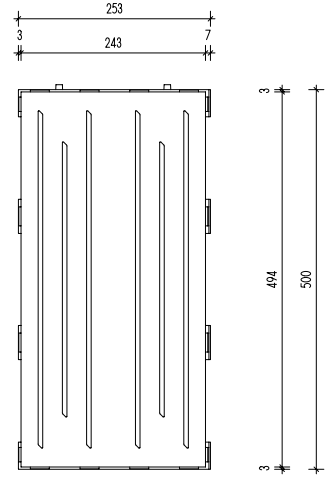
**External corner**



**Internal corner**



**Ceramic cover grating**



**Available surfaces:**

Area Pro, Ascona, Emotion, Quarzit, Valley



Rendering / Series: Area Pro

External Corner			Internal corner			External Corner			Internal corner		
25 x 50 cm	30 x 30 cm	30 x 30 cm	25 x 50 cm	30 x 30 cm	30 x 30 cm	25 x 50 cm	30 x 30 cm	30 x 30 cm	25 x 50 cm	30 x 30 cm	30 x 30 cm
<i>Design Area Pro</i>	<i>Design Area Pro</i>	<i>Design Area Pro</i>	<i>Design Quarzit</i>	<i>Design Quarzit</i>	<i>Design Quarzit</i>	<i>Design Area Pro</i>	<i>Design Area Pro</i>	<i>Design Area Pro</i>	<i>Design Quarzit</i>	<i>Design Quarzit</i>	<i>Design Quarzit</i>
53510H	53512H	53511H	53510H	53512H	53511H	53510H	53512H	53511H	53510H	53512H	53511H
25 x 50 / 10 x 20	30 x 30 / 12 x 12	30 x 30 / 12 x 12	25 x 50 / 10 x 20	30 x 30 / 12 x 12	30 x 30 / 12 x 12	25 x 500 x 37.5 <sup>2/3</sup>	253 x 306/306 x 35 <sup>2/5</sup>	253 x 302/302 x 35 <sup>2/6</sup>	253 x 500 x 37.5 <sup>2/3</sup>	253 x 306/306 x 35 <sup>2/6</sup>	253 x 302/302 x 35 <sup>2/6</sup>
smooth, matt	smooth, matt	smooth, matt	structured, matt	structured, matt	structured, matt	2.000	2	2	smooth, matt	smooth, matt	smooth, matt
13.540/m	4.781/pieces	4.781/pieces	12.212/m	4.312/pieces	4.312/pieces	1	1	1	13.540/m	4.781/pieces	4.781/pieces
0.500	1	1	0.500	1	1	6.770	4.781	4.781	0.500	1	1
6.770	4.781	4.781	6.106	4.312	4.312	Bla	Bla	Bla	6.770	4.781	4.781
R11/B	R11/B	R11/B	Alb	Alb	Alb	R11/B	R11/B	R11/B	R11/B	R11/B	R11/B
430352-53510H <sup>1</sup>	430352-53512H <sup>1</sup>	430352-53511H <sup>1</sup>	8462-53510H <sup>1</sup>	8462-53512H <sup>1</sup>	8462-53511H <sup>1</sup>	Price gr. A734 (pce.)	Price gr. A782 (pce.)	Price gr. A782 (pce.)	430352-53510H <sup>1</sup>	430352-53512H <sup>1</sup>	430352-53511H <sup>1</sup>
			Price gr. A734 (pce.)	Price gr. A782 (pce.)	Price gr. A782 (pce.)				Price gr. A734 (pce.)	Price gr. A782 (pce.)	Price gr. A782 (pce.)



Model number	
Nom. dim. - cm/in	
Work size mm	
Surface	
m - pieces	
m/pce. - kg	
Bundle - pieces	
Bundle - m	
Bundle - kg	
Product standard	
Slip resistance	
anthracite	V2
sand beige	V4



External Corner			Internal corner		
25 x 50 cm	30 x 30 cm	30 x 30 cm	25 x 50 cm	30 x 30 cm	30 x 30 cm
<i>Design Valley structured, upgraded</i>	<i>Design Valley structured, upgraded</i>	<i>Design Valley structured, upgraded</i>	<i>Design Valley structured, upgraded</i>	<i>Design Valley structured, upgraded</i>	<i>Design Valley structured, upgraded</i>
53510	53512	53511	53510	53512	53511
25 x 50 / 10 x 20	30 x 30 / 12 x 12	30 x 30 / 12 x 12	25 x 50 / 10 x 20	30 x 30 / 12 x 12	30 x 30 / 12 x 12
253 x 500 x 37 <sup>2/7</sup>	253 x 306/306 x 37 <sup>2/8</sup>	253 x 302/302 x 37 <sup>2/8</sup>	253 x 500 x 37 <sup>2/7</sup>	253 x 306/306 x 37 <sup>2/8</sup>	253 x 302/302 x 37 <sup>2/8</sup>
structured, matt	structured, matt	structured, matt	structured, matt	structured, matt	structured, matt
2	2	2	2	2	2
13.274/m	4.687/pieces	4.687/pieces	13.274/m	4.687/pieces	4.687/pieces
1	1	1	1	1	1
0.500	4.687	4.687	0.500	4.687	4.687
6.637	4.687	4.687	6.637	4.687	4.687
Bla	Bla	Bla	Bla	Bla	Bla
R11/B	R11/B	R11/B	R11/B	R11/B	R11/B
052036-53510 <sup>1</sup>	052036-53512 <sup>1</sup>	052036-53511 <sup>1</sup>	052036-53510 <sup>1</sup>	052036-53512 <sup>1</sup>	052036-53511 <sup>1</sup>
Price gr. A734 (pce.)	Price gr. A782 (pce.)	Price gr. A782 (pce.)	Price gr. A734 (pce.)	Price gr. A782 (pce.)	Price gr. A782 (pce.)



Model number	
Nom. dim. - cm/in	
Work size mm	
Surface	
m - pieces	
m/pce. - kg	
Bundle - pieces	
Bundle - m	
Bundle - kg	
Product standard	
Slip resistance	
slate	V2



<sup>1</sup> Element size in built-in state incl. joint  
<sup>2</sup> complete element incl. plugs: 253 x 506 x 37.5 mm  
<sup>3</sup> complete element incl. plugs: 253 x 312/309 x 37.5 mm  
<sup>4</sup> complete element incl. plugs: 253 x 506 x 35 mm  
<sup>5</sup> complete element incl. plugs: 253 x 312/309 x 35 mm  
<sup>6</sup> complete element incl. plugs: 253 x 506 x 37 mm  
<sup>7</sup> complete element incl. plugs: 253 x 312/309 x 37 mm  
<sup>8</sup> complete element incl. plugs: 253 x 312/309 x 37 mm  
 Note: according to DIN 19643-1, the volume flow rates in relation to the free cross-section of the ceramic channel cover must be proved.  
 Free cross-section: approx. 245 cm<sup>2</sup>/m



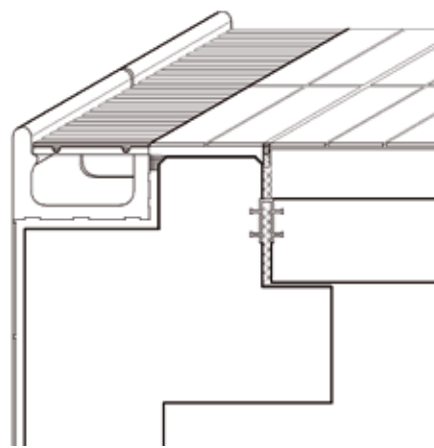
Other colors / designs can be realized on request.

### Top-quality cover gratings

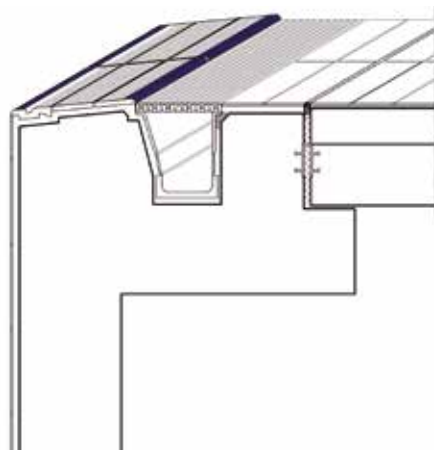
Even with regard to details which are often hardly noticed, high quality pays off: cover gratings from Agrob Buchtal are made of high-quality, high impact strength plastics with UV absorber. They are available as transverse or parallel gratings. The individual slats are connected by means of tear-resistant PUR round cord and intermediate rolls in a color matching the individual slats. The gratings are designed for the loads to be expected by being walked on barefoot. It is almost impossible to break individual rods.



Transverse gratings



Parallel gratings



### Transverse gratings, flexible<sup>1</sup>

Grating tickness	<b>25 mm</b>	<b>25 mm</b>
Grating width	<b>191 mm</b>	<b>250 mm</b>
<b>Article-no.</b>	<b>R10000</b>	<b>R10100</b>
Transverse grating, flexible	Price gr. <b>A722</b> (lin. m.)	Price gr. <b>A731</b> (lin. m.)

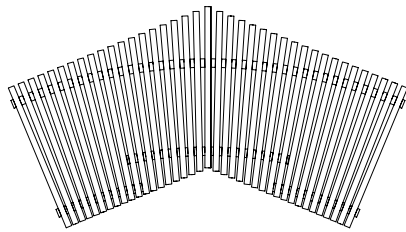
### Transverse gratings, rigid, for the low-noise channel<sup>3</sup>

Grating tickness	<b>25 mm</b>	<b>25 mm</b>
Grating width	<b>191 mm</b>	<b>250 mm</b>
<b>Article-no.</b>	<b>R20000</b>	<b>R20100</b>
Transverse grating	Price gr. <b>A731</b> (lin. m.)	Price gr. <b>A757</b> (lin.m.)
<b>Article-no.</b>	<b>R21000</b>	<b>R21100</b>
Mitred corners 1E+AE+Special <sup>2</sup>	Price gr. <b>A750</b> (pce.)	Price gr. <b>A766</b> (pce.)

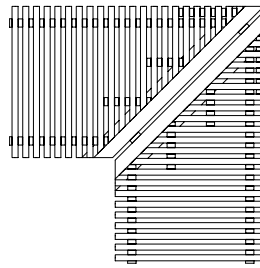
<sup>1</sup> Also available as fan-shaped corner and curved grating. Prices on request.

<sup>2</sup> All corner elements are rigid.

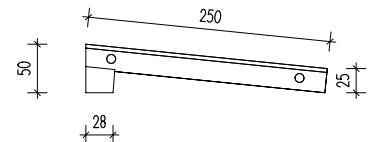
<sup>3</sup> Also available as curved grating. Price on request.



Fan-shaped corner, art. no.: R12100  
Transverse grating, 250 mm wide



Mitred corner, art. no.: R21100  
Transverse grating, 250 mm wide



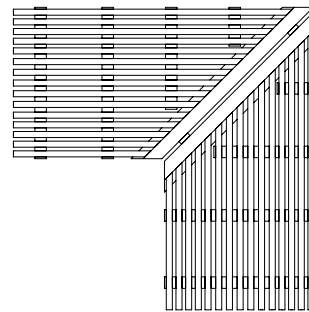
Art. no.: R40100  
Inclined transverse grating,  
250 mm wide

### Parallel gratings, rigid<sup>5</sup>

Grating tickness	<b>25 mm</b>
Grating width	<b>250 mm</b>
<b>Article-No.</b>	<b>R50100</b>
Parallel grating	Price gr. <b>A748</b> (lin. m.)
<b>Article-No.</b>	<b>R51100</b>
Mitred corners 1E+AE+Special <sup>4</sup>	Price gr. <b>A791</b> (pce.)

<sup>4</sup> All corner elements are rigid.

<sup>5</sup> Not available as curved gratings for technical reasons.



Mitred corner, art. no.: R51100  
Parallel grating, 250 mm wide

#### Survey of colors:

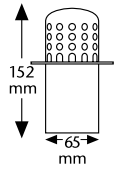
Distinction by the last figure of the article number

Last figure 0 = Standard colors (grey = RAL7001 / white = RAL9010 /  
beige = RAL1001 / yellow = RAL1018)

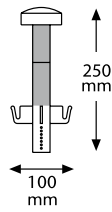
Last figure 1 = Semi-colors (light ivory = RAL1015 / traffic blue = RAL5017 /  
traffic red = RAL3020 / deep black = RAL9005)

Last figure 2 = Special colors according to RAL (except Metallic shades)

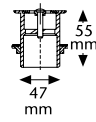
**Outlet valve Silent W 2000**  
(patented)



**Outlet valve Silent 100**  
(patented)  
With optimized connecting system



**Outlet**  
(brass with sieve of V4A)



Draining volume  
max. 2,4 m<sup>3</sup>/h  
(installation with  
gutter tile)

The water drainage takes place almost silently at a considerably increased flow rate. Silent W 2000 and Silent 100 consist of high-quality material (PVC-free) which is equally resistant to water treated with chlorine, salt, ozone, thermal and mineral water as to the cleaning agents normally used in swimming pools.

Ø 75 mm	Ø 86 mm	Ø 100 mm	1½ inches	Fits opening with
Fits overflow channel <b>55141, 86161</b>	Fits overflow channels <b>55101, 85161, 55181, 85191, 95161, 87161, 85181</b>	Fits coved gutter tile <b>59681</b>	Fits coved gutter tile <b>54421</b>	
<b>178</b> Price gr. <b>A723</b> (pce.)	<b>179</b> Price gr. <b>A723</b> (pce.)	<b>177</b> Price gr. <b>A723</b> (pce.)	<b>182</b> Price gr. <b>A668</b> (pce.)	<b>Article-No.</b>
<b>178-S</b> (black) Price gr. <b>A731</b> (pce.)	<b>179-S</b> (black) Price gr. <b>A731</b> (pce.)			<b>Article-No.</b>

Note: Rebate for accessories is separately regulated!  
No pallet rebate is granted for the products shown on this page.

Horner Bad, Bremen, Germany / Architect: janßen bär partnerschaft mbH, Bad Zwischenahn  
Series: Pool edge system Finland, Emotion / Photo: Jochen Stüber





# Swimming pool special pieces

## Variety of practical special pieces

No matter how complex a pool design may be – a variety of well thought-out and solid ceramic special pieces guarantee a problem-free realization. The appropriate pool end pieces can be combined from the various systems according to the modular principle. Special forms such as rounded edges with profiled edgings, skirtings or cove skirtings in diverse designs ensure a minimum risk of injury and maximum ease of cleaning and care as well as robustness.

- Pool edging tiles
- Skirtings
- Profiled edgings
- Profiled edgings
- Grooved tiles
- Special tiles

Aquatherm, Straubing, Germany / Architect: Studio Gollwitzer GmbH, Munich, Germany / Series: Pool edge system Finland, swimming pool special programme, Quarzit / Photo: Fotowerbung Bernhard, Straubing



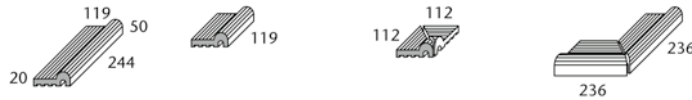


## At the pool edge

Pool edging tiles can be found in all pool edge designs at which the edge is not already part of the pool edge system, such as the system Wiesbaden, for example. Or for bordering the pool in places where no drainage channel is provided. They have several functions: in addition to a colored marking of the pool edge both inside and outside the pool, pool edging tiles offer above all a safe hold for the swimmer and therefore are an important safety feature. For different designs of the pool edge, several variants are available, some of which can be used across different types of design.

Indoor swimming pool Hörter, Hörter, Germany  
Architect: Hooper Architects, Osterhout, the Netherlands  
Series: Pool edge system Wiesbaden, swimming pool special programme, Chroma, Quarzit / Photo: Jochen Stüber

e.g. for the Systems Zürich, Wiesbaden with decreased water level, "Skimmer" etc.<sup>3</sup>



Art. no. 55440

	Pool edging tile	"Half-size" Pool edging tile	Internal corner (mitred pair)	External corner (mitred pair) Corner radius 30 mm			
Model number	55440	55445	55442	55446			
Nom. dim. - cm	244 x 119/50 x 20	119 x 119/50 x 20	(2x) 112 x 112/50 x 20	(2x) 236 x 119/50 x 20			
Work size mm	244	119	112	236			
m - pieces	4.000	8.000					
Pce./pair - kg	1.550/pieces	0.780/pieces	0.600/pair	2.500/pair			
Bundle - pce./pair	10 pieces	20 pieces	2 pairs	5 pairs			
Bundle - m	2.500	2.500					
Bundle - kg	15.500	15.600	1.200	12.500			
Product standard	Alb	Alb	Alb	Alb			
Slip resistance	-/C	-/C	-/C	-/C			
	<b>900-55440</b>	<b>900-55445</b>	<b>900-55442</b>	<b>900-55446</b>			
grey beige <input type="checkbox"/>	Price gr. <b>A514</b> (pce.)	Price gr. <b>A469</b> (pce.)	Price gr. <b>A537</b> (pair)	Price gr. <b>A612</b> (pair)			
<b>900</b> grey beige <input type="checkbox"/>	<b>700-55440</b>	<b>700-55445</b>	<b>700-55442</b>	<b>700-55446</b>			
<b>700</b> n10/white gl. <input type="checkbox"/>	Price gr. <b>A531</b> (pce.)	Price gr. <b>A478</b> (pce.)	Price gr. <b>A549</b> (pair)	Price gr. <b>A629</b> (pair)			
<b>900</b> grey beige <input type="checkbox"/>	<b>701-55440</b>	<b>701-55445</b>	<b>701-55442</b>	<b>701-55446</b>			
<b>701</b> n10/white matt <input type="checkbox"/>	Price gr. <b>A531</b> (pce.)	Price gr. <b>A478</b> (pce.)	Price gr. <b>A549</b> (pair)	Price gr. <b>A629</b> (pair)			
<b>900</b> grey beige <input type="checkbox"/>	<b>552001-55440</b>	<b>552001-55445</b>	<b>552001-55442</b>	<b>552001-55446</b>			
<b>552001</b> act. azure <input type="checkbox"/>	Price gr. <b>A549</b> (pce.)	Price gr. <b>A487</b> (pce.)	Price gr. <b>A565</b> (pair)	Price gr. <b>A650</b> (pair)			
<b>900</b> grey beige <input type="checkbox"/>	<b>552002-55440</b>	<b>552002-55445</b>	<b>552002-55442</b>	<b>552002-55446</b>			
<b>552002</b> light azure <input type="checkbox"/>	Price gr. <b>A549</b> (pce.)	Price gr. <b>A487</b> (pce.)	Price gr. <b>A565</b> (pair)	Price gr. <b>A650</b> (pair)			
<b>900</b> grey beige <input type="checkbox"/>	<b>5716-55440<sup>2</sup></b>	<b>5716-55445<sup>2</sup></b>	<b>5716-55442<sup>2</sup></b>	<b>5716-55446<sup>2</sup></b>			
<b>5716</b> n1/black <input type="checkbox"/>	Price gr. <b>A549</b> (pce.)	Price gr. <b>A487</b> (pce.)	Price gr. <b>A565</b> (pair)	Price gr. <b>A650</b> (pair)			



e.g. for the Systems Zürich, Wiesbaden with decreased water level, "Skimmer" etc.<sup>4</sup>



Art. no. 55450

	Pool edging tile Lower edge unglazed	"Half-size" Pool edging tile	Internal corner (mitred pair)	External corner (mitred pair) Corner radius 30 mm			
Model number	55450	55455	55452	55456			
Nom. dim. - cm	244 x 180/119 x 28	119 x 180/119 x 28	(2x) 173 x 173 x 28	(2x) 236 x 180/119 x 28			
Work size mm	244	119	173	236			
m - pieces	4.000	8.000					
Pce./pair - kg	3.700/pieces	1.800/pieces	1.800/pair	5.500/pair			
Bundle - pce./pair	4 Pieces	8 Pieces	2 pairs	1 pair			
Bundle - m	1.000	1.000					
Bundle - kg	14.800	14.400	3.600	5.500			
Product standard	Alb	Alb	Alb	Alb			
Slip resistance	-/C <input type="checkbox"/>	-/C <input type="checkbox"/>	-/C <input type="checkbox"/>	-/C <input type="checkbox"/>			
	<b>900039-55450</b>	<b>900039-55455</b>	<b>900039-55452</b>	<b>900039-55456</b>			
<b>81</b> n10/white <input type="checkbox"/>	Price gr. <b>A629</b> (pce.)	Price gr. <b>A565</b> (pce.)	Price gr. <b>A667</b> (pair)	Price gr. <b>A754</b> (pair)			
<b>700</b> n10/white glzd. <input type="checkbox"/>	<b>900464-55450</b>	<b>900464-55455</b>	<b>900464-55452</b>	<b>900464-55456</b>			
<b>81</b> n10/white <input type="checkbox"/>	Price gr. <b>A629</b> (pce.)	Price gr. <b>A565</b> (pce.)	Price gr. <b>A667</b> (pair)	Price gr. <b>A754</b> (pair)			
<b>701</b> n10/white matt <input type="checkbox"/>	<b>900566-55450</b>	<b>900566-55455</b>	<b>900566-55452</b>	<b>900566-55456</b>			
<b>81</b> n10/white <input type="checkbox"/>	Price gr. <b>A650</b> (pce.)	Price gr. <b>A577</b> (pce.)	Price gr. <b>A686</b> (pair)	Price gr. <b>A769</b> (pair)			
<b>552001</b> act. azure <input type="checkbox"/>	<b>900674-55450</b>	<b>900674-55455</b>	<b>900674-55452</b>	<b>900674-55456</b>			
<b>81</b> n10/white <input type="checkbox"/>	Price gr. <b>A650</b> (pce.)	Price gr. <b>A577</b> (pce.)	Price gr. <b>A686</b> (pair)	Price gr. <b>A769</b> (pair)			
<b>552002</b> light azure <input type="checkbox"/>	<b>900615-55450<sup>2</sup></b>	<b>900615-55455<sup>2</sup></b>	<b>900615-55452<sup>2</sup></b>	<b>900615-55456<sup>2</sup></b>			
<b>81</b> n10/white <input type="checkbox"/>	Price gr. <b>A650</b> (pce.)	Price gr. <b>A577</b> (pce.)	Price gr. <b>A686</b> (pair)	Price gr. <b>A769</b> (pair)			
<b>5716</b> n1/black <input type="checkbox"/>							

<sup>1</sup> For cover gratings, refer to page 84, Coved gutter tiles refer to page 115

<sup>2</sup> For reasons of production, differences in color between special pieces and standard tiles can occur.

<sup>3</sup> In the case of these special pieces, the overhang and the grooves are glazed in the respective colors.

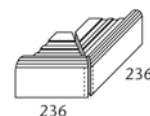
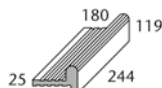
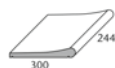
<sup>4</sup> In the case of these special pieces, the overhang and the grooves are glazed in the respective colors, the tread surface is white (81).

No pallet rebate is granted for the products shown on this page.

The products shown on this page can also be produced in other colors of the series Chroma and Chroma non-slip. We will be pleased to check the possibility of such a special production upon request.

e.g. for the Systems Zürich, Wiesbaden with decreased water level, "Skimmer" etc.<sup>4</sup>

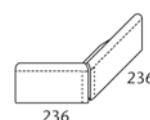
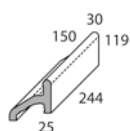
25 x 30 cm



Residence <sup>2</sup>	Internal corner 4 parts	External corner 4 parts	Pool edging tile	"Half-size" Pool edging tile	Internal corner (mitred pair)	External corner (mitred pair) Corner radius 30 mm	
55520	55522	55526	55460	55465	55462	55466	Model number
25 x 30 / 10 x 12							Nom. dim. - cm/in
244 x 300 x 20/42	(2x) 398/102 x 300 x 20/42	(2x) 486 x 300 x 20/42	244 x 180/119 x 25	119 x 180/119 x 25	(2x) 173 x 173 x 25	(2x) 236 x 180/119 x 25	Work size mm
4.000			4.000	8.000			m - pieces
4.300/pieces	11.900/pieces	11.900/pieces	3.720/pieces	1.800/pieces	1.500/pair	5.700/pair	Pce./pair - kg
4 Pieces	1 piece	1 piece	4 Pieces	8 Pieces	4 1 pairs	1 pair	Bundle - pce./pair
1.000			1.000	1.000			Bundle - m
17.200	11.900	11.900	14.880	14.400	6.000	5.700	Bundle - kg
Alb	Alb	Alb	Alb	Alb	Alb	Alb	Product standard
-/B	-/B	-/B					Slip resistance
			<b>700-55460</b>	<b>700-55465</b>	<b>700-55462</b>	<b>700-55466</b>	neutral 10 (active
			Price gr. <b>A629</b> (pce.)	Price gr. <b>A565</b> (pce.)	Price gr. <b>A660</b> (pair)	Price gr. <b>A740</b> (pair)	white glossy) <input type="checkbox"/>
			<b>701-55460</b>	<b>701-55465</b>	<b>701-55462</b>	<b>701-55466</b>	neutral 10
			Price gr. <b>A629</b> (pce.)	Price gr. <b>A565</b> (pce.)	Price gr. <b>A660</b> (pair)	Price gr. <b>A740</b> (pair)	(active white matt) <input type="checkbox"/>
			<b>552001-55460</b>	<b>552001-55465</b>	<b>552001-55462</b>	<b>552001-55466</b>	active azure <input type="checkbox"/>
			Price gr. <b>A650</b> (pce.)	Price gr. <b>A577</b> (pce.)	Price gr. <b>A686</b> (pair)	Price gr. <b>A754</b> (pair)	
			<b>552002-55460</b>	<b>552002-55465</b>	<b>552002-55462</b>	<b>552002-55466</b>	light azure <input type="checkbox"/>
			Price gr. <b>A650</b> (pce.)	Price gr. <b>A577</b> (pce.)	Price gr. <b>A686</b> (pair)	Price gr. <b>A754</b> (pair)	
			<b>5716-55460<sup>3</sup></b>	<b>5716-55465<sup>3</sup></b>	<b>5716-55462<sup>3</sup></b>	<b>5716-55466<sup>3</sup></b>	neutral 1
			Price gr. <b>A650</b> (pce.)	Price gr. <b>A577</b> (pce.)	Price gr. <b>A686</b> (pair)	Price gr. <b>A754</b> (pair)	(deep black) <input type="checkbox"/>
<b>91-55520</b>	<b>91-55522</b>	<b>91-55526</b>					neutral 10
Price gr. <b>A519</b> (pce.)	Price gr. <b>A671</b> (pair)	Price gr. <b>A744</b> (pair)					(active white) <input type="checkbox"/>
<b>553001-55520</b>	<b>553001-55522</b>	<b>553001-55526</b>					active azure <input type="checkbox"/>
Price gr. <b>A531</b> (pce.)	Price gr. <b>A686</b> (pair)	Price gr. <b>A761</b> (pair)					



for System Berlin



			Pool edging tile	"Half-size" Pool edging tile	Internal corner (mitred pair)	External corner (mitred pair) Corner radius 30 mm	
			55800	55805	55802	55806	Art. no. 55800
							Model number
			244 x 150/119 x 25/30	119 x 150/119 x 25/30	(2x) 143 x 143/119	(2x) 236 x 150/119 x 25/30	Nom. dim. - cm/in
			4.000	8.000			Work size mm
			3.700/pieces	1.800/pieces	1.600/pair	5.400/pair	m - pieces
			3 pieces	6 pieces	1 pair	1 pair	Pce./pair - kg
			0.750	0.750			Bundle - pce./pair
			11.100	10.800	1.600	5.400	Bundle - m
			Alb	Alb	Alb	Alb	Bundle - kg
			<b>700-55800</b>	<b>700-55805</b>	<b>700-55802</b>	<b>700-55806</b>	Product standard
			Price gr. <b>A642</b> (pce.)	Price gr. <b>A579</b> (pce.)	Price gr. <b>A671</b> (pair)	Price gr. <b>A757</b> (pair)	neutral 10 (active
			<b>701-55800</b>	<b>701-55805</b>	<b>701-55802</b>	<b>701-55806</b>	white glossy) <input type="checkbox"/>
			Price gr. <b>A642</b> (pce.)	Price gr. <b>A579</b> (pce.)	Price gr. <b>A671</b> (pair)	Price gr. <b>A757</b> (pair)	neutral 10
			<b>552001-55800</b>	<b>552001-55805</b>	<b>552001-55802</b>	<b>552001-55806</b>	(active white matt) <input type="checkbox"/>
			Price gr. <b>A660</b> (pce.)	Price gr. <b>A592</b> (pce.)	Price gr. <b>A686</b> (pair)	Price gr. <b>A769</b> (pair)	active azure <input type="checkbox"/>
			<b>552002-55800</b>	<b>552002-55805</b>	<b>552002-55802</b>	<b>552002-55806</b>	
			Price gr. <b>A660</b> (pce.)	Price gr. <b>A592</b> (pce.)	Price gr. <b>A686</b> (pair)	Price gr. <b>A769</b> (pair)	light azure <input type="checkbox"/>
			<b>5716-55800<sup>3</sup></b>	<b>5716-55805<sup>3</sup></b>	<b>5716-55802<sup>3</sup></b>	<b>5716-55806<sup>3</sup></b>	neutral 1
			Price gr. <b>A660</b> (pce.)	Price gr. <b>A592</b> (pce.)	Price gr. <b>A686</b> (pair)	Price gr. <b>A769</b> (pair)	(deep black) <input type="checkbox"/>



The products shown on this page can also be produced in other colors of the series Chroma and Chroma non-slip. We will be pleased to check the possibility of such a special production upon request.

<sup>1</sup> For cover gratings, refer to page 86, Coved gutter tiles refer to page 115

<sup>2</sup> For this article, conic cuts are possible upon request.

<sup>3</sup> For reasons of production, differences in color between special pieces and standard tiles can occur.

<sup>4</sup> In the case of these special pieces, the overhang and the grooves are glazed in the respective colors.

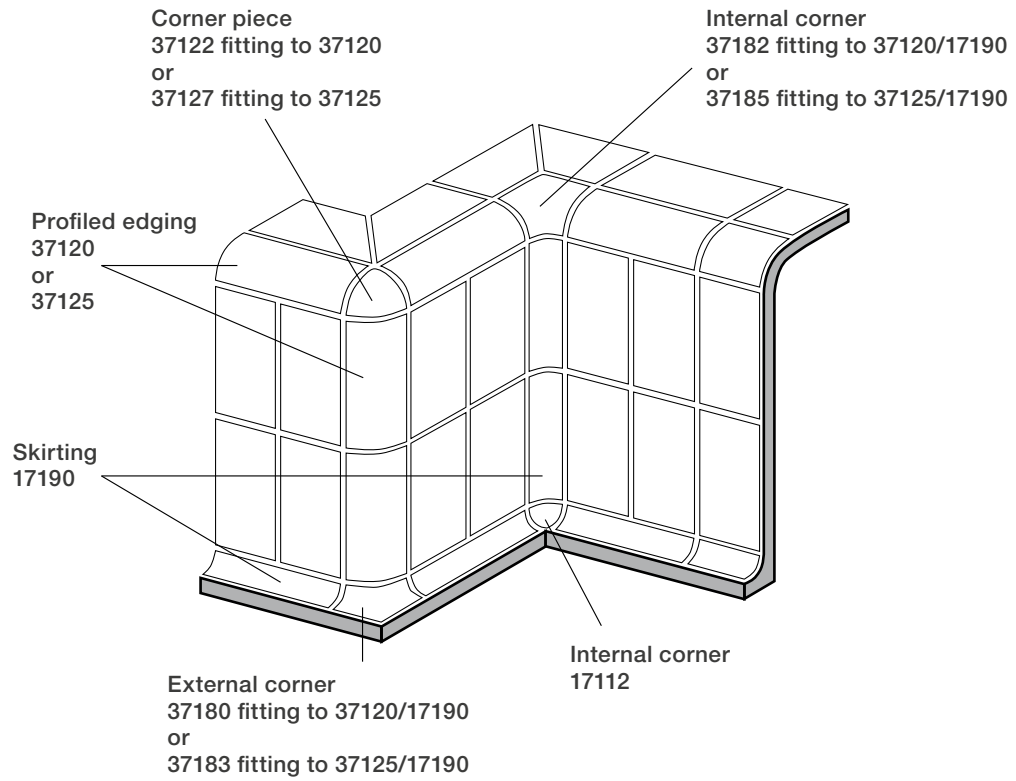
No pallet rebate is granted for the products shown on this page.



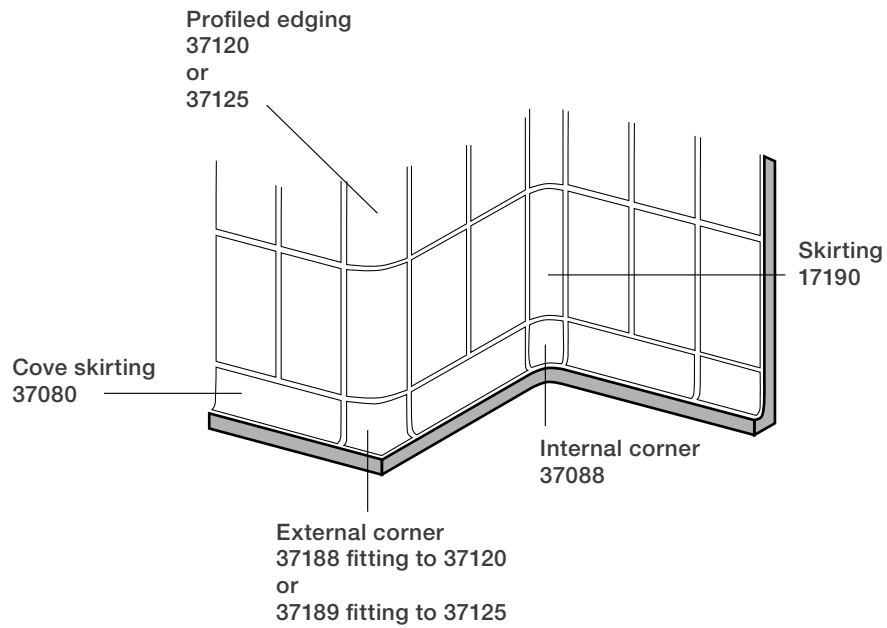




### Skirtings combined with profiled edgings



### Cove skirting combined with profiled edgings



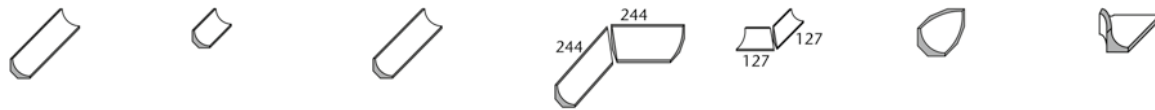
Radius 33 mm<sup>2</sup>



Skirting, r = 33 mm	Skirting "half-size"	End-skirting	Internal corner Mitred pair	External Corner Mitred pair	Internal corner for skirtings for connection on 3 sides	Internal corner for the connection of cove skirting 37080 and skirting 17190	
17190	17193	17191	17196	17194	17112	37088	Model number
244 x r33 x 6	119 x r33 x 6	244 x r33 x 6	244/244 x r33 x 6	127/127 x r33 x 6	33 x 33 x 33	125 x r33 x 8	Nom. dim.
4.000	8.000						Work size mm
0.300/pieces	0.140/pieces	0.300/pieces	0.550/pair	0.350/pair	0.090/pieces	0.300/pieces	m - pieces
54 Pieces	108 Pieces	54 Pieces	27 1 pairs	24 1 pairs			Pce./pair - kg
13.500	13.500						Bundle - pce./pair
16.200	15.120	16.200	14.850	8.400			Bundle - kg
Alb	Alb	Alb	Alb	Alb	Alb	Alb	Product standard
<b>700-17190</b>	<b>700-17193</b>	<b>700-17191</b>	<b>700-17196</b>	<b>700-17194</b>	<b>700-17112</b>	<b>700-37088</b>	4 neutral 10
Price gr. <b>A424</b> (pce.)	Price gr. <b>A414</b> (pce.)	Price gr. <b>A426</b> (pce.)	Price gr. <b>A475</b> (pair)	Price gr. <b>A475</b> (pair)	Price gr. <b>A435</b> (pce.)	Price gr. <b>A483</b> (pce.)	(active white glossy) <input type="checkbox"/>
<b>701-17190</b>	<b>701-17193</b>	<b>701-17191</b>	<b>701-17196</b>	<b>701-17194</b>	<b>701-17112</b>	<b>701-37088</b>	4 neutral 10
Price gr. <b>A424</b> (pce.)	Price gr. <b>A414</b> (pce.)	Price gr. <b>A426</b> (pce.)	Price gr. <b>A475</b> (pair)	Price gr. <b>A475</b> (pair)	Price gr. <b>A435</b> (pce.)	Price gr. <b>A483</b> (pce.)	(active white matt) <input type="checkbox"/>
<b>552001-17190</b>	<b>552001-17193</b>	<b>552001-17191</b>	<b>552001-17196</b>	<b>552001-17194</b>	<b>552001-17112</b>	<b>552001-37088</b>	2 active azure <input type="checkbox"/>
Price gr. <b>A426</b> (pce.)	Price gr. <b>A417</b> (pce.)	Price gr. <b>A429</b> (pce.)	Price gr. <b>A478</b> (pair)	Price gr. <b>A478</b> (pair)	Price gr. <b>A441</b> (pce.)	Price gr. <b>A487</b> (pce.)	<input type="checkbox"/>
<b>552002-17190</b>	<b>552002-17193</b>	<b>552002-17191</b>	<b>552002-17196</b>	<b>552002-17194</b>	<b>552002-17112</b>	<b>552002-37088</b>	4 light azure <input type="checkbox"/>
Price gr. <b>A426</b> (pce.)	Price gr. <b>A417</b> (pce.)	Price gr. <b>A429</b> (pce.)	Price gr. <b>A478</b> (pair)	Price gr. <b>A478</b> (pair)	Price gr. <b>A441</b> (pce.)	Price gr. <b>A487</b> (pce.)	<input type="checkbox"/>
<b>5716-17190<sup>3</sup></b>	<b>5716-17193<sup>3</sup></b>	<b>5716-17191<sup>3</sup></b>	<b>5716-17196<sup>3</sup></b>	<b>5716-17194<sup>3</sup></b>	<b>5716-17112<sup>3</sup></b>	<b>5716-37088<sup>3</sup></b>	1 neutral 1
Price gr. <b>A426</b> (pce.)	Price gr. <b>A417</b> (pce.)	Price gr. <b>A429</b> (pce.)	Price gr. <b>A478</b> (pair)	Price gr. <b>A478</b> (pair)	Price gr. <b>A441</b> (pce.)	Price gr. <b>A487</b> (pce.)	(deep black) <input type="checkbox"/>
<b>900-17190<sup>2</sup></b>	<b>900-17193<sup>2</sup></b>	<b>900-17191<sup>2</sup></b>	<b>900-17196<sup>2</sup></b>	<b>900-17194<sup>2</sup></b>	<b>900-17112<sup>2</sup></b>	<b>900-37088<sup>2</sup></b>	
Price gr. <b>A429</b> (pce.)	Price gr. <b>A417</b> (pce.)	Price gr. <b>A435</b> (pce.)	Price gr. <b>A490</b> (pair)	Price gr. <b>A490</b> (pair)	Price gr. <b>A443</b> (pce.)	Price gr. <b>A483</b> (pce.)	grey beige <input type="checkbox"/>



Radius 60 mm



Skirting, r = 60 mm	Skirting "half-size"	End-skirting	Internal corner Mitred pair	External Corner Mitred pair	Internal corner for skirtings for connection on 3 sides	External corner for connection skirting 18190 and profiled edging 37125	
18190	18193	18191	18196	18194	18192	37186	Model number
244 x r60 x 8	119 x r60 x 8	244 x r60 x 8	244/244 x r60 x 8	127/127 x r60 x 8	60 x 60 x 60		Nom. dim.
4.000	8.000						Work size mm
0.700/pieces	0.340/pieces	0.700/pieces	1.300/pair	0.850/pair	0.100/pieces	0.350/pieces	m - pieces
18 Pieces	36 pieces	18 Pieces	9 1 pairs	7 1 pairs			Pce./pair - kg
4.500	4.500						Bundle - pce./pair
12.600	12.240	12.600	11.700	5.950			Bundle - kg
Alb	Alb	Alb	Alb	Alb	Alb	Alb	Product standard
<b>700-18190</b>	<b>700-18193</b>	<b>700-18191</b>	<b>700-18196</b>	<b>700-18194</b>	<b>700-18192</b>	<b>700-37186</b>	4 neutral 10
Price gr. <b>A460</b> (pce.)	Price gr. <b>A441</b> (pce.)	Price gr. <b>A475</b> (pce.)	Price gr. <b>A509</b> (pair)	Price gr. <b>A509</b> (pair)	Price gr. <b>A450</b> (pce.)	Price gr. <b>A531</b> (pce.)	(active white glossy) <input type="checkbox"/>
<b>701-18190</b>	<b>701-18193</b>	<b>701-18191</b>	<b>701-18196</b>	<b>701-18194</b>	<b>701-18192</b>	<b>701-37186</b>	4 neutral 10
Price gr. <b>A460</b> (pce.)	Price gr. <b>A441</b> (pce.)	Price gr. <b>A475</b> (pce.)	Price gr. <b>A509</b> (pair)	Price gr. <b>A509</b> (pair)	Price gr. <b>A450</b> (pce.)	Price gr. <b>A531</b> (pce.)	(active white matt) <input type="checkbox"/>
<b>552001-18190</b>	<b>552001-18193</b>	<b>552001-18191</b>	<b>552001-18196</b>	<b>552001-18194</b>	<b>552001-18192</b>	<b>552001-37186</b>	2 active azure <input type="checkbox"/>
Price gr. <b>A465</b> (pce.)	Price gr. <b>A442</b> (pce.)	Price gr. <b>A478</b> (pce.)	Price gr. <b>A514</b> (pair)	Price gr. <b>A514</b> (pair)	Price gr. <b>A454</b> (pce.)	Price gr. <b>A543</b> (pce.)	<input type="checkbox"/>
<b>552002-18190</b>	<b>552002-18193</b>	<b>552002-18191</b>	<b>552002-18196</b>	<b>552002-18194</b>	<b>552002-18192</b>	<b>552002-37186</b>	4 light azure <input type="checkbox"/>
Price gr. <b>A465</b> (pce.)	Price gr. <b>A442</b> (pce.)	Price gr. <b>A478</b> (pce.)	Price gr. <b>A514</b> (pair)	Price gr. <b>A514</b> (pair)	Price gr. <b>A454</b> (pce.)	Price gr. <b>A543</b> (pce.)	<input type="checkbox"/>
<b>5716-18190<sup>3</sup></b>	<b>5716-18193<sup>3</sup></b>	<b>5716-18191<sup>3</sup></b>	<b>5716-18196<sup>3</sup></b>	<b>5716-18194<sup>3</sup></b>	<b>5716-18192<sup>3</sup></b>	<b>5716-37186<sup>3</sup></b>	1 neutral 1
Price gr. <b>A465</b> (pce.)	Price gr. <b>A442</b> (pce.)	Price gr. <b>A478</b> (pce.)	Price gr. <b>A514</b> (pair)	Price gr. <b>A514</b> (pair)	Price gr. <b>A454</b> (pce.)	Price gr. <b>A543</b> (pce.)	(deep black) <input type="checkbox"/>
<b>900-18190<sup>1</sup></b>	<b>900-18193<sup>1</sup></b>	<b>900-18191<sup>1</sup></b>	<b>900-18196<sup>1</sup></b>	<b>900-18194<sup>1</sup></b>	<b>900-18192<sup>1</sup></b>	<b>900-37186<sup>1</sup></b>	
Price gr. <b>A469</b> (pce.)	Price gr. <b>A445</b> (pce.)	Price gr. <b>A480</b> (pce.)	Price gr. <b>A519</b> (pair)	Price gr. <b>A519</b> (pair)	Price gr. <b>A457</b> (pce.)	Price gr. <b>A549</b> (pce.)	grey beige <input type="checkbox"/>



<sup>1</sup> System also available in a length of 294 mm on request  
<sup>3</sup> For reasons of production, differences in color between special pieces and standard tiles can occur.

The products shown on this page can also be produced in other colors of the series Chroma non-slip. We will be pleased to check the possibility of such a special production upon request.

Cove skirtings

25 x 6.6 cm



25 x 12.5 cm



	Berlin skirting	External Corner	Internal corner	Skirting, r = 12 mm	External Corner Mitred pair	Internal corner Mitred pair	
Model number	37090	37091	37092	37080	37081	37082	
Nom. dim. - cm/in	<b>25 x 6.6 / 10 x 2 5/8</b>			<b>25 x 12.5 / 10 x 5</b>			
Work size mm	244 x 60/8 x 6	(2x) 35 x 60/8 x 6	(2x) 25 x 60/8 x 6	244 x 125/12 x 8	(2x) 131 x 125/12 x 8	(2x) 119 x 125/12 x 8	
m - pieces	4.000			4.000			
Pce./pair - kg	0.230/pieces	0.100/pieces	0.100/pieces	0.630/pieces	0.600/pair	0.400/pair	
Bundle - pce./pair	40 pieces	72 pieces	192 pieces	20 pieces	10 1 pairs	10 1 pairs	
Bundle - m	10.000			5.000			
Bundle - kg	9.200	7.200	19.200	12.600	6.000	4.000	
Product standard	Alb	Alb	Alb	Alb	Alb	Alb	
neutral 10	4			<b>700-37080</b>	<b>700-37081</b>	<b>700-37082</b>	
(active white glossy)				Price gr. <b>A435</b> (pce.)	Price gr. <b>A478</b> (pair)	Price gr. <b>A478</b> (pair)	
neutral 10	4			<b>701-37080</b>	<b>701-37081</b>	<b>701-37082</b>	
(active white matt)	Price gr. <b>A435</b> (pce.)	Price gr. <b>A465</b> (pce.)	Price gr. <b>A465</b> (pce.)	Price gr. <b>A435</b> (pce.)	Price gr. <b>A478</b> (pair)	Price gr. <b>A478</b> (pair)	



Skirtings

20 x 7.9 cm



25 x 7.9 cm



30 x 7.9 cm



25 x 6.2 cm



20 x 10 cm



25 x 12.5 cm



	20 x 7.9 cm	25 x 7.9 cm	30 x 7.9 cm	25 x 6.2 cm	20 x 10 cm	25 x 12.5 cm	
Model number	44025	34020	44026	37024	37023	37021	
Nom. dim. - cm/in	<b>20 x 7.9 / 8 x 3 1/8</b>	<b>25 x 7.9 / 10 x 3 1/8</b>	<b>30 x 7.9 / 12 x 3 1/8</b>	<b>25 x 6.2 / 10 x 2 1/2</b>	<b>20 x 10 / 8 x 4</b>	<b>25 x 12.5 / 10 x 5</b>	
Work size mm	194 x 73 x 8	244 x 73 x 8	294 x 73 x 8	244 x 56/56 x 8	194 x 94/56 x 8	244 x 119/56 x 8	
m - pieces	5.000	4.000	3.333	4.000	5.000	4.000	
Pieces - kg	0.240	0.290	0.360	0.440	0.510	0.730	
Bundle - pieces	33	33	30	24	10	10	
Bundle - m	6.600	8.250	9.000	6.000	2.000	2.500	
Bundle - kg	7.920	9.570	10.800	10.560	5.100	7.300	
Product standard	Alb	Alb	Alb	Alb	Alb	Alb	
neutral 10	4			<b>700-37024</b>	<b>700-37023</b>	<b>700-37021</b>	
(active white glossy)				Price gr. <b>A424</b> (pce.)	Price gr. <b>A435</b> (pce.)	Price gr. <b>A442</b> (pce.)	
neutral 10	4			<b>701-37024</b>	<b>701-37023</b>	<b>701-37021</b>	
(active white matt)	Price gr. <b>A411</b> (pce.)	Price gr. <b>A411</b> (pce.)	Price gr. <b>A412</b> (pce.)	Price gr. <b>A424</b> (pce.)	Price gr. <b>A435</b> (pce.)	Price gr. <b>A442</b> (pce.)	



The products shown on this page can also be produced in other colors of the series Chroma non-slip. We will be pleased to check the possibility of such a special production upon request.

Radius 30 mm

NEW



NEW




			Profiled edging, r = 10 mm	Profiled edging, r = 10 mm	Profiled edging, r = 30 mm	"half-size" profiled edging		Model number
			37110H	37112H	37120	37121		Nom. dim. - <b>cm</b>
			244 x r10 x 6	297 x r10 x 6	244 x r30 x 8	119 x r30 x 8		Work size mm
			4.000	3.333	4.000	8.000		<b>m</b> - pieces
			0.148	0.147	0.190	0.100		<b>Pieces</b> - kg
			30	30	99	198		<b>Bundle</b> - pieces
			7.500	9.001	24.750	24.750		<b>Bundle</b> - m
			1.110	1.320	18.810	19.800		<b>Bundle</b> - kg
			Alb	Alb	Alb	Alb		Product standard
			see below	see below	see below	see below		Slip resistance
			<b>700i-37110H</b>	<b>700i-37112H</b>	<b>700-37120</b>	<b>700-37121</b>	4	neutral 10
			Price gr. A430 (pce.)	Price gr. A430 (pce.)	Price gr. A441 (pce.)	Price gr. A424 (pce.)		(active white glossy) <input type="checkbox"/> VO
			<b>701i-37110H</b>	<b>701i-37112H</b>	<b>701-37120</b>	<b>701-37121</b>	4	neutral 10
			Price gr. A430 (pce.)	Price gr. A430 (pce.)	Price gr. A441 (pce.)	Price gr. A424 (pce.)		(active white matt) <input type="checkbox"/> VO
			<b>552001-37110H</b>	<b>552001-37112H</b>	<b>552001-37120</b>	<b>552001-37121</b>	2	active azure <input type="checkbox"/> VO
			Price gr. A434 (pce.)	Price gr. A434 (pce.)	Price gr. A442 (pce.)	Price gr. A426 (pce.)		
			<b>552002-37110H</b>	<b>552002-37112H</b>	<b>552002-37120</b>	<b>552002-37121</b>	4	light azure <input type="checkbox"/> VO
			Price gr. A434 (pce.)	Price gr. A434 (pce.)	Price gr. A442 (pce.)	Price gr. A426 (pce.)		
			<b>5716i-37110H<sup>2</sup></b>	<b>5716i-37112H<sup>2</sup></b>	<b>5716-37120<sup>2</sup></b>	<b>5716-37121<sup>2</sup></b>	1	neutral 1
			Price gr. A434 (pce.)	Price gr. A434 (pce.)	Price gr. A442 (pce.)	Price gr. A426 (pce.)		(deep black) <input type="checkbox"/> VO
			-/B	-/B	-/B <input type="checkbox"/> X	-/B <input type="checkbox"/> X		
			<b>91i-37110H</b>	<b>91i-37112H</b>	<b>91-37120</b>	<b>91-37121</b>		neutral 10
			Price gr. A434 (pce.)	Price gr. A434 (pce.)	Price gr. A447 (pce.)	Price gr. A429 (pce.)		(active white) <input type="checkbox"/> VO
			-/B	-/B	-/B <input type="checkbox"/> X	-/B <input type="checkbox"/> X		
			<b>553001-37110H</b>	<b>553001-37112H</b>	<b>553001-37120</b>	<b>553001-37121</b>		active azure <input type="checkbox"/> VO
			Price gr. A434 (pce.)	Price gr. A434 (pce.)	Price gr. A450 (pce.)	Price gr. A431 (pce.)		
			-/B	-/B	-/B <input type="checkbox"/> X	-/B <input type="checkbox"/> X		
			<b>553002-37110H</b>	<b>553002-37112H</b>	<b>553002-37120</b>	<b>553002-37121</b>		light azure <input type="checkbox"/> VO
			Price gr. A434 (pce.)	Price gr. A434 (pce.)	Price gr. A450 (pce.)	Price gr. A431 (pce.)		
			-/B	-/B	-/B <input type="checkbox"/> X	-/B <input type="checkbox"/> X		
			<b>340i-37110H</b>	<b>340i-37112H</b>	<b>340-37120</b>	<b>340-37121</b>		neutral 1
			Price gr. A434 (pce.)	Price gr. A434 (pce.)	Price gr. A450 (pce.)	Price gr. A431 (pce.)		(deep black) <input type="checkbox"/> VO
					-/C <input type="checkbox"/> X	-/C <input type="checkbox"/> X		
					<b>81-37120</b>	<b>81-37121</b>		neutral 10
					Price gr. A447 (pce.)	Price gr. A429 (pce.)		(active white) <input type="checkbox"/> VO
					-/C <input type="checkbox"/> X	-/C <input type="checkbox"/> X		
					<b>554001-37120</b>	<b>554001-37121</b>		active azure <input type="checkbox"/> VO
					Price gr. A450 (pce.)	Price gr. A431 (pce.)		
					-/C <input type="checkbox"/> X	-/C <input type="checkbox"/> X		
					<b>554002-37120</b>	<b>554002-37121</b>		light azure <input type="checkbox"/> VO
					Price gr. A450 (pce.)	Price gr. A431 (pce.)		
					-/C <input type="checkbox"/> X	-/C <input type="checkbox"/> X		
					<b>554111-37120</b>	<b>554111-37121</b>		neutral 1
					Price gr. A450 (pce.)	Price gr. A431 (pce.)		(deep black) <input type="checkbox"/> VO
					R10/A	R10/A		
					<b>900-37120<sup>1</sup></b>	<b>900-37121<sup>1</sup></b>		grey beige <input type="checkbox"/> VO
					Price gr. A441 (pce.)	Price gr. A424 (pce.)		



<sup>2</sup> For reasons of production, differences in color between special pieces and standard tiles can occur.



 The products shown on this page can also be produced in other colors of the series Chroma and Chroma non-slip. We will be pleased to check the possibility of such a special production upon request.



*External corner for the connection of skirting 17190 and profiled edging 37125*

*External corner for the connection of cove skirting 37080 and profiled edg. 37125*

*Internal corner for the connection of skirting 17190 and profiled edging 37125*

Model number	Stress group	Corner piece			
		37122	37180	37188	37182
Nom. dim. - cm					
Work size mm					
m - pieces					
Pieces - kg	0.030	0.120	0.300	0.090	
Bundle - pieces					
Bundle - m					
Bundle - kg					
Product standard	Alb	Alb	Alb	Alb	
Slip resistance	see below	see below	see below	see below	
neutral 10 (active white glossy)	4	<b>700-37122</b> Price gr. <b>A469</b> (pce.)	<b>700-37180</b> Price gr. <b>A483</b> (pce.)	<b>700-37188</b> Price gr. <b>A522</b> (pce.)	<b>700-37182</b> Price gr. <b>A522</b> (pce.)
neutral 10 (active white matt)	4	<b>701-37122</b> Price gr. <b>A469</b> (pce.)	<b>701-37180</b> Price gr. <b>A483</b> (pce.)	<b>701-37188</b> Price gr. <b>A522</b> (pce.)	<b>701-37182</b> Price gr. <b>A522</b> (pce.)
active azure	2	<b>552001-37122</b> Price gr. <b>A475</b> (pce.)	<b>552001-37180</b> Price gr. <b>A487</b> (pce.)	<b>552001-37188</b> Price gr. <b>A531</b> (pce.)	<b>552001-37182</b> Price gr. <b>A531</b> (pce.)
light azure	4	<b>552002-37122</b> Price gr. <b>A475</b> (pce.)	<b>552002-37180</b> Price gr. <b>A487</b> (pce.)	<b>552002-37188</b> Price gr. <b>A531</b> (pce.)	<b>552002-37182</b> Price gr. <b>A531</b> (pce.)
neutral 1 (deep black)	1	<b>5716-37122<sup>2</sup></b> Price gr. <b>A475</b> (pce.) -/B	<b>5716-37180<sup>2</sup></b> Price gr. <b>A487</b> (pce.) -/B	<b>5716-37188<sup>2</sup></b> Price gr. <b>A531</b> (pce.) -/B	<b>5716-37182<sup>2</sup></b> Price gr. <b>A531</b> (pce.) -/B
neutral 10 (active white)		<b>91-37122</b> Price gr. <b>A478</b> (pce.) -/B	<b>91-37180</b> Price gr. <b>A491</b> (pce.) -/B	<b>91-37188</b> Price gr. <b>A543</b> (pce.) -/B	<b>91-37182</b> Price gr. <b>A543</b> (pce.) -/B
active azure		<b>553001-37122</b> Price gr. <b>A483</b> (pce.) -/B	<b>553001-37180</b> Price gr. <b>A509</b> (pce.) -/B	<b>553001-37188</b> Price gr. <b>A549</b> (pce.) -/B	<b>553001-37182</b> Price gr. <b>A549</b> (pce.) -/B
light azure		<b>553002-37122</b> Price gr. <b>A483</b> (pce.) -/B	<b>553002-37180</b> Price gr. <b>A509</b> (pce.) -/B	<b>553002-37188</b> Price gr. <b>A549</b> (pce.) -/B	<b>553002-37182</b> Price gr. <b>A549</b> (pce.) -/B
neutral 1 (deep black)		<b>340-37122</b> Price gr. <b>A483</b> (pce.) -/C	<b>340-37180</b> Price gr. <b>A509</b> (pce.) -/C	<b>340-37188</b> Price gr. <b>A549</b> (pce.) -/C	<b>340-37182</b> Price gr. <b>A549</b> (pce.) -/C
neutral 10 (active white)		<b>81-37122</b> Price gr. <b>A478</b> (pce.) -/C	<b>81-37180</b> Price gr. <b>A491</b> (pce.) -/C	<b>81-37188</b> Price gr. <b>A543</b> (pce.) -/C	<b>81-37182</b> Price gr. <b>A543</b> (pce.) -/C
active azure		<b>554001-37122</b> Price gr. <b>A483</b> (pce.) -/C	<b>554001-37180</b> Price gr. <b>A509</b> (pce.) -/C	<b>554001-37188</b> Price gr. <b>A549</b> (pce.) -/C	<b>554001-37182</b> Price gr. <b>A549</b> (pce.) -/C
light azure		<b>554002-37122</b> Price gr. <b>A483</b> (pce.) -/C	<b>554002-37180</b> Price gr. <b>A509</b> (pce.) -/C	<b>554002-37188</b> Price gr. <b>A549</b> (pce.) -/C	<b>554002-37182</b> Price gr. <b>A549</b> (pce.) -/C
neutral 1 (deep black)		<b>554111-37122</b> Price gr. <b>A483</b> (pce.)	<b>554111-37180</b> Price gr. <b>A509</b> (pce.)	<b>554111-37188</b> Price gr. <b>A549</b> (pce.)	<b>554111-37182</b> Price gr. <b>A549</b> (pce.)
grey beige		R10/A <b>900-37122<sup>1</sup></b> Price gr. <b>A469</b> (pce.)	R10/A <b>900-37180<sup>1</sup></b> Price gr. <b>A483</b> (pce.)	R10/A <b>900-37188<sup>1</sup></b> Price gr. <b>A522</b> (pce.)	R10/A <b>900-37182<sup>1</sup></b> Price gr. <b>A522</b> (pce.)



<sup>2</sup> For reasons of production, differences in color between special pieces and standard tiles can occur.

The products shown on this page can also be produced in other colors of the series Chroma and Chroma non-slip. We will be pleased to check the possibility of such a special production upon request.



Radius 60 mm



Profiled edging,  
r = 60 mm

"half-size"  
profiled edging

Corner piece

External corner for  
the connection of  
skirting 17190 and  
profiled edging 37125

External corner for  
the connection of  
cove skirting 37080  
and profiled edg. 37125

Internal corner for  
the connection of  
skirting 17190 and  
profiled edging 37125

	37125	37126	37127	37183	37189	37185		
	244 x r60 x 8	119 x r60 x 8					Stress group	Model number
	4.000	8.000						Nom. dim. - cm
	0.380	0.190	0.100	0.250	0.300	0.200		Work size mm
	24	48						m - pieces
	6.000	6.000						Pieces - kg
	9.120	9.120						Bundle - pieces
	Alb	Alb	Alb	Alb	Alb	Alb		Bundle - m
	see below	see below	see below	see below	see below	see below		Bundle - kg
								Product standard
								Slip resistance
	<b>700-37125</b> Price gr. <b>A469</b> (pce.)	<b>700-37126</b> Price gr. <b>A441</b> (pce.)	<b>700-37127</b> Price gr. <b>A514</b> (pce.)	<b>700-37183</b> Price gr. <b>A514</b> (pce.)	<b>700-37189</b> Price gr. <b>A537</b> (pce.)	<b>700-37185</b> Price gr. <b>A537</b> (pce.)	4	neutral 10 (active white glossy)
	<b>701-37125</b> Price gr. <b>A469</b> (pce.)	<b>701-37126</b> Price gr. <b>A441</b> (pce.)	<b>701-37127</b> Price gr. <b>A514</b> (pce.)	<b>701-37183</b> Price gr. <b>A514</b> (pce.)	<b>701-37189</b> Price gr. <b>A537</b> (pce.)	<b>701-37185</b> Price gr. <b>A537</b> (pce.)	4	neutral 10 (active white matt)
	<b>552001-37125</b> Price gr. <b>A475</b> (pce.)	<b>552001-37126</b> Price gr. <b>A442</b> (pce.)	<b>552001-37127</b> Price gr. <b>A522</b> (pce.)	<b>552001-37183</b> Price gr. <b>A522</b> (pce.)	<b>552001-37189</b> Price gr. <b>A549</b> (pce.)	<b>552001-37185</b> Price gr. <b>A549</b> (pce.)	2	active azure
	<b>552002-37125</b> Price gr. <b>A475</b> (pce.)	<b>552002-37126</b> Price gr. <b>A442</b> (pce.)	<b>552002-37127</b> Price gr. <b>A522</b> (pce.)	<b>552002-37183</b> Price gr. <b>A522</b> (pce.)	<b>552002-37189</b> Price gr. <b>A549</b> (pce.)	<b>552002-37185</b> Price gr. <b>A549</b> (pce.)	4	light azure
	<b>5716-37125<sup>2</sup></b> Price gr. <b>A475</b> (pce.) -/B	<b>5716-37126<sup>2</sup></b> Price gr. <b>A442</b> (pce.) -/B	<b>5716-37127<sup>2</sup></b> Price gr. <b>A522</b> (pce.) -/B	<b>5716-37183<sup>2</sup></b> Price gr. <b>A522</b> (pce.) -/B	<b>5716-37189<sup>2</sup></b> Price gr. <b>A549</b> (pce.) -/B	<b>5716-37185<sup>2</sup></b> Price gr. <b>A549</b> (pce.) -/B	1	neutral 1 (deep black)
	<b>91-37125</b> Price gr. <b>A478</b> (pce.) -/B	<b>91-37126</b> Price gr. <b>A447</b> (pce.) -/B	<b>91-37127</b> Price gr. <b>A531</b> (pce.) -/B	<b>91-37183</b> Price gr. <b>A531</b> (pce.) -/B	<b>91-37189</b> Price gr. <b>A560</b> (pce.) -/B	<b>91-37185</b> Price gr. <b>A560</b> (pce.) -/B		neutral 10 (active white)
	<b>553001-37125</b> Price gr. <b>A483</b> (pce.) -/B	<b>553001-37126</b> Price gr. <b>A450</b> (pce.) -/B	<b>553001-37127</b> Price gr. <b>A543</b> (pce.) -/B	<b>553001-37183</b> Price gr. <b>A543</b> (pce.) -/B	<b>553001-37189</b> Price gr. <b>A577</b> (pce.) -/B	<b>553001-37185</b> Price gr. <b>A577</b> (pce.) -/B		active azure
	<b>553002-37125</b> Price gr. <b>A483</b> (pce.) -/B	<b>553002-37126</b> Price gr. <b>A450</b> (pce.) -/B	<b>553002-37127</b> Price gr. <b>A543</b> (pce.) -/B	<b>553002-37183</b> Price gr. <b>A543</b> (pce.) -/B	<b>553002-37189</b> Price gr. <b>A577</b> (pce.) -/B	<b>553002-37185</b> Price gr. <b>A577</b> (pce.) -/B		light azure
	<b>340-37125</b> Price gr. <b>A483</b> (pce.) -/C	<b>340-37126</b> Price gr. <b>A450</b> (pce.) -/C	<b>340-37127</b> Price gr. <b>A543</b> (pce.) -/C	<b>340-37183</b> Price gr. <b>A543</b> (pce.) -/C	<b>340-37189</b> Price gr. <b>A577</b> (pce.) -/C	<b>340-37185</b> Price gr. <b>A577</b> (pce.) -/C		neutral 1 (deep black)
	<b>81-37125</b> Price gr. <b>A478</b> (pce.) -/C	<b>81-37126</b> Price gr. <b>A447</b> (pce.) -/C	<b>81-37127</b> Price gr. <b>A531</b> (pce.) -/C	<b>81-37183</b> Price gr. <b>A531</b> (pce.) -/C	<b>81-37189</b> Price gr. <b>A560</b> (pce.) -/C	<b>81-37185</b> Price gr. <b>A560</b> (pce.) -/C		neutral 10 (active white)
	<b>554001-37125</b> Price gr. <b>A483</b> (pce.) -/C	<b>554001-37126</b> Price gr. <b>A450</b> (pce.) -/C	<b>554001-37127</b> Price gr. <b>A543</b> (pce.) -/C	<b>554001-37183</b> Price gr. <b>A543</b> (pce.) -/C	<b>554001-37189</b> Price gr. <b>A577</b> (pce.) -/C	<b>554001-37185</b> Price gr. <b>A577</b> (pce.) -/C		active azure
	<b>554002-37125</b> Price gr. <b>A483</b> (pce.) -/C	<b>554002-37126</b> Price gr. <b>A450</b> (pce.) -/C	<b>554002-37127</b> Price gr. <b>A543</b> (pce.) -/C	<b>554002-37183</b> Price gr. <b>A543</b> (pce.) -/C	<b>554002-37189</b> Price gr. <b>A577</b> (pce.) -/C	<b>554002-37185</b> Price gr. <b>A577</b> (pce.) -/C		light azure
	<b>554111-37125</b> Price gr. <b>A483</b> (pce.) -/C	<b>554111-37126</b> Price gr. <b>A450</b> (pce.) -/C	<b>554111-37127</b> Price gr. <b>A543</b> (pce.) -/C	<b>554111-37183</b> Price gr. <b>A543</b> (pce.) -/C	<b>554111-37189</b> Price gr. <b>A577</b> (pce.) -/C	<b>554111-37185</b> Price gr. <b>A577</b> (pce.) -/C		neutral 1 (deep black)
	R10/A <b>900-37125<sup>1</sup></b> Price gr. <b>A469</b> (pce.)	R10/A <b>900-37126<sup>1</sup></b> Price gr. <b>A441</b> (pce.)	R10/A <b>900-37127<sup>1</sup></b> Price gr. <b>A514</b> (pce.)	R10/A <b>900-37183<sup>1</sup></b> Price gr. <b>A514</b> (pce.)	R10/A <b>900-37189<sup>1</sup></b> Price gr. <b>A533</b> (pce.)	R10/A <b>900-37185<sup>1</sup></b> Price gr. <b>A537</b> (pce.)		grey beige



<sup>2</sup> For reasons of production, differences in color between special pieces and standard tiles can occur.



The products shown on this page can also be produced in other colors of the series Chroma and Chroma non-slip. We will be pleased to check the possibility of such a special production upon request.



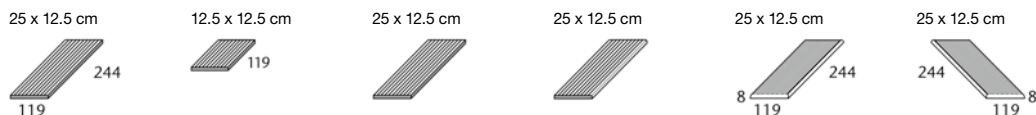


## For a safe foothold

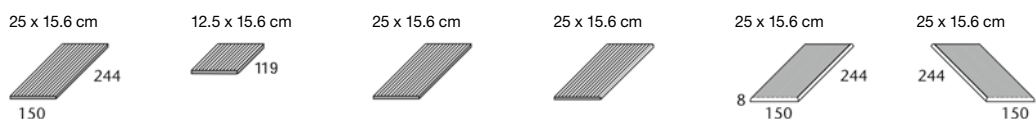
Grooved tiles are used above all in those areas where there is an increased risk of falling for the bathers. Their grooved, particularly slip-resistant surface ensures a safe foothold, for example at stair edges, and prevents slipping. At the same time, these tiles send a clear signal to the user already by their haptics and usually contrasting color: watch out! Stairs leading into the water or permanently wet stairs and the marking of edges are typical areas for the use of grooved tiles. However, they are also suitable for haptic and visual delimitations or as orientation aids for visually impaired bathers.

Leisure pool, Baesweiler, Germany / Architect: Planteam Ruhr  
Series: Pool edge system Wiesbaden, Valley / Photo: Jochen Stüber

8 mm thick, e.g. for stairs leading into the water and other wet stairs in indoor swimming pools



	grooved	"Half-size" tile, grooved	Grooved short side rounded	Grooved long side rounded	Grooved Corner left, rounded	Grooved Corner right, rounded
Model number	34100	34109	34105	34106	34107	34108
Nom. dim. - cm/in	25 x 12.5 / 10 x 5	12.5 x 12.5 / 5 x 5	25 x 12.5 / 10 x 5	25 x 12.5 / 10 x 5	25 x 12.5 / 10 x 5	25 x 12.5 / 10 x 5
Work size	244 x 119 x 8 mm	119 x 119 x 8 mm	244 x 119 x 8 mm	244 x 119 x 8 mm	244 x 119 x 8 mm	244 x 119 x 8 mm
m - pieces	4.000	8.000	4.000	4.000	4.000	4.000
Pieces - kg	0.460	0.230	0.460	0.460	0.460	0.460
Bundle - pieces	33	66	33	33	33	33
Bundle - m	8.250	8.250	8.250	8.250	8.250	8.250
Bundle - kg	15.180	15.180	15.180	15.180	15.180	15.180
Product standard	Alb	Alb	Alb	Alb	Alb	Alb
Slip resistance	-/C	-/C	-/C	-/C	-/C	-/C
	<b>900-34100</b>	<b>900-34109</b>	<b>900-34105</b>	<b>900-34106</b>	<b>900-34107</b>	<b>900-34108</b>
	Price gr. <b>A411</b> (pce.)	Price gr. <b>A407</b> (pce.)	Price gr. <b>A414</b> (pce.)	Price gr. <b>A414</b> (pce.)	Price gr. <b>A419</b> (pce.)	Price gr. <b>A419</b> (pce.)
grey beige	<b>91i-34100H<sup>1</sup></b>	<b>91i-34109H<sup>1</sup></b>	<b>91i-34105H<sup>1</sup></b>	<b>91i-34106H<sup>1</sup></b>	<b>91i-34107H<sup>1</sup></b>	<b>91i-34108H<sup>1</sup></b>
neutral 10	Price gr. <b>A424</b> (pce.)	Price gr. <b>A414</b> (pce.)	Price gr. <b>A434</b> (pce.)	Price gr. <b>A434</b> (pce.)	Price gr. <b>A447</b> (pce.)	Price gr. <b>A447</b> (pce.)
(active white)						



	grooved	"Half-size" tile, grooved	Grooved short side rounded	Grooved long side rounded	Grooved Corner left, rounded	Grooved Corner right, rounded
Model number	34110	34119	34115	34116	34117	34118
Nom. dim. - cm/in	25 x 15.6 / 10 x 6 1/4	12.5 x 15.6 / 5 x 6 1/4	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	25 x 15.6 / 10 x 6 1/4
Work size	244 x 150 x 8 mm	119 x 150 x 8 mm	244 x 150 x 8 mm	244 x 150 x 8 mm	244 x 150 x 8 mm	244 x 150 x 8 mm
m - pieces	4.000	8.000	4.000	4.000	4.000	4.000
Pieces - kg	0.580	0.280	0.580	0.580	0.580	0.580
Bundle - pieces	33	66	33	33	33	33
Bundle - m	8.250	8.250	8.250	8.250	8.250	8.250
Bundle - kg	19.140	18.480	19.140	19.140	19.140	19.140
Product standard	Alb	Alb	Alb	Alb	Alb	Alb
Slip resistance	-/C	-/C	-/C	-/C	-/C	-/C
	<b>900-34110</b>	<b>900-34119</b>	<b>900-34115</b>	<b>900-34116</b>	<b>900-34117</b>	<b>900-34118</b>
	Price gr. <b>A426</b> (pce.)	Price gr. <b>A414</b> (pce.)	Price gr. <b>A435</b> (pce.)	Price gr. <b>A435</b> (pce.)	Price gr. <b>A447</b> (pce.)	Price gr. <b>A447</b> (pce.)
grey beige	<b>91i-34110H<sup>1</sup></b>	<b>91i-34119H<sup>1</sup></b>	<b>91i-34115H<sup>1</sup></b>	<b>91i-34116H<sup>1</sup></b>	<b>91i-34117H<sup>1</sup></b>	<b>91i-34118H<sup>1</sup></b>
neutral 10	Price gr. <b>A454</b> (pce.)	Price gr. <b>A435</b> (pce.)	Price gr. <b>A475</b> (pce.)	Price gr. <b>A475</b> (pce.)	Price gr. <b>A509</b> (pce.)	Price gr. <b>A509</b> (pce.)
(active white)						

<sup>1</sup> with Hytect

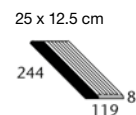
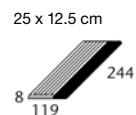
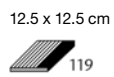
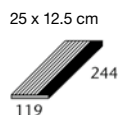


No pallet rebate is granted for the products shown on this page.

The products shown on this page can also be produced in other colors of the series Chroma non-slip. We will be pleased to check the possibility of such a special production upon request.

Rounded corners			
Replace last figure 0 of Standard model no. by ...	... 7 = corner left	... 8 = corner right	rounded corners
			Example: Standard model no. 34100 = 244 x 119 x 8 mm, Model no. 34107 = rounded corner left

8 mm thick, with non-slip safety marking



Grooved long side rounded

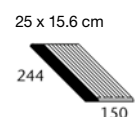
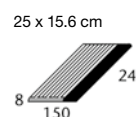
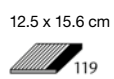
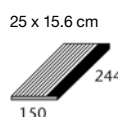
"Half-size" tile, grooved

Grooved Corner left, rounded

Grooved Corner right, rounded



Model number	Nom. dim. - cm/in	Work size	m - pieces	Pieces - kg	Bundle - pieces	Bundle - m	Bundle - kg	Product standard	Slip resistance
34146H	25 x 12.5 / 10 x 5	244 x 119 x 8 mm	4.000	0.460	33	8.250	15.180	Alb	-/C
34149H	12.5 x 12.5 / 5 x 5	119 x 119 x 8 mm	8.000	0.230	66	8.250	15.180	Alb	-/C
34147H	25 x 12.5 / 10 x 5	244 x 119 x 8 mm	4.000	0.460	33	8.250	15.180	Alb	-/C
34148H	25 x 12.5 / 10 x 5	244 x 119 x 8 mm	4.000	0.460	33	8.250	15.180	Alb	-/C
553001-34146H	Price gr. A424 (pce.)								
553002-34146H	Price gr. A424 (pce.)								
340i-34146H	Price gr. A424 (pce.)								
900567-34146H	Price gr. A447 (pce.)								
900588-34146H	Price gr. A447 (pce.)								
900044-34146H	Price gr. A447 (pce.)								
553001-34149H	Price gr. A414 (pce.)								
553002-34149H	Price gr. A414 (pce.)								
340i-34149H	Price gr. A414 (pce.)								
900567-34149H	Price gr. A435 (pce.)								
900588-34149H	Price gr. A435 (pce.)								
900044-34149H	Price gr. A435 (pce.)								
553001-34147H	Price gr. A431 (pce.)								
553002-34147H	Price gr. A431 (pce.)								
340i-34147H	Price gr. A431 (pce.)								
900567-34147H	Price gr. A458 (pce.)								
900588-34147H	Price gr. A458 (pce.)								
900044-34147H	Price gr. A458 (pce.)								
553001-34148H	Price gr. A431 (pce.)								
553002-34148H	Price gr. A431 (pce.)								
340i-34148H	Price gr. A431 (pce.)								
900567-34148H	Price gr. A458 (pce.)								
900588-34148H	Price gr. A458 (pce.)								
900044-34148H	Price gr. A458 (pce.)								
900 grey beige									
553001 act. azure									
900 grey beige									
553002 light azure									
900 grey beige									
340 n1/black									
91 n10/white									
553001 act. azure									
91 n10/white									
553002 light azure									
91 n10/white									
340 n1/black									



Grooved long side rounded

"Half-size" tile, grooved

Grooved Corner left, rounded

Grooved Corner right, rounded



Model number	Nom. dim. - cm/in	Work size	m - pieces	Pieces - kg	Bundle - pieces	Bundle - m	Bundle - kg	Product standard	Slip resistance
34156H	25 x 15.6 / 10 x 6 1/4	244 x 150 x 8 mm	4.000	0.580	33	8.250	19.140	Alb	-/C
34159H	12.5 x 15.6 / 5 x 6 1/4	119 x 150 x 8 mm	8.000	0.280	66	8.250	18.480	Alb	-/C
34157H	25 x 15.6 / 10 x 6 1/4	244 x 150 x 8 mm	4.000	0.580	33	8.250	19.140	Alb	-/C
34158H	25 x 15.6 / 10 x 6 1/4	244 x 150 x 8 mm	4.000	0.580	33	8.250	19.140	Alb	-/C
553001-34156H	Price gr. A441 (pce.)								
553002-34156H	Price gr. A441 (pce.)								
340i-34156H	Price gr. A441 (pce.)								
900567-34156H	Price gr. A483 (pce.)								
900588-34156H	Price gr. A483 (pce.)								
900044-34156H	Price gr. A483 (pce.)								
553001-34159H	Price gr. A424 (pce.)								
553002-34159H	Price gr. A424 (pce.)								
340i-34159H	Price gr. A424 (pce.)								
900567-34159H	Price gr. A447 (pce.)								
900588-34159H	Price gr. A447 (pce.)								
900044-34159H	Price gr. A447 (pce.)								
553001-34157H	Price gr. A450 (pce.)								
553002-34157H	Price gr. A450 (pce.)								
340i-34157H	Price gr. A450 (pce.)								
900567-34157H	Price gr. A509 (pce.)								
900588-34157H	Price gr. A509 (pce.)								
900044-34157H	Price gr. A509 (pce.)								
553001-34158H	Price gr. A450 (pce.)								
553002-34158H	Price gr. A450 (pce.)								
340i-34158H	Price gr. A450 (pce.)								
900567-34158H	Price gr. A509 (pce.)								
900588-34158H	Price gr. A509 (pce.)								
900044-34158H	Price gr. A509 (pce.)								
900 grey beige									
553001 act. azure									
900 grey beige									
553002 light azure									
900 grey beige									
340 n1/black									
91 n10/white									
553001 act. azure									
91 n10/white									
553002 light azure									
91 n10/white									
340 n1/black									

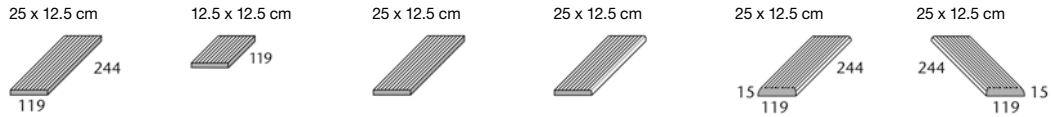


The products shown on this page can also be produced in other colors of the series Chroma non-slip. We will be pleased to check the possibility of such a special production upon request.

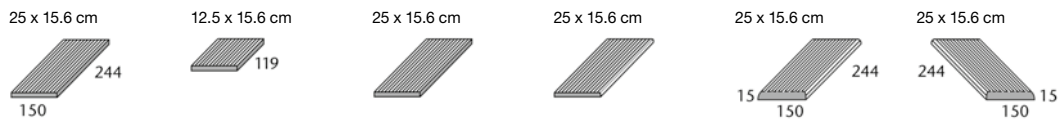
No pallet rebate is granted for the products shown on this page.

Rounded corners				
Replace last figure 0 of Standard model no. by ...	... 7 = corner left	... 8 = corner right	rounded corners	Example: Standard model no. 34146 = 119 x 244 x 8 mm, Model no. 34147 = rounded corner left

15 mm thick, e.g. for continuing the Pool Edge System "Finland", for starting blocks etc.



	grooved	"Half-size" tile, grooved	Grooved short side rounded	Grooved long side rounded	Grooved Corner left, rounded	Grooved Corner right, rounded
Model number	53130	53139	53135	53136	53137	53138
Nom. dim. - cm/in	25 x 12.5 / 10 x 5	12.5 x 12.5 / 5 x 5	25 x 12.5 / 10 x 5	25 x 12.5 / 10 x 5	25 x 12.5 / 10 x 5	25 x 12.5 / 10 x 5
Work size	244 x 119 x 15 mm	119 x 119 x 15 mm	244 x 119 x 15 mm	244 x 119 x 15 mm	244 x 119 x 15 mm	244 x 119 x 15 mm
m - pieces	4.000	8.000	4.000	4.000	4.000	4.000
Pieces - kg	0.830	0.420	0.830	0.830	0.830	0.830
Bundle - pieces	16	32	16	16	16	16
Bundle - m	4.000	4.000	4.000	4.000	4.000	4.000
Bundle - kg	13.280	13.440	13.280	13.280	13.280	13.280
Product standard	Alb	Alb	Alb	Alb	Alb	Alb
Slip resistance	-/C	-/C	-/C	-/C	-/C	-/C
	<b>900-53130</b>	<b>900-53139</b>	<b>900-53135</b>	<b>900-53136</b>	<b>900-53137</b>	<b>900-53138</b>
grey beige	Price gr. <b>A411</b> (pce.)	Price gr. <b>A407</b> (pce.)	Price gr. <b>A414</b> (pce.)	Price gr. <b>A414</b> (pce.)	Price gr. <b>A419</b> (pce.)	Price gr. <b>A419</b> (pce.)
neutral 10	<b>91-53130</b>	<b>91-53139</b>	<b>91-53135</b>	<b>91-53136</b>	<b>91-53137</b>	<b>91-53138</b>
(active white)	Price gr. <b>A424</b> (pce.)	Price gr. <b>A414</b> (pce.)	Price gr. <b>A435</b> (pce.)	Price gr. <b>A435</b> (pce.)	Price gr. <b>A447</b> (pce.)	Price gr. <b>A447</b> (pce.)



	grooved	"Half-size" tile, grooved	Grooved short side rounded	Grooved long side rounded	Grooved Corner left, rounded	Grooved Corner right, rounded
Model number	53190	53199	53195	53196	53197	53198
Nom. dim. - cm/in	25 x 15.6 / 10 x 6 1/4	12.5 x 15.6 / 5 x 6 1/4	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	25 x 15.6 / 10 x 6 1/4
Work size	244 x 150 x 15 mm	119 x 150 x 15 mm	244 x 150 x 15 mm	244 x 150 x 15 mm	244 x 150 x 15 mm	244 x 150 x 15 mm
m - pieces	4.000	8.000	4.000	4.000	4.000	4.000
Pieces - kg	1.000	0.490	1.000	1.000	1.000	1.000
Bundle - pieces	18	36	18	18	18	18
Bundle - m	4.500	4.500	4.500	4.500	4.500	4.500
Bundle - kg	18.000	17.640	18.000	18.000	18.000	18.000
Product standard	Alb	Alb	Alb	Alb	Alb	Alb
Slip resistance	-/C	-/C	-/C	-/C	-/C	-/C
	<b>900-53190</b>	<b>900-53199</b>	<b>900-53195</b>	<b>900-53196</b>	<b>900-53197</b>	<b>900-53198</b>
grey beige	Price gr. <b>A426</b> (pce.)	Price gr. <b>A414</b> (pce.)	Price gr. <b>A435</b> (pce.)	Price gr. <b>A435</b> (pce.)	Price gr. <b>A447</b> (pce.)	Price gr. <b>A447</b> (pce.)
neutral 10	<b>91-53190</b>	<b>91-53199</b>	<b>91-53195</b>	<b>91-53196</b>	<b>91-53197</b>	<b>91-53198</b>
(active white)	Price gr. <b>A454</b> (pce.)	Price gr. <b>A435</b> (pce.)	Price gr. <b>A478</b> (pce.)	Price gr. <b>A478</b> (pce.)	Price gr. <b>A509</b> (pce.)	Price gr. <b>A509</b> (pce.)

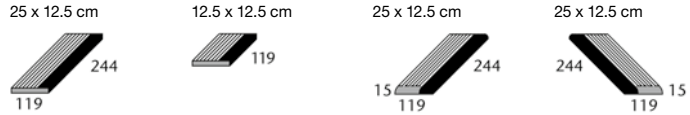


No pallet rebate is granted for the products shown on this page.

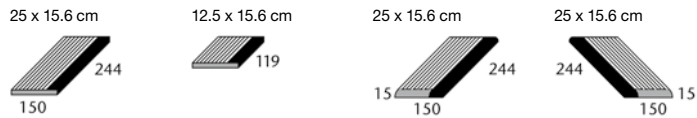
The products shown on this page can also be produced in other colors of the series Chroma non-slip. We will be pleased to check the possibility of such a special production upon request.

Rounded corners			
Replace last figure 0 of Standard model no. by ...	... 7 = corner left	... 8 = corner right	rounded corners
			Example: Standard model no. 53130 = 119 x 244 x 15 mm, Model no. 53137 = rounded corner left

15 mm thick, with non-slip safety marking



			25 x 12.5 cm	12.5 x 12.5 cm	25 x 12.5 cm	25 x 12.5 cm	Model number
			<i>Grooved long side rounded</i>	<i>"Half-size" tile, grooved</i>	<i>Grooved corner left, rounded</i>	<i>Grooved corner right, rounded</i>	Nom. dim. - <b>cm/in</b>
			59620	59629	59627	59628	Work size
			25 x 12.5 / 10 x 5	12.5 x 12.5 / 5 x 5	25 x 12.5 / 10 x 5	25 x 12.5 / 10 x 5	m - pieces
			244 x 119 x 15 mm	119 x 119 x 15 mm	244 x 119 x 15 mm	244 x 119 x 15 mm	<b>Pieces - kg</b>
			4.000	8.000	4.000	4.000	<b>Bundle - pieces</b>
			0.830	0.420	0.830	0.830	<b>Bundle - m</b>
			16	32	16	16	<b>Bundle - kg</b>
			4.000	4.000	4.000	4.000	Product standard
			13.280	13.440	13.280	13.280	Slip resistance
			Alb	Alb	Alb	Alb	<b>900</b> grey beige
			-/C	-/C	-/C	-/C	<b>553001</b> act. azure
			<b>553001-59620</b>	<b>553001-59629</b>	<b>553001-59627</b>	<b>553001-59628</b>	<b>900</b> grey beige
			Price gr. <b>A424</b> (pce.)	Price gr. <b>A414</b> (pce.)	Price gr. <b>A431</b> (pce.)	Price gr. <b>A431</b> (pce.)	<b>553002</b> light azure
			<b>553002-59620</b>	<b>553002-59629</b>	<b>553002-59627</b>	<b>553002-59628</b>	<b>900</b> grey beige
			Price gr. <b>A424</b> (pce.)	Price gr. <b>A414</b> (pce.)	Price gr. <b>A431</b> (pce.)	Price gr. <b>A431</b> (pce.)	<b>553002</b> light azure
			<b>340-59620</b>	<b>340-59629</b>	<b>340-59627</b>	<b>340-59628</b>	<b>900</b> grey beige
			Price gr. <b>A424</b> (pce.)	Price gr. <b>A414</b> (pce.)	Price gr. <b>A431</b> (pce.)	Price gr. <b>A431</b> (pce.)	<b>340</b> n1/black
			<b>900567-59620</b>	<b>900567-59629</b>	<b>900567-59627</b>	<b>900567-59628</b>	<b>91</b> n10/white
			Price gr. <b>A447</b> (pce.)	Price gr. <b>A435</b> (pce.)	Price gr. <b>A458</b> (pce.)	Price gr. <b>A458</b> (pce.)	<b>553001</b> act. azure
			<b>900588-59620</b>	<b>900588-59629</b>	<b>900588-59627</b>	<b>900588-59628</b>	<b>91</b> n10/white
			Price gr. <b>A447</b> (pce.)	Price gr. <b>A435</b> (pce.)	Price gr. <b>A458</b> (pce.)	Price gr. <b>A458</b> (pce.)	<b>553002</b> light azure
			<b>900044-59620</b>	<b>900044-59629</b>	<b>900044-59627</b>	<b>900044-59628</b>	<b>91</b> n10/white
			Price gr. <b>A447</b> (pce.)	Price gr. <b>A435</b> (pce.)	Price gr. <b>A458</b> (pce.)	Price gr. <b>A458</b> (pce.)	<b>340</b> n1/black



			25 x 15.6 cm	12.5 x 15.6 cm	25 x 15.6 cm	25 x 15.6 cm	Model number
			<i>Grooved long side rounded</i>	<i>"Half-size" tile, grooved</i>	<i>Grooved corner left, rounded</i>	<i>Grooved corner right, rounded</i>	Nom. dim. - <b>cm/in</b>
			59630	59639	59637	59638	Work size
			25 x 15.6 / 10 x 6 1/4	12.5 x 15.6 / 5 x 6 1/4	25 x 15.6 / 10 x 6 1/4	25 x 15.6 / 10 x 6 1/4	m - pieces
			244 x 150 x 15 mm	119 x 150 x 15 mm	244 x 150 x 15 mm	244 x 150 x 15 mm	<b>Pieces - kg</b>
			4.000	8.000	4.000	4.000	<b>Bundle - pieces</b>
			1.000	0.490	1.000	1.000	<b>Bundle - m</b>
			18	36	18	18	<b>Bundle - kg</b>
			4.500	4.500	4.500	4.500	Product standard
			18.000	17.640	18.000	18.000	Slip resistance
			Alb	Alb	Alb	Alb	<b>900</b> grey beige
			-/C	-/C	-/C	-/C	<b>553001</b> act. azure
			<b>553001-59630</b>	<b>553001-59639</b>	<b>553001-59637</b>	<b>553001-59638</b>	<b>900</b> grey beige
			Price gr. <b>A441</b> (pce.)	Price gr. <b>A424</b> (pce.)	Price gr. <b>A450</b> (pce.)	Price gr. <b>A450</b> (pce.)	<b>553002</b> light azure
			<b>553002-59630</b>	<b>553002-59639</b>	<b>553002-59637</b>	<b>553002-59638</b>	<b>900</b> grey beige
			Price gr. <b>A441</b> (pce.)	Price gr. <b>A424</b> (pce.)	Price gr. <b>A450</b> (pce.)	Price gr. <b>A450</b> (pce.)	<b>553002</b> light azure
			<b>340-59630</b>	<b>340-59639</b>	<b>340-59637</b>	<b>340-59638</b>	<b>900</b> grey beige
			Price gr. <b>A441</b> (pce.)	Price gr. <b>A424</b> (pce.)	Price gr. <b>A450</b> (pce.)	Price gr. <b>A450</b> (pce.)	<b>340</b> n1/black
			<b>900567-59630</b>	<b>900567-59639</b>	<b>900567-59637</b>	<b>900567-59638</b>	<b>91</b> n10/white
			Price gr. <b>A483</b> (pce.)	Price gr. <b>A447</b> (pce.)	Price gr. <b>A509</b> (pce.)	Price gr. <b>A509</b> (pce.)	<b>553001</b> act. azure
			<b>900588-59630</b>	<b>900588-59639</b>	<b>900588-59637</b>	<b>900588-59638</b>	<b>91</b> n10/white
			Price gr. <b>A483</b> (pce.)	Price gr. <b>A447</b> (pce.)	Price gr. <b>A509</b> (pce.)	Price gr. <b>A509</b> (pce.)	<b>553002</b> light azure
			<b>900044-59630</b>	<b>900044-59639</b>	<b>900044-59637</b>	<b>900044-59638</b>	<b>91</b> n10/white
			Price gr. <b>A483</b> (pce.)	Price gr. <b>A447</b> (pce.)	Price gr. <b>A509</b> (pce.)	Price gr. <b>A509</b> (pce.)	<b>340</b> n1/black

The products shown on this page can also be produced in other colors of the series Chroma non-slip. We will be pleased to check the possibility of such a special production upon request.

No pallet rebate is granted for the products shown on this page.



Rounded corners			
Replace last figure 0 of Standard model no. by ...	... 7 = corner left	... 8 = corner right	rounded corners
			Example: Standard model no. 59620 = 119 x 244 x 15 mm, Model no. 59627 = rounded corner left



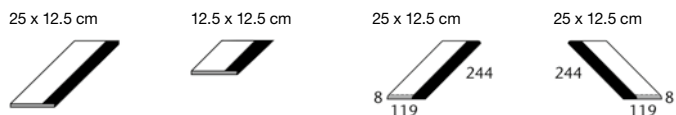


## Ceramic specialists

The construction of swimming pools requires special ceramic solutions which are not used in other areas. A premium supplier like Agrob Buchtal therefore offers a holistic system which covers all requirements of swimming pool architecture. This includes stair tread tiles for pool ladders, letter tiles for marking depths and non-swimmer sections, gutter tiles for the drainage of areas as well as permanently integrated field markings. In this way, functional details can be realized with a homogeneous material, durably and with consistent design - without having to use additional materials.

Optisport de Watergeus, Zoetermeer, the Netherlands  
Architect: VenhoevenCS architecture+urbanism, Amsterdam  
Series: Ascona, swimming pool special programme  
Photo: Marcel van der Burg

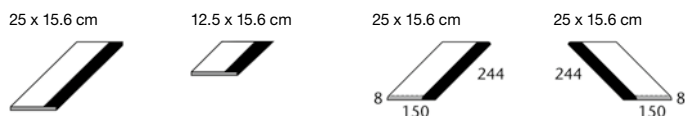
Stair Tiles with non-slip safety marking



Model number	34166H	34169H	34167H	34168H			
Nom. dim. - cm/in	25 x 12.5 / 10 x 5	12.5 x 12.5 / 5 x 5	25 x 12.5 / 10 x 5	25 x 12.5 / 10 x 5			
Work size	244 x 119 x 8 mm	119 x 119 x 8 mm	244 x 119 x 8 mm	244 x 119 x 8 mm			
m - pieces	4.000	8.000	4.000	4.000			
Pieces - kg	0.490	0.240	0.490	0.490			
Bundle - pieces	33	66	33	33			
Bundle - m	8.250	8.250	8.250	8.250			
Bundle - kg	16.170	15.840	16.170	16.170			
Product standard	Alb	Alb	Alb	Alb			
Slip resistance	-/C	-/C	-/C	-/C			
81 n10/white	<b>900568-34166H</b>	<b>900568-34169H</b>	<b>900568-34167H</b>	<b>900568-34168H</b>			
554001 act. azure	Price gr. <b>A447</b> (pce.)	Price gr. <b>A426</b> (pce.)	Price gr. <b>A458</b> (pce.)	Price gr. <b>A458</b> (pce.)			
81 n10/white	<b>900671-34166H</b>	<b>900671-34169H</b>	<b>900671-34167H</b>	<b>900671-34168H</b>			
554002 light azure	Price gr. <b>A447</b> (pce.)	Price gr. <b>A426</b> (pce.)	Price gr. <b>A458</b> (pce.)	Price gr. <b>A458</b> (pce.)			
81 n10/white	<b>900634-34166H</b>	<b>900634-34169H</b>	<b>900634-34167H</b>	<b>900634-34168H</b>			
554111 n1/black	Price gr. <b>A447</b> (pce.)	Price gr. <b>A426</b> (pce.)	Price gr. <b>A458</b> (pce.)	Price gr. <b>A458</b> (pce.)			




Stair Tiles with non-slip safety marking





Model number	34136H	34139H	34137H	34138H			
Nom. dim. - cm/in	25 x 15.6 / 10 x 6 1/4	12.5 x 15.6 / 5 x 6 1/4	25 x 15.6 / 10 x 6 1/4	25 x 15.6 / 10 x 6 1/4			
Work size	244 x 150 x 8 mm	119 x 150 x 8 mm	244 x 150 x 8 mm	244 x 150 x 8 mm			
m - pieces	4.000	8.000	4.000	4.000			
Pieces - kg	0.620	0.300	0.620	0.620			
Bundle - pieces	33	66	33	33			
Bundle - m	8.250	8.250	8.250	8.250			
Bundle - kg	20.460	19.800	20.460	20.460			
Product standard	Alb	Alb	Alb	Alb			
Slip resistance	-/C	-/C	-/C	-/C			
81 n10/white	<b>900568-34136H</b>	<b>900568-34139H</b>	<b>900568-34137H</b>	<b>900568-34138H</b>			
554001 act. azure	Price gr. <b>A454</b> (pce.)	Price gr. <b>A429</b> (pce.)	Price gr. <b>A469</b> (pce.)	Price gr. <b>A469</b> (pce.)			
81 n10/white	<b>900671-34136H</b>	<b>900671-34139H</b>	<b>900671-34137H</b>	<b>900671-34138H</b>			
554002 light azure	Price gr. <b>A454</b> (pce.)	Price gr. <b>A429</b> (pce.)	Price gr. <b>A469</b> (pce.)	Price gr. <b>A469</b> (pce.)			
81 n10/white	<b>900634-34136H</b>	<b>900634-34139H</b>	<b>900634-34137H</b>	<b>900634-34138H</b>			
554111 n1/black	Price gr. <b>A454</b> (pce.)	Price gr. <b>A429</b> (pce.)	Price gr. <b>A469</b> (pce.)	Price gr. <b>A469</b> (pce.)			



No pallet rebate is granted for the products shown on this page.

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Rounded corners				
Replace last figure 0 of Standard model no. by ...	... 7 = corner left	... 8 = corner right	rounded corners	Example: Standard model no. 34166 = 119 x 244 x 15 mm, Model no. 34167 = rounded corner left

E.g. for standing steps, ladder recesses, small radii, turning surfaces etc.

25 x 12.5 cm	12.5 x 6.2 cm <sup>2</sup>	25 x 15.6 cm	25 x 15.6 cm	25 x 15.6 cm	25 x 15.6 cm	25 x 15.6 cm	
<i>Ripple tile</i>	<i>Strip tile</i>	<i>Short side rounded</i>	<i>Long side rounded</i>	<i>Corner left, rounded</i>	<i>Corner right, rounded</i>		
34170H	34070H	34120H	34125H	34126H	34127H	34128H	Model number
25 x 12.5 / 10 x 5	12.5 x 6.2 / 5 x 2 1/2	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	25 x 15.6 / 10 x 6 1/4	25 x 15.6 / 10 x 6 1/4	Nom. dim. - cm/in
244 x 119 x 8 mm	119 x 56 x 8 mm	244 x 150 x 8 mm	244 x 150 x 8 mm	244 x 150 x 8 mm	244 x 150 x 8 mm	244 x 150 x 8 mm	Work size
32.000/m <sup>2</sup>	128.000/m <sup>2</sup>	25.000/m <sup>2</sup>	6.410/m	4.000/m	0.620	0.620	m <sup>2</sup> /m - pieces
0.460	0.120	0.620	0.620	0.620	0.620	0.620	Pieces - kg
33	132	33	33	33	33	33	Bundle - pieces
1.031 m <sup>2</sup>	1.031 m <sup>2</sup>	1.320 m <sup>2</sup>	5.148 m	8.250 m			Bundle - m <sup>2</sup> /m
15.180	15.840	20.460	20.460	20.460	20.460	20.460	Bundle - kg
Alb	Alb	Alb	Alb	Alb	Alb	Alb	Product standard
	see below	see below	see below	see below	see below	see below	Slip resistance
<b>700i-34170H</b>	<b>700i-34070H</b>	<b>700i-34120H</b>	<b>700i-34125H</b>	<b>700i-34126H</b>	<b>700i-34127H</b>	<b>700i-34128H</b>	4 neutral 10 (active white glossy) <input type="checkbox"/>
Price gr. A310 (m <sup>2</sup> )	Price gr. A250 (m <sup>2</sup> )	Price gr. A217 (m <sup>2</sup> )	Price gr. A417 (pce.)	Price gr. A417 (pce.)	Price gr. A424 (pce.)	Price gr. A424 (pce.)	
<b>701i-34170H</b>	<b>701i-34070H</b>	<b>701i-34120H</b>	<b>701i-34125H</b>	<b>701i-34126H</b>	<b>701i-34127H</b>	<b>701i-34128H</b>	4 neutral 10 (active white matt) <input type="checkbox"/>
Price gr. A310 (m <sup>2</sup> )	Price gr. A250 (m <sup>2</sup> )	Price gr. A217 (m <sup>2</sup> )	Price gr. A417 (pce.)	Price gr. A417 (pce.)	Price gr. A424 (pce.)	Price gr. A424 (pce.)	
<b>552001-34170H</b>	<b>552001-34070H</b>	<b>552001-34120H</b>	<b>552001-34125H</b>	<b>552001-34126H</b>	<b>552001-34127H</b>	<b>552001-34128H</b>	2 active azure <input type="checkbox"/>
Price gr. A343 (m <sup>2</sup> )	Price gr. A283 (m <sup>2</sup> )	Price gr. A256 (m <sup>2</sup> )	Price gr. A420 (pce.)	Price gr. A420 (pce.)	Price gr. A426 (pce.)	Price gr. A426 (pce.)	
<b>552002-34170H</b>	<b>552002-34070H</b>	<b>552002-34120H</b>	<b>552002-34125H</b>	<b>552002-34126H</b>	<b>552002-34127H</b>	<b>552002-34128H</b>	4 light azure <input type="checkbox"/>
Price gr. A343 (m <sup>2</sup> )	Price gr. A283 (m <sup>2</sup> )	Price gr. A256 (m <sup>2</sup> )	Price gr. A420 (pce.)	Price gr. A420 (pce.)	Price gr. A426 (pce.)	Price gr. A426 (pce.)	
<b>5716i-34170H<sup>1</sup></b>	<b>5716i-34070H<sup>1</sup></b>	<b>5716i-34120H<sup>1</sup></b>	<b>5716i-34125H<sup>1</sup></b>	<b>5716-34126H<sup>1</sup></b>	<b>5716i-34127H<sup>1</sup></b>	<b>5716i-34128H<sup>1</sup></b>	1 neutral 1 (deep black) <input type="checkbox"/>
Price gr. A349 (m <sup>2</sup> )	Price gr. A283 (m <sup>2</sup> )	Price gr. A256 (m <sup>2</sup> )	Price gr. A420 (pce.)	Price gr. A420 (pce.)	Price gr. A426 (pce.)	Price gr. A426 (pce.)	
	-/B <input type="checkbox"/>	-/B <input type="checkbox"/>	-/B <input type="checkbox"/>	-/B <input type="checkbox"/>	-/B <input type="checkbox"/>	-/B <input type="checkbox"/>	
	<b>91i-34070H</b>	<b>91i-34120H</b>	<b>91i-34125H</b>	<b>91i-34126H</b>	<b>91i-34127H</b>	<b>91i-34128H</b>	neutral 10 (active white) <input type="checkbox"/>
	Price gr. A295 (m <sup>2</sup> )	Price gr. A262 (m <sup>2</sup> )	Price gr. A424 (pce.)	Price gr. A424 (pce.)	Price gr. A429 (pce.)	Price gr. A429 (pce.)	
	-/B <input type="checkbox"/>	-/B <input type="checkbox"/>	-/B <input type="checkbox"/>	-/B <input type="checkbox"/>	-/B <input type="checkbox"/>	-/B <input type="checkbox"/>	
	<b>553001-34070H</b>	<b>553001-34120H</b>	<b>553001-34125H</b>	<b>553001-34126H</b>	<b>553001-34127H</b>	<b>553001-34128H</b>	active azure <input type="checkbox"/>
	Price gr. A301 (m <sup>2</sup> )	Price gr. A271 (m <sup>2</sup> )	Price gr. A426 (pce.)	Price gr. A426 (pce.)	Price gr. A431 (pce.)	Price gr. A431 (pce.)	
	-/B <input type="checkbox"/>	-/B <input type="checkbox"/>	-/B <input type="checkbox"/>	-/B <input type="checkbox"/>	-/B <input type="checkbox"/>	-/B <input type="checkbox"/>	
	<b>553002-34070H</b>	<b>553002-34120H</b>	<b>553002-34125H</b>	<b>553002-34126H</b>	<b>553002-34127H</b>	<b>553002-34128H</b>	light azure <input type="checkbox"/>
	Price gr. A301 (m <sup>2</sup> )	Price gr. A271 (m <sup>2</sup> )	Price gr. A426 (pce.)	Price gr. A426 (pce.)	Price gr. A431 (pce.)	Price gr. A431 (pce.)	
	-/B <input type="checkbox"/>	-/B <input type="checkbox"/>	-/B <input type="checkbox"/>	-/B <input type="checkbox"/>	-/B <input type="checkbox"/>	-/B <input type="checkbox"/>	
	<b>340i-34070H</b>	<b>340i-34120H</b>	<b>340i-34125H</b>	<b>340-34126</b>	<b>340i-34127H</b>	<b>340i-34128H</b>	neutral 1 (deep black) <input type="checkbox"/>
	Price gr. A301 (m <sup>2</sup> )	Price gr. A271 (m <sup>2</sup> )	Price gr. A426 (pce.)	Price gr. A425 (pce.)	Price gr. A431 (pce.)	Price gr. A431 (pce.)	



Safety Strip Tiles (especially suitable for slip-resistant and clearly visible (stair) edge design)

25 x 6.2 cm	12.5 x 6.2 cm	25 x 6.2 cm	25 x 6.2 cm
<i>Grooved long side rounded</i>	<i>"Half-size" tile grooved, long side rounded</i>	<i>Grooved Corner left, rounded</i>	<i>Grooved Corner right, rounded</i>

		34306	34309	34307	34308	Model number
		25 x 6.2 / 10 x 2 1/2	12.5 x 6.2 / 5 x 2 1/2	25 x 6.2 / 10 x 2 1/2	25 x 6.2 / 10 x 2 1/2	Nom. dim. - cm/in
		244 x 56 x 8 mm	119 x 56 x 8 mm	244 x 56 x 8 mm	244 x 56 x 8 mm	Work size
		4.000	8.000	4.000	4.000	m - pieces
		0.200	0.100	0.200	0.200	Pieces - kg
		66	132	66	66	Bundle - pieces
		16.500	16.500	16.500	16.500	Bundle - m
		13.200	13.200	13.200	13.200	Bundle - kg
		Alb	Alb	Alb	Alb	Product standard
		-/C <input type="checkbox"/>	-/C <input type="checkbox"/>	-/C <input type="checkbox"/>	-/C <input type="checkbox"/>	Slip resistance
		<b>91-34306</b>	<b>91-34309</b>	<b>91-34307</b>	<b>91-34308</b>	neutral 10 (active white) <input type="checkbox"/>
		Price gr. A432 (pce.)	Price gr. A417 (pce.)	Price gr. A435 (pce.)	Price gr. A435 (pce.)	
		<b>553001-34306</b>	<b>553001-34309</b>	<b>553001-34307</b>	<b>553001-34308</b>	active azure <input type="checkbox"/>
		Price gr. A435 (pce.)	Price gr. A419 (pce.)	Price gr. A441 (pce.)	Price gr. A441 (pce.)	
		<b>553002-34306</b>	<b>553002-34309</b>	<b>553002-34307</b>	<b>553002-34308</b>	light azure <input type="checkbox"/>
		Price gr. A435 (pce.)	Price gr. A419 (pce.)	Price gr. A441 (pce.)	Price gr. A441 (pce.)	
		<b>340-34306</b>	<b>340-34309</b>	<b>340-34307</b>	<b>340-34308</b>	neutral 1 (deep black) <input type="checkbox"/>
		Price gr. A435 (pce.)	Price gr. A419 (pce.)	Price gr. A441 (pce.)	Price gr. A441 (pce.)	



The products shown on this page can also be produced in other colors of the series Chroma and Chroma non-slip. We will be pleased to check the possibility of such a special production upon request.

<sup>1</sup> For reasons of production, differences in color between special pieces and standard tiles can occur.  
<sup>2</sup> Strip tile, supplied as quadruple strip tile; to be broken by customer.  
No pallet rebate is granted for the products shown on this page.



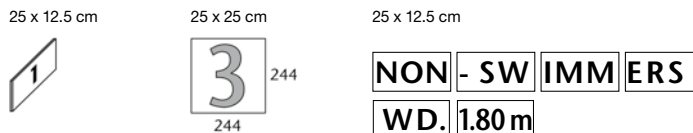
Stair Tread Tiles, tread unglazed in 900 grey-beige, grooved



	Stair tread tile	Stair tread tile	Stair tread tile	Stair tread tile
Model number	55565 <sup>1</sup>	55563 <sup>1</sup>	55567 <sup>1</sup>	55566 <sup>1</sup>
Nom. dim. - cm/in				
Work size mm	282 x 80 x 50	244 x 80 x 50	282 x 160 x 50	244 x 160 x 50
m - pieces				
Pieces - kg	1.830	1.600	3.500	3.150
Bundle - pieces	9	10	4	5
Bundle - kg	16.470	16.000	14.000	15.750
Product standard	Alb	Alb	Alb	Alb
Slip resistance	-/C	-/C	-/C	-/C
900 grey beige	<b>700-55565</b>	<b>700-55563</b>	<b>700-55567</b>	<b>700-55566</b>
700 n10/white gl. <input type="checkbox"/>	Price gr. <b>A597</b> (pce.)	Price gr. <b>A585</b> (pce.)	Price gr. <b>A713</b> (pce.)	Price gr. <b>A701</b> (pce.)
900 grey beige	<b>701-55565</b>	<b>701-55563</b>	<b>701-55567</b>	<b>701-55566</b>
701 n10/white matt <input type="checkbox"/>	Price gr. <b>A597</b> (pce.)	Price gr. <b>A585</b> (pce.)	Price gr. <b>A713</b> (pce.)	Price gr. <b>A701</b> (pce.)
900 grey beige	<b>552001-55565</b>	<b>552001-55563</b>	<b>552001-55567</b>	<b>552001-55566</b>
552001 act. azure <input type="checkbox"/>	Price gr. <b>A606</b> (pce.)	Price gr. <b>A592</b> (pce.)	Price gr. <b>A719</b> (pce.)	Price gr. <b>A713</b> (pce.)
900 grey beige	<b>552002-55565</b>	<b>552002-55563</b>	<b>552002-55567</b>	<b>552002-55566</b>
552002 light azure <input type="checkbox"/>	Price gr. <b>A606</b> (pce.)	Price gr. <b>A592</b> (pce.)	Price gr. <b>A719</b> (pce.)	Price gr. <b>A713</b> (pce.)
900 grey beige	<b>5716-55565<sup>2</sup></b>	<b>5716-55563<sup>2</sup></b>	<b>5716-55567<sup>2</sup></b>	<b>5716-55566<sup>2</sup></b>
900 grey beige	Price gr. <b>A606</b> (pce.)	Price gr. <b>A592</b> (pce.)	Price gr. <b>A719</b> (pce.)	Price gr. <b>A713</b> (pce.)
5716 n1/black <input type="checkbox"/>	Price gr. <b>A606</b> (pce.)	Price gr. <b>A592</b> (pce.)	Price gr. <b>A719</b> (pce.)	Price gr. <b>A713</b> (pce.)



Letter Tiles



	Number tile Type height 7 cm	Number tile Type height 20 cm	Letter tiles Type height 7 cm	Shank-tile grooved	„Half size“ Shank-tile grooved
Model number	38119	32059	S10002	37150	37155
Nom. dim. - cm/in	<b>25 x 12.5</b> / 10 x 5	<b>25 x 25</b> / 10 x 10	<b>25 x 12.5</b> / 10 x 5	<b>25 x 12.5</b> / 10 x 5	<b>12.5 x 12.5</b> / 5 x 5
Work size mm	244 x 119 x 8	244 x 244 x 8	244 x 119 x 8	244 x 119/19 x 8	119 x 119/19 x 8
m - pieces			4.000	4.000	8.000
Pieces - kg	0.490	1.060	0.490	2.000	2.000
Bundle - pieces				20	40
Bundle - m				5.000	5.000
Bundle - kg				10.000	10.000
Product standard	Alb	Alb	Alb	Alb	Alb
Slip resistance			-/B	-/C	-/C
700 n10/white gl.	<b>900659-38119</b>	<b>900659-32059</b>			
552001 act. azure <input type="checkbox"/>	Price gr. <b>A592</b> (pce.)	Price gr. <b>A606</b> (pce.)			
701 n10/white matt	<b>900672-38119</b>	<b>900672-32059</b>			
552001 act. azure <input type="checkbox"/>	Price gr. <b>A592</b> (pce.)	Price gr. <b>A606</b> (pce.)			
700 n10/white gl.	<b>900673-38119</b>	<b>900673-32059</b>			
5716 n1/black <input type="checkbox"/>	Price gr. <b>A592</b> (pce.)	Price gr. <b>A606</b> (pce.)			
701 n10/white matt	<b>900644-38119</b>	<b>900644-32059</b>			
5716 n1/black <input type="checkbox"/>	Price gr. <b>A592</b> (pce.)	Price gr. <b>A606</b> (pce.)			
91 n10/white			<b>900567-S10002</b>		
553001 act. azure <input type="checkbox"/>			Price gr. <b>A671</b> (pce.)		
91 n10/white			<b>900044-S10002</b>		
340 n1/black <input type="checkbox"/>			Price gr. <b>A652</b> (pce.)		
grey beige <input type="checkbox"/>				<b>900-37150</b>	<b>900-37155</b>
neutral 10 / white <input type="checkbox"/>				Price gr. <b>A435</b> (pce.)	Price gr. <b>A420</b> (pce.)
				<b>91-37150</b> <input type="checkbox"/>	<b>91-37155</b> <input type="checkbox"/>
				Price gr. <b>A441</b> (pce.)	Price gr. <b>A429</b> (pce.)



<sup>1</sup> In the case of these special pieces, the tread is unglazed in 900; all other surfaces are in the respective Chroma color.

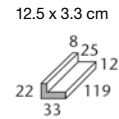
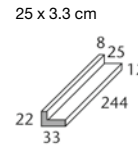
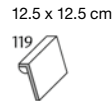
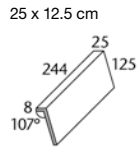
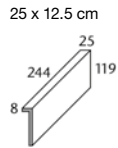
<sup>2</sup> For reasons of production, differences in color between special pieces and standard tiles can occur.

No pallet rebate is granted for the products shown on this page.



The products shown on this page can also be produced in other colors of the series Chroma and Chroma non-slip. We will be pleased to check the possibility of such a special production upon request.

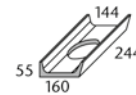
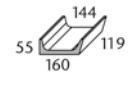
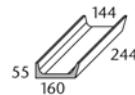
### Shank-Tiles (as support for cover gratings)<sup>1</sup>



Shank-tile	„Half-size“ Shank-tile	inclined Shank-tile	„Half size“ inclined Shank-tile	Supporting angle for grating	„Half-size“ supporting angle for grating	
37011	37015	37017	37018	37031	37035	Model number
25 x 12.5 / 10 x 5	12.5 x 12.5 / 5 x 5	25 x 12.5 / 10 x 5	12.5 x 12.5 / 5 x 5	25 x 3.3 / 10 x 1 3/8	12.5 x 3.3 / 5 x 1 3/8	Nom. dim. - cm/in
244 x 119/25 x 8	119 x 119/25 x 8	244 x 125/25 x 8	119 x 125/25 x 8	244 x 33/22 x 8	119 x 33/22 x 8	Work size mm
4.000	8.000	4.000	8.000	4.000	8.000	m - pieces
0.600	0.290	0.620	0.300	0.200	0.100	Pieces - kg
16	32	16	32	72	144	Bundle - pieces
4.000	4.000	4.000	4.000	18.000	18.000	Bundle - m
9.600	9.280	9.920	9.600	14.400	14.400	Bundle - kg
Alb	Alb	Alb	Alb	Alb	Alb	Product standard
<b>700-37011</b>	<b>700-37015</b>	<b>700-37017</b>	<b>700-37018</b>	<b>700-37031</b>	<b>700-37035</b>	neutral 10
Price gr. <b>A447</b> (pce.)	Price gr. <b>A424</b> (pce.)	Price gr. <b>A454</b> (pce.)	Price gr. <b>A426</b> (pce.)	Price gr. <b>A447</b> (pce.)	Price gr. <b>A426</b> (pce.)	(active white glossy)
<b>701-37011</b>	<b>701-37015</b>	<b>701-37017</b>	<b>701-37018</b>	<b>701-37031</b>	<b>701-37035</b>	neutral 10
Price gr. <b>A447</b> (pce.)	Price gr. <b>A424</b> (pce.)	Price gr. <b>A454</b> (pce.)	Price gr. <b>A426</b> (pce.)	Price gr. <b>A447</b> (pce.)	Price gr. <b>A426</b> (pce.)	(active white matt)



### „Half-size“ supporting angle for grating



				Coved gutter tile inside width 144 mm	„Half-size“ coved gutter tile	Coved gutter tile with outlet (ø 100 mm) <sup>2</sup>	Art. no. 59680
				59680	59685	59681	Model number
				244 x 160 x 55/15	119 x 160 x 55/15	244 x 160 x 55/15	Nom. dim. - cm/in
				4.000	8.000		Work size mm
				1.700	0.850	1.550	m - pieces
				4	8	4	Pieces - kg
				1.000	1.000		Bundle - pieces
				6.800	6.800	6.200	Bundle - m
				Alb	Alb	Alb	Bundle - kg
				<b>700-59680</b>	<b>700-59685</b>	<b>700-59681</b>	Product standard
				Price gr. <b>A491</b> (pce.)	Price gr. <b>A450</b> (pce.)	Price gr. <b>A565</b> (pce.)	neutral 10
				<b>701-59680</b>	<b>701-59685</b>	<b>701-59681</b>	(active white glossy)
				Price gr. <b>A491</b> (pce.)	Price gr. <b>A450</b> (pce.)	Price gr. <b>A565</b> (pce.)	neutral 10
							(active white matt)

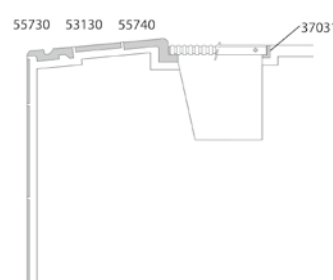
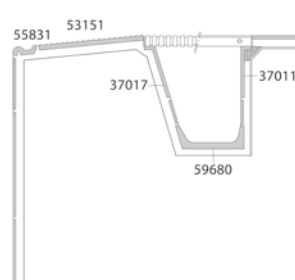
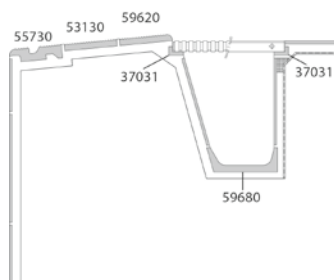
<sup>1</sup> For cover gratings, refer to page 86

<sup>2</sup> For the matching outlet valve "Silent W 2000", refer to page 88

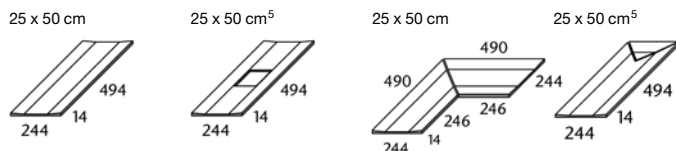


The products shown on this page can also be produced in other colors of the series Chroma and Chroma non-slip. We will be pleased to check the possibility of such a special production upon request.

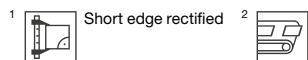
No pallet rebate is granted for the products shown on this page.



Gutter Tiles<sup>1/2/4</sup> (trough depth 5 mm)

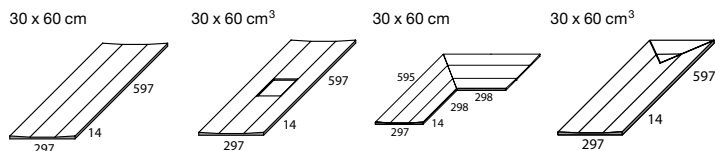


	Gutter tile	Gutter tile with Outlet 110 / 110 mm	Gutter tile Mitred pair	Gutter tile Terminal piece			
Model number	53320	53321	53322	53323			
Nom. dim. - cm/in	25 x 50 / 10 x 20	25 x 50 / 10 x 20		25 x 50 / 10 x 20			
Work size mm	244 x 494 x 14	244 x 494 x 14	(2x) 244 x 490 x 14	244 x 494 x 14			
m - pieces	2.000						
Pce./pair - kg	2.500/pieces	2.300/pieces	3.800/pair	2.500/pieces			
Bundle - pce./pair	5 Pieces	5 Pieces	2 pairs	5 Pieces			
Bundle - m	2.500						
Bundle - kg	12.500	11.500	7.600	12.500			
Product standard	Alb <sup>6</sup>	Alb <sup>6</sup>	Alb <sup>6</sup>	Alb <sup>6</sup>			
Slip resistance	see below	see below	see below	see below			
	-/B	-/B	-/B	-/B			
neutral 10 (white) <sup>3</sup>	91i-53320H Price gr. A519 (pce.)	91i-53321H Price gr. A592 (pce.)	91i-53322H Price gr. A642 (pair)	91i-53323H Price gr. A592 (pce.)			
light azure <sup>3</sup>	-/B 553002-53320H Price gr. A522 (pce.)	-/B 553002-53321H Price gr. A597 (pce.)	-/B 553002-53322H Price gr. A650 (pair)	-/B 553002-53323H Price gr. A597 (pce.)			
Ascona pearl	R11/B 430810H Price gr. A522 (pce.)	R11/B 430814H Price gr. A597 (pce.)	R11/B 430818H Price gr. A650 (pair)	R11/B 430822H Price gr. A597 (pce.)			
Ascona mud	R11/B 430811H Price gr. A522 (pce.)	R11/B 430815H Price gr. A597 (pce.)	R11/B 430819H Price gr. A650 (pair)	R11/B 430823H Price gr. A597 (pce.)			
Ascona stone	R11/B 430812H Price gr. A522 (pce.)	R11/B 430816H Price gr. A597 (pce.)	R11/B 430820H Price gr. A650 (pair)	R11/B 430824H Price gr. A597 (pce.)			
Ascona graphite	R11/B 430813H Price gr. A522 (pce.)	R11/B 430817H Price gr. A597 (pce.)	R11/B 430821H Price gr. A650 (pair)	R11/B 430825H Price gr. A597 (pce.)			
Ascona shell	R11/B 431559H Price gr. A522 (pce.)	R11/B 431561H Price gr. A597 (pce.)	R11/B 431563H Price gr. A650 (pair)	R11/B 431565H Price gr. A597 (pce.)			
Ascona sand	R11/B 431560H Price gr. A522 (pce.)	R11/B 431562H Price gr. A597 (pce.)	R11/B 431564H Price gr. A650 (pce.)	R11/B 431566H Price gr. A597 (pce.)			
Quarzit basalt grey	R11/B 8460-53320H Price gr. A522 (pce.)	R11/B 8460-53321H Price gr. A597 (pce.)	R11/B 8460-53322H Price gr. A650 (pair)	R11/B 8460-53323H Price gr. A597 (pce.)			
Quarzit quarz grey	R11/B 8461-53320H Price gr. A522 (pce.)	R11/B 8461-53321H Price gr. A597 (pce.)	R11/B 8461-53322H Price gr. A650 (pair)	R11/B 8461-53323H Price gr. A597 (pce.)			
Quarzit sand beige	R11/B 8462-53320H Price gr. A522 (pce.)	R11/B 8462-53321H Price gr. A597 (pce.)	R11/B 8462-53322H Price gr. A650 (pair)	R11/B 8462-53323H Price gr. A597 (pce.)			
Quarzit sepia brown	R11/B 8463-53320H Price gr. A522 (pce.)	R11/B 8463-53321H Price gr. A597 (pce.)	R11/B 8463-53322H Price gr. A650 (pair)	R11/B 8463-53323H Price gr. A597 (pce.)			
Quarzit white grey	R11/B 8464-53320H Price gr. A522 (pce.)	R11/B 8464-53321H Price gr. A597 (pce.)	R11/B 8464-53322H Price gr. A650 (pair)	R11/B 8464-53323H Price gr. A597 (pce.)			



<sup>3</sup> Also available as special production in the series Chroma non-slip or Chroma unglazed - Quantum.  
<sup>4</sup> Also available in a length of 497 mm on request.  
<sup>5</sup> Minimum order quantity: 10 pieces. In case of smaller quantities, the price must be individually calculated.  
<sup>6</sup> All articles of the series Ascona and Quarzit comply with the product standard DIN EN 14411, group Al<sub>3</sub>, unglazed (UGL)

Gutter Tiles<sup>1/2</sup> (trough depth 5 mm) **NEW**



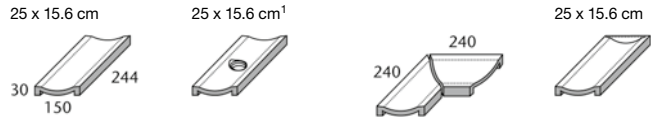
			Gutter tile	Gutter tile with Outlet 110 / 110 mm	Gutter tile Mitred pair	Gutter tile Terminal piece	
			<b>30 x 60 / 12 x 24</b>	<b>30 x 60 / 12 x 24</b>			Nom. dim. - cm/in
			297 x 597 x 14	297 x 597 x 14	(2x) 297 x 595 x 14	297 x 597 x 14	Work size mm
			smooth, matt	smooth, matt	smooth, matt	smooth, matt	Surface
			1.667				m - pieces
			3.963/pieces	2.958/pieces	5.955/pair	4.039/pieces	Pce./pair - kg
			4 Pieces	4 Pieces	2 pairs	4 Pieces	Bundle - pce./pair
			2.400				Bundle - m
			15.852	11.832	11.910	16.156	Bundle - kg
							Palette - m <sup>2</sup>
			Ala	Ala	Ala	Ala	Product standard
			R11/B	R11/B	R11/B	R11/B	Slip resistance
			436632H	436644H	436656H	436678H	Area Pro
			Price gr. A531 (pce.)	Price gr. A606 (pce.)	Price gr. A652 (pair)	Price gr. A606 (pce.)	anthracite <input type="checkbox"/> V2
			436633H	436645H	436657H	436679H	Area Pro
			Price gr. A531 (pce.)	Price gr. A606 (pce.)	Price gr. A652 (pair)	Price gr. A606 (pce.)	basalt <input type="checkbox"/> V2
			436634H	436646H	436658H	436680H	Area Pro
			Price gr. A531 (pce.)	Price gr. A606 (pce.)	Price gr. A652 (pair)	Price gr. A606 (pce.)	pebble <input type="checkbox"/> V2
			436635H	436647H	436659H	436681H	Area Pro
			Price gr. A531 (pce.)	Price gr. A606 (pce.)	Price gr. A652 (pair)	Price gr. A606 (pce.)	stone <input type="checkbox"/> V2
			436636H	436648H	436660H	436682H	Area Pro
			Price gr. A531 (pce.)	Price gr. A606 (pce.)	Price gr. A652 (pair)	Price gr. A606 (pce.)	sand white <input type="checkbox"/> V2
			436637H	436649H	436661H	436683H	Area Pro
			Price gr. A531 (pce.)	Price gr. A606 (pce.)	Price gr. A652 (pair)	Price gr. A606 (pce.)	sand grey <input type="checkbox"/> V2
			436638H	436650H	436662H	436684H	Area Pro
			Price gr. A531 (pce.)	Price gr. A606 (pce.)	Price gr. A652 (pair)	Price gr. A606 (pce.)	sand <input type="checkbox"/> V2
			436639H	436651H	436663H	436685H	Area Pro
			Price gr. A531 (pce.)	Price gr. A606 (pce.)	Price gr. A652 (pair)	Price gr. A606 (pce.)	nutmeg <input type="checkbox"/> V2
			436640H	436652H	436664H	436686H	Area Pro
			Price gr. A531 (pce.)	Price gr. A606 (pce.)	Price gr. A652 (pair)	Price gr. A606 (pce.)	platinum <input type="checkbox"/> V2
			436641H	436653H	436665H	436687H	Area Pro
			Price gr. A531 (pce.)	Price gr. A606 (pce.)	Price gr. A652 (pair)	Price gr. A606 (pce.)	sand beige <input type="checkbox"/> V2
			436642H	436654H	436666H	436688H	Area Pro
			Price gr. A531 (pce.)	Price gr. A606 (pce.)	Price gr. A652 (pair)	Price gr. A606 (pce.)	brick <input type="checkbox"/> V2
			436643H	436655H	436667H	436689H	Area Pro
			Price gr. A531 (pce.)	Price gr. A606 (pce.)	Price gr. A652 (pair)	Price gr. A606 (pce.)	clay <input type="checkbox"/> V2

1 2 Short edge rectified

3 Minimum order quantity: 10 pieces. In case of smaller quantities, the price must be individually calculated



Gutter Tiles (trough depth 15 mm)



Art. no. 54420


	Gutter tile	Gutter tile with outlet 1 1/2"	Gutter tile Mitred pair	Gutter tile Terminal piece			
Model number	54420	54421	54422	54423			
Nom. dim. - cm/in	<b>25 x 15.6</b> / 10 x 6 1/4	<b>25 x 15.6</b> / 10 x 6 1/4		<b>25 x 15.6</b> / 10 x 6 1/4			
Work size mm	244 x 150 x 30	244 x 150 x 30	(2x) 240 x 150 x 30	244 x 150 x 30			
m - pieces	4.000						
Pce./pair - kg	1.800/pieces	1.530/pieces	3.030/pair	1.950/pieces			
Bundle - pce./pair	8 Pieces	8 Pieces	4 1 pairs	8 Pieces			
Bundle - m	2.000						
Bundle - kg	14.400	12.240	12.120	15.600			
Product standard	Alb	Alb	Alb	Alb			
Slip resistance	see below	see below	see below	see below			
	R10/A	R10/A	R10/A	R10/A			
	<b>900-54420</b> <sup>2</sup>	<b>900-54421</b> <sup>2</sup>	<b>900-54422</b> <sup>2</sup>	<b>900-54423</b> <sup>2</sup>			
grey beige	Price gr. <b>A460</b> (pce.)	Price gr. <b>A565</b> (pce.)	Price gr. <b>A585</b> (pair)	Price gr. <b>A565</b> (pce.)			
	-/B	-/B	-/B	-/B			
	<b>91-54420</b>	<b>91-54421</b>	<b>91-54422</b>	<b>91-54423</b>			
neutral 10 (white)	Price gr. <b>A478</b> (pce.)	Price gr. <b>A579</b> (pce.)	Price gr. <b>A606</b> (pair)	Price gr. <b>A579</b> (pce.)			



<sup>1</sup> Fitting insert for the outlet: Article no. 182, see page 88 (installation prior to laying)

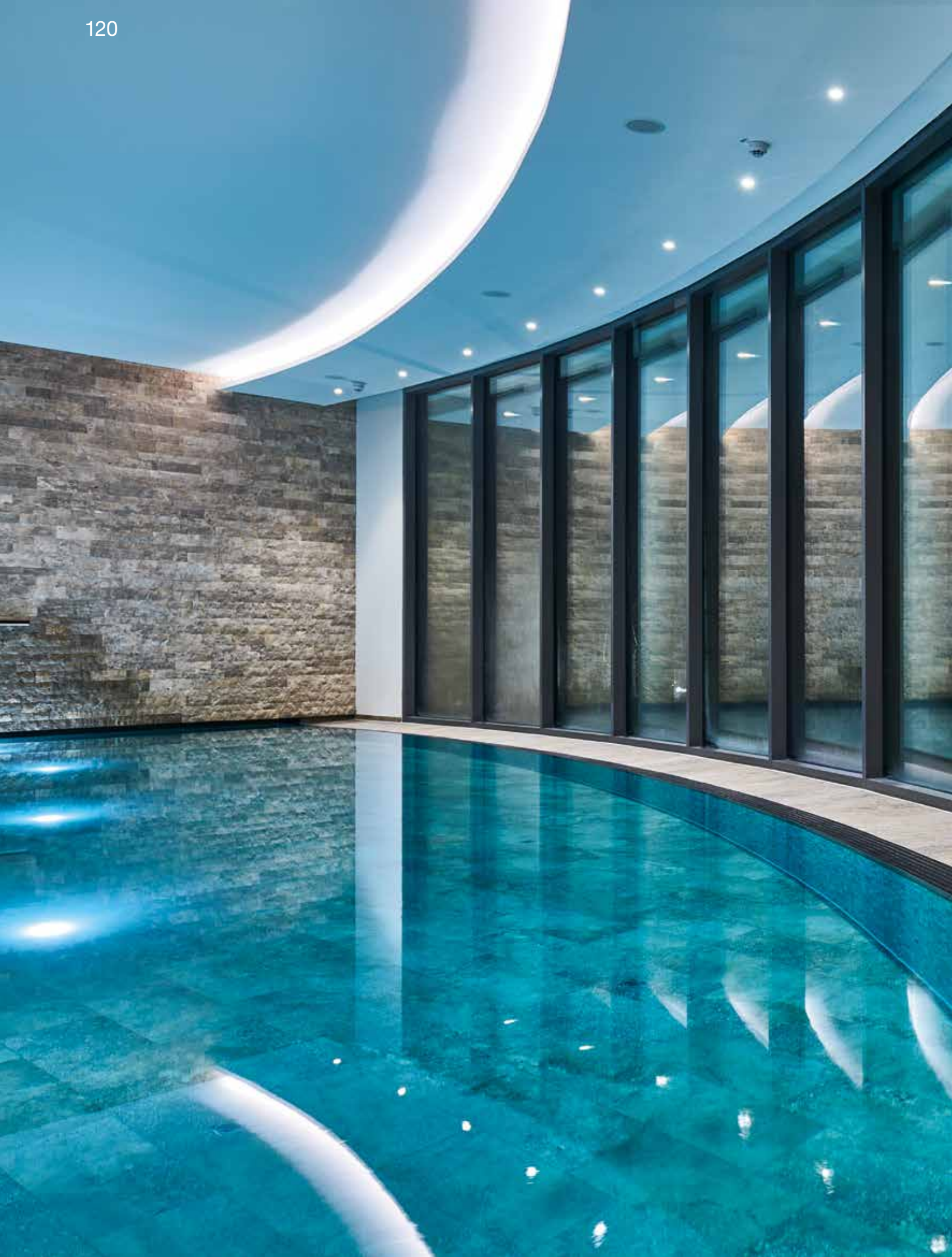
<sup>2</sup> These articles comply with DIN EN 14411, group Alb, unglazed (UGL)

No pallet rebate is granted for the products shown on this page.

 The products shown on this page can also be produced in other colors of the series Chroma and Chroma non-slip. We will be pleased to check the possibility of such a special production upon request.

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





# Around the pool

## Expertise around the pool

Contemporary swimming pool architecture must satisfy high standards. And that not only in terms of design: sports pools, spas and private pools should be comfortable and safe, inexpensive to maintain, easy to clean and permanently hygienic.

Tiles meet these functional requirements: for example, with slip-resistant special surfaces which ensure 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.

As algae, moss and microbes feel very much at home in the warm and humid indoor climate of swimming pools, maintaining high hygiene standards often becomes a challenge. The proven Hytect technology of our ceramic tiles solves the problem. It has a permanent antibacterial effect, eliminates unpleasant odours and facilitates cleaning.

Quality ceramics forms the basis of convincing solutions in all the points mentioned above and is therefore superior to other materials such as metal or natural stone. This applies all the more to swimming pool ceramics from Agrob Buchtal, because every tile and every special piece contains the experience of decades in which the company has realized tens of thousands of the most diverse sports, leisure and therapy pools world-wide.

Hotel AMERON Neuschwanstein Alpsee Resort & Spa, Hohenschwangau, Germany / Architect: BKLS Architekten + Stadtplaner BDA, Munich and architecture office Johannes Wegmann, Schliersee/Neuhaus, interior design: landau + kindelbacher Architekten Innenarchitekten, Munich / Series: Pool edge system Wiesbaden Stil, Savona / Photo: Fotodesign Peters, Amerang







## Slip-resistant and stylish at the pool edge as well

There are special requirements with regard to accident prevention which have to be met by the pool surround. Anyone who walks barefoot on the usually wet pool edge must be protected against the risk of slipping. The tile series from Agrob Buchta, available in XS to XXL formats, offer the legally required slip resistance for accident-free walking into and out of the pool. This is guaranteed by the special "GRIP quality seal". A wide range of different colors and surfaces opens up a great variety of design options.

Design concepts for swimming pools can be consistently realized with tiles from Agrob Buchta at the pool surround as well. The Agrob Buchta range offers a variety of products for small-sized solutions from mini to medium format. The range extends from XS formats (from 2.5 x 2.5 cm in the series Plural non-slip, Plural unglazed, Marble & More, Loop, Fresh) to a wide range of octametric formats of Chroma non-slip and Chroma unglazed through to the 60 x 120 cm large format of the Area Pro series. Decorative surfaces include a variety of series (Area Pro, Ascona, Basic Stone, Emotion, Marble & More, Nova, Quarzit, Savona, Valley).

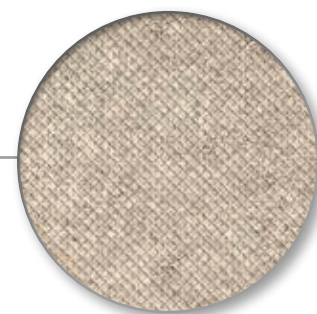
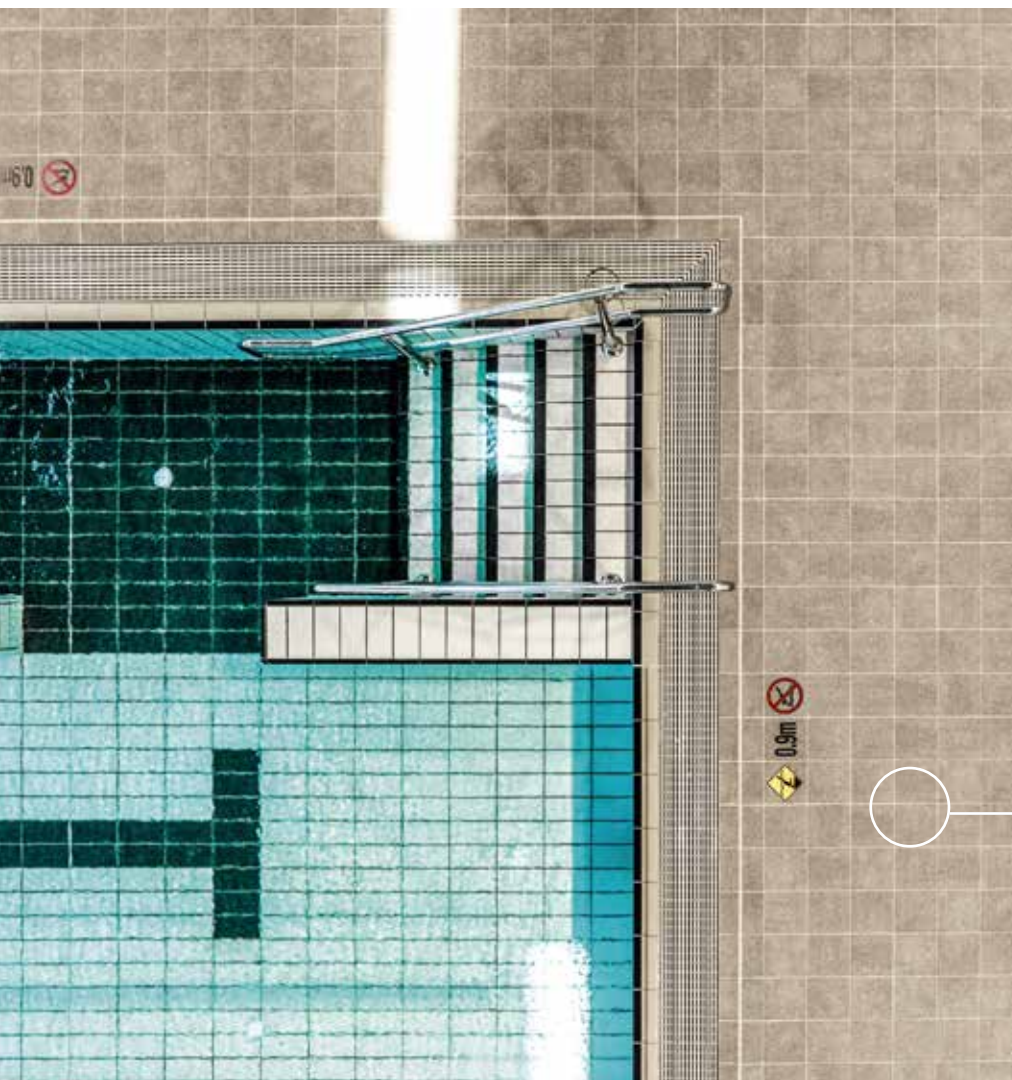
Most of the products are available with joint widths of 3 and 6 mm. This allows the realization of harmonious transitions from the pool surround to the wider standard joint dimensions of the underwater area. Hytect and the Protecta surface upgrading (depending on the type of material) ensure a permanently attractive appearance and offer economic and ecological advantages thanks to easy cleaning.

## The right edge for every pool

Not all baths are the same: different types of use of sports, leisure and adventure pools, therapy baths, private and hotel pools or sports and competition pools require different pool planning concepts. They all demand a sophisticated design of the pool and its surround. This works with modularly combinable components. Besides tiles for the surface, this also applies to ceramic pool edge systems or special pieces such as profiled edgings, skirtings and cove skirtings. They enable a consistent design of the pool wall, floor and edge.

Large formats with natural-looking surfaces are in demand for the pool surround. And tiles with different slip-resistance classes, which guarantee the legally required standard in swimming pools. An advantage which only high-quality ceramics can offer.

The series listed on the following pages are suitable for use in pool surrounds. Thanks to the variety of colors, formats and looks, they offer enormous architectural design freedom.



Grid profile

Northcote Aquatic and Recreation Centre, Northcote, Australia / Architect: Warren and Mahoney  
Series: Area Pro, swimming pool special programme, Chroma  
Photo: Kane Jarrod Thompson

The grid profile of the series Ascona, Chroma unglazed and Quarzit is advantageous in two respects: it guarantees the required slip resistance in the pool surround area and at the same time conveys a pleasantly soft barefoot walking feeling. The embossed structure is particularly robust and durable. The finely processed mass gives these tiles a pleasantly velvety surface feel. The tiles give bathers a feeling of safety also visually, as their structure signals a slip-resistant surface.



### Area Pro







Details on page 144 and the following

							
anthracite	basalt	pebble	stone	sand-white	sand-grey	sand	nutmeg
							
platinum	sand-beige	brick	clay				

R10/B R11/B R11/C R12/C R12V4

### Ascona






Details on page 162 and the following

					
pearl	mud	stone	graphite	shell	sand

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

### Nova

For details, refer to the 2026 programme of delivery

				
cream-beige	mid-brown	mid-grey	basalt	anthracite

R10/B R11/C

### Quarzit


Details on page 241 and the following

				
basalt-grey	quarz-grey	sand-beige	sepia-brown	white-grey

R11/B R11/C

### Savona

Details on page 248

				
lime	beige	brown	grey	anthracite

R11/B R11/C

### Valley

For details, refer to the 2026 programme of delivery

			
slate	pebble-grey	earth-brown	sand-beige

R10/B R11/B



### Emotion

*For details, refer to the 2026 programme of delivery*



deep anthracite light-beige mid-grey basalt

R11/B

### Marble & More

*For details, refer to the 2026 programme of delivery*

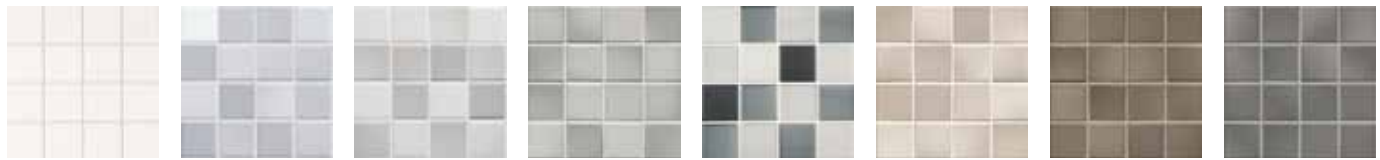


carrara white illusion beige cielo labradorit blue verde alpi illusion dark

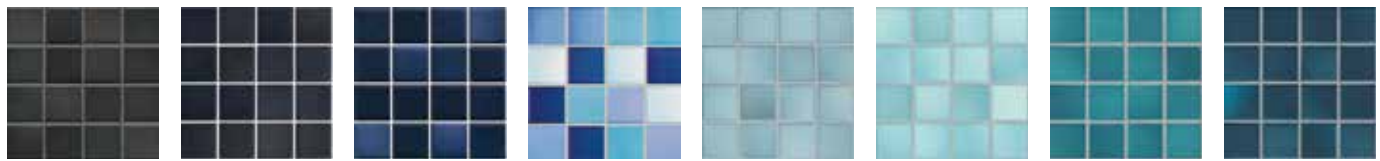
R10/B

### Fresh

*Details on page 266 and the following*



snow white silver grey mix warm grey mix light grey mix white grey mix desert sand mix taupe mix medium grey mix



midnight black mix graphite black mix deep blue mix caribbean blue mix 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

R10/B R11/C

### Loop

*Details on page 275 and the following*



night black arctic white light ivory light diamond grey light aqua blue aqua blue sea green

R10/B



Details on page 200

## Ocean

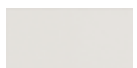


caribic blue

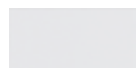
deep sea blue

ocean green

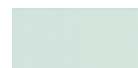
seaside beige



sunset beige uni



cliff white uni



crystal green uni



island green uni



wave blue uni



atlantic blue uni



moos green uni



pacific blue uni

R10/B

R10/B -/C



### Chroma non-slip

Details on page 181 and the following

neutral 1	neutral 2	neutral 3	neutral 4	neutral 5	neutral 6	neutral 7	neutral 8
neutral 9	neutral 10	active azure	light azure	medium azure	dark azure	light blue	medium blue
dark blue	light turquoise	medium turquoise	light green	medium green	dark green	light yellow	medium yellow
medium ochre	light salmon	medium salmon	medium oxide red	active stone grey	light stone grey	medium stone grey	dark stone grey
active sand grey	light sand grey	medium sand grey	dark sand grey	contrasting red			

**B**

### Chroma unglazed

Details on page 192 and the following

neutral 1	neutral 3	neutral 7	neutral 8	neutral 10		
natural white	medium stone grey	dark stone grey	light sand grey	medium sand grey	dark sand grey	medium ochre

**R11/B**



Žalgirio Arenos Pool, Kaunas, Lithuania / Architect: E. Miliuno studija, Arch. Aurimas Ramanauskas, Kaunas  
Series: Swimming pool special programme, Chroma, Chroma non-slip / Photo: Leonas Garbaciauskas





Plural non-slip

Details on page 226 and the following

neutral 1	neutral 2	neutral 3	neutral 4	neutral 5	neutral 6	neutral 7	neutral 8
neutral 9	neutral 10	active azure	light azure	medium azure	dark azure	active blue	light blue
medium blue	dark blue	active turquoise	light turquoise	medium turquoise	dark turquoise	active green	light green
medium green	dark green	active yellow	light yellow	medium yellow	dark yellow	active ochre	light ochre
medium ochre	dark ochre	active salmon	light salmon	medium salmon	dark salmon	active oxide red	light oxide red
medium oxide red	dark oxide red	active stone grey	light stone grey	medium stone grey	dark stone grey	active sand grey	light sand grey
medium sand grey	dark sand grey						

R10/B

Plural unglazed

Details on page 234 and the following

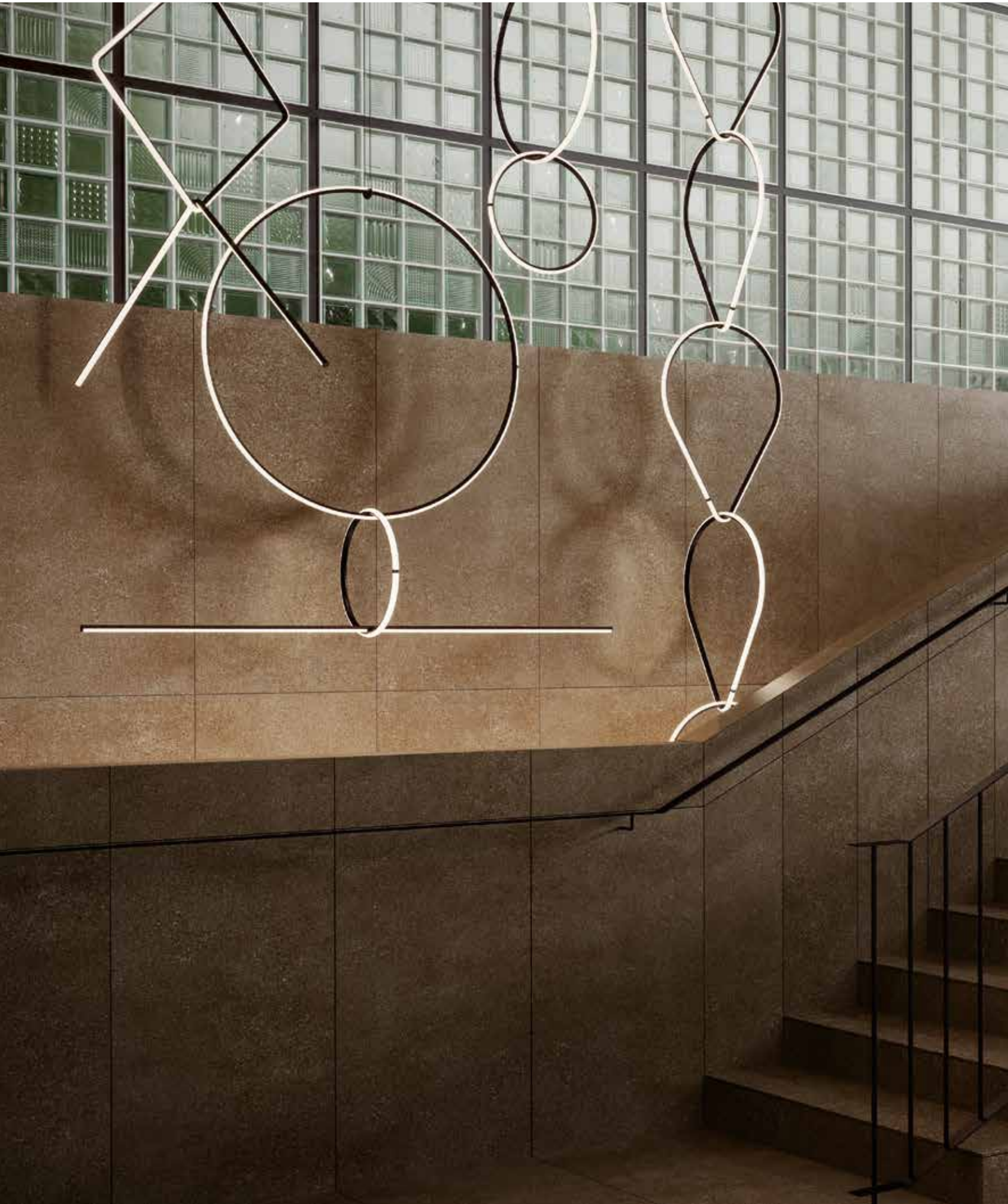
neutral 1	neutral 3	dark blue	dark green	medium ochre	active stone grey	sand-white	medium sand grey
dark sand grey	medium brown	medium grey	medium sand beige				

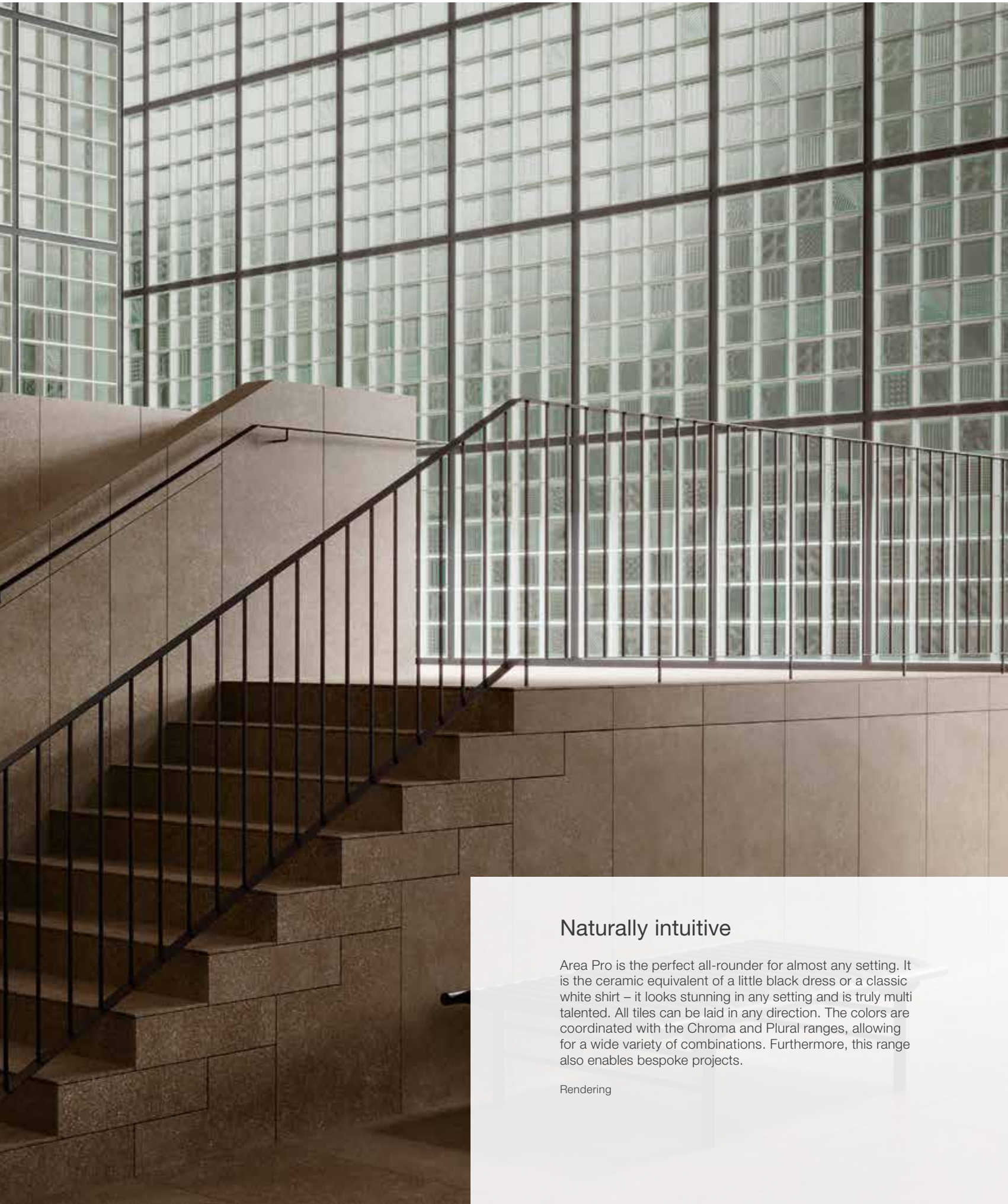
R10/B | R11/C



Meerbad Meerbusch, Meerbusch, Germany / Architect: Planteam Ruhr, Gelsenkirchen, Germany  
Series: Pool edge system Wiesbaden, swimming pool special programme, Plural stoneware, Plural non-slip / Photo: Jochen Stüber







## Naturally intuitive

Area Pro is the perfect all-rounder for almost any setting. It is the ceramic equivalent of a little black dress or a classic white shirt – it looks stunning in any setting and is truly multi talented. All tiles can be laid in any direction. The colors are coordinated with the Chroma and Plural ranges, allowing for a wide variety of combinations. Furthermore, this range also enables bespoke projects.

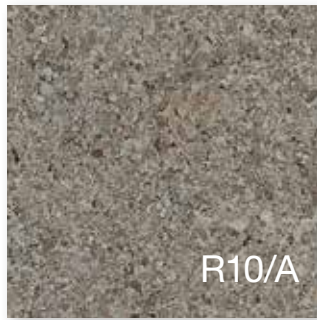
Rendering



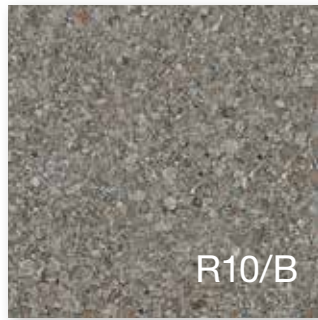
R10/A R10/B R11/B R11/C R12/C R12V4



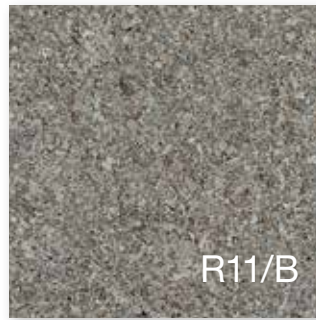
Surfaces: Floor Tiles



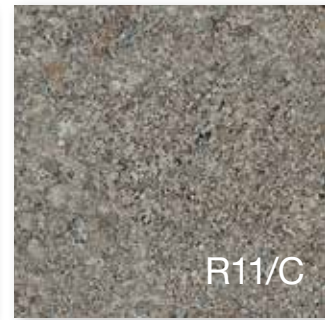
smooth



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

Mosaic

5 x 5 cm, 2 x 2 in



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

Mosaic

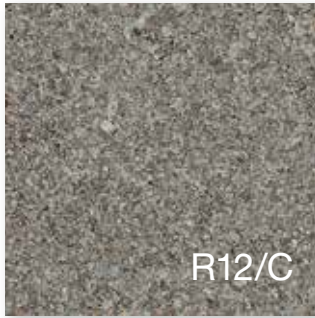
10 x 10 cm, 4 x 4 in



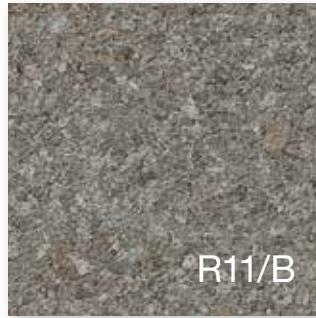
Mosaic sheet 30 x 30 cm, 12 x 12 in, smooth, R10/B  
Mosaic sheet 30 x 30 cm, 12 x 12 in, smooth, R11/C



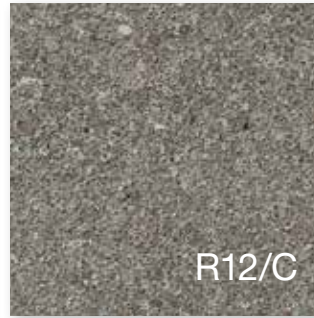
Mosaics glued thermoplastically on back of Agrob Buchtal can be used not only in dry zones but also without any problems in underwater areas (e.g. swimming pools/whirlpools) as well as in permanently wet areas (e.g. pool surrounds/showers).



smooth



Softcorn 2



Perlstic



Grid



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 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



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



R10/A R11/B



brick



clay



nutmeg



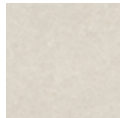
sand



sand-beige



sand-white



platinum



sand-grey



stone



pebble



basalt



anthracite



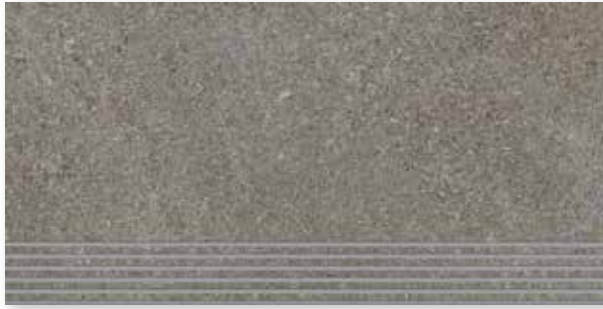
Floor tile 120 x 120 cm, 48 x 48 in, smooth, R10/A



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, R10/A



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



R10/A R10/B R11 R11/B



brick



platinum



clay



sand-grey



nutmeg



stone



sand



pebble



sand-beige



basalt



sand-white



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



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



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



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



Cove skirting 10 x 10 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



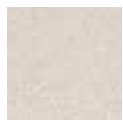
Shower tub system Strip 10 x 10 cm, 4 x 4 in, smooth, R10/B



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



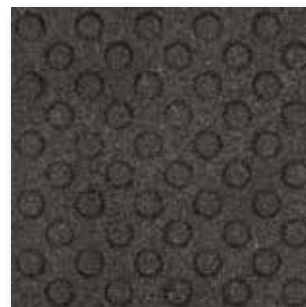
anthracite



platinum



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



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



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



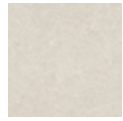
Wall tile 30 x 90 cm, 12 x 36 in, beige, smooth



R11/B R11/C



brick



platinum



clay



sand-grey



nutmeg



stone



sand



pebble



sand-beige



basalt



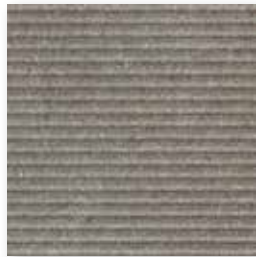
sand-white



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

### Gutter Tiles (trough depth: 5 mm)



Gutter tile, 30 x 60 cm, 12 x 24 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  
25 x 50 cm, 10 x 20 in



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

For details to gutter tiles, see page 117.  
For details to ceramic channel covers, see page 84 and following.

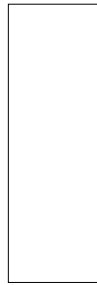
Wall Tiles<sup>4</sup>

Mosaics<sup>1/2</sup>

30 x 60 cm



30 x 90 cm<sup>3</sup>



5 x 5 cm



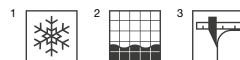
10 x 10 cm



10 x 10 cm



	Sheet: 297 x 297 mm		Sheet: 297 x 297 mm	Sheet: 297 x 297 mm	
Nom. dim. - cm/in	<b>30 x 60</b> / 12 x 24	<b>30 x 90</b> / 12 x 36	<b>5 x 5</b> / 2 x 2	<b>10 x 10</b> / 4 x 4	<b>10 x 10</b> / 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
m <sup>2</sup> - pieces	5.556	3.704	11 sheets	11 sheets	11 sheets
m <sup>2</sup> - kg	10.279	10.400	12.331	13.101	13.101
Bundle - pieces	13	8	11 sheets	11 sheets	11 sheets
Bundle - m <sup>2</sup>	2.340	2.160	1.000	1.000	1.000
Bundle - kg	24.050	22.464	12.331	13.101	13.101
Pallet - m <sup>2</sup>	112.311	51.836	64.000	64.000	64.000
Pallet - kg	1.154.400	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	<b>203232H</b> Price gr. <b>A76</b> (m <sup>2</sup> )	<b>323235H</b> Price gr. <b>A166</b> (m <sup>2</sup> )			
grey	<b>203233H</b> Price gr. <b>A76</b> (m <sup>2</sup> )	<b>323236H</b> Price gr. <b>A166</b> (m <sup>2</sup> )			
beige	<b>203234H</b> Price gr. <b>A76</b> (m <sup>2</sup> )	<b>323237H</b> Price gr. <b>A166</b> (m <sup>2</sup> )			
anthracite			<b>430185H</b> Price gr. <b>A196</b> (m <sup>2</sup> )	<b>430220H</b> Price gr. <b>A148</b> (m <sup>2</sup> )	<b>430232H</b> Price gr. <b>A148</b> (m <sup>2</sup> )
basalt			<b>430186H</b> Price gr. <b>A196</b> (m <sup>2</sup> )	<b>430221H</b> Price gr. <b>A148</b> (m <sup>2</sup> )	<b>430233H</b> Price gr. <b>A148</b> (m <sup>2</sup> )
pebble			<b>430187H</b> Price gr. <b>A196</b> (m <sup>2</sup> )	<b>430222H</b> Price gr. <b>A148</b> (m <sup>2</sup> )	<b>430234H</b> Price gr. <b>A148</b> (m <sup>2</sup> )
stone				<b>430223H</b> Price gr. <b>A148</b> (m <sup>2</sup> )	<b>430235H</b> Price gr. <b>A148</b> (m <sup>2</sup> )
sand white				<b>430224H</b> Price gr. <b>A148</b> (m <sup>2</sup> )	<b>430236H</b> Price gr. <b>A148</b> (m <sup>2</sup> )
sand grey			<b>430188H</b> Price gr. <b>A196</b> (m <sup>2</sup> )	<b>430225H</b> Price gr. <b>A148</b> (m <sup>2</sup> )	<b>430237H</b> Price gr. <b>A148</b> (m <sup>2</sup> )
sand			<b>430189H</b> Price gr. <b>A196</b> (m <sup>2</sup> )	<b>430226H</b> Price gr. <b>A148</b> (m <sup>2</sup> )	<b>430238H</b> Price gr. <b>A148</b> (m <sup>2</sup> )
nutmeg				<b>430227H</b> Price gr. <b>A148</b> (m <sup>2</sup> )	<b>430239H</b> Price gr. <b>A148</b> (m <sup>2</sup> )
platinum			<b>435569H</b> Price gr. <b>A196</b> (m <sup>2</sup> )	<b>430228H</b> Price gr. <b>A148</b> (m <sup>2</sup> )	<b>430240H</b> Price gr. <b>A148</b> (m <sup>2</sup> )
sand beige			<b>430190H</b> Price gr. <b>A196</b> (m <sup>2</sup> )	<b>430229H</b> Price gr. <b>A148</b> (m <sup>2</sup> )	<b>430241H</b> Price gr. <b>A148</b> (m <sup>2</sup> )
brick				<b>430230H</b> Price gr. <b>A148</b> (m <sup>2</sup> )	<b>430242H</b> Price gr. <b>A148</b> (m <sup>2</sup> )
clay				<b>430231H</b> Price gr. <b>A148</b> (m <sup>2</sup> )	<b>430243H</b> Price gr. <b>A148</b> (m <sup>2</sup> )



<sup>4</sup> 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



	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	
	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	Nom. dim. - cm/in
	smooth, matt	smooth, matt	smooth, matt	structured, matt	fine-grained, matt	profiled, matt	Work size
	44.444	44.444	25.000	25.000	25.000	25.000	Surface
	23.111	23.111	22.900	22.900	22.900	22.900	m <sup>2</sup> - pieces
	27	27	21	21	21	21	m <sup>2</sup> - kg
	0.607	0.607	0.840	0.840	0.840	0.840	Bundle - pieces
	14.040	14.040	19.236	19.236	19.236	19.236	Bundle - m <sup>2</sup>
	48.600	48.600	50.400	50.400	50.400	50.400	Bundle - kg
	1.123.200	1.123.200	1.154.160	1.154.160	1.154.160	1.154.160	Pallet - m <sup>2</sup>
	Bla	Bla	Bla	Bla	Bla	Bla	Pallet - kg
	R10/B	R11/C	R10/A	R11/B	R12/C	R12V4	Product standard
	3	3	3	3	3	3	Slip resistance
	<b>430244H</b>	<b>430256H</b>	<b>430268H</b>	<b>430274H</b>	<b>430280H</b>	<b>430286H</b>	Stress group
	Price gr. A142 (m <sup>2</sup> )	Price gr. A142 (m <sup>2</sup> )	Price gr. A133 (m <sup>2</sup> )	Price gr. A133 (m <sup>2</sup> )	Price gr. A157 (m <sup>2</sup> )	Price gr. A157 (m <sup>2</sup> )	anthracite <input type="checkbox"/> V2
	<b>430245H</b>	<b>430257H</b>	<b>430269H</b>	<b>430275H</b>	<b>430281H</b>	<b>430287H</b>	basalt <input type="checkbox"/> V2
	Price gr. A142 (m <sup>2</sup> )	Price gr. A142 (m <sup>2</sup> )	Price gr. A133 (m <sup>2</sup> )	Price gr. A133 (m <sup>2</sup> )	Price gr. A157 (m <sup>2</sup> )	Price gr. A157 (m <sup>2</sup> )	pebble <input type="checkbox"/> V2
	<b>430246H</b>	<b>430258H</b>	<b>430270H</b>	<b>430276H</b>	<b>430282H</b>	<b>430288H</b>	sand grey <input type="checkbox"/> V2
	Price gr. A142 (m <sup>2</sup> )	Price gr. A142 (m <sup>2</sup> )	Price gr. A133 (m <sup>2</sup> )	Price gr. A133 (m <sup>2</sup> )	Price gr. A157 (m <sup>2</sup> )	Price gr. A157 (m <sup>2</sup> )	sand <input type="checkbox"/> V2
	<b>430249H</b>	<b>430261H</b>	<b>430271H</b>	<b>430277H</b>	<b>430283H</b>	<b>430289H</b>	platinum <input type="checkbox"/> V2
	Price gr. A142 (m <sup>2</sup> )	Price gr. A142 (m <sup>2</sup> )	Price gr. A133 (m <sup>2</sup> )	Price gr. A133 (m <sup>2</sup> )	Price gr. A157 (m <sup>2</sup> )	Price gr. A157 (m <sup>2</sup> )	sand beige <input type="checkbox"/> V2
	<b>430250H</b>	<b>430262H</b>	<b>430272H</b>	<b>430278H</b>	<b>430284H</b>	<b>430290H</b>	
	Price gr. A142 (m <sup>2</sup> )	Price gr. A142 (m <sup>2</sup> )	Price gr. A133 (m <sup>2</sup> )	Price gr. A133 (m <sup>2</sup> )	Price gr. A157 (m <sup>2</sup> )	Price gr. A157 (m <sup>2</sup> )	
	<b>435570H</b>	<b>435571H</b>	<b>435572H</b>	<b>435573H</b>	<b>435574H</b>	<b>435575H</b>	
	Price gr. A142 (m <sup>2</sup> )	Price gr. A142 (m <sup>2</sup> )	Price gr. A133 (m <sup>2</sup> )	Price gr. A133 (m <sup>2</sup> )	Price gr. A157 (m <sup>2</sup> )	Price gr. A157 (m <sup>2</sup> )	
	<b>430253H</b>	<b>430265H</b>	<b>430273H</b>	<b>430279H</b>	<b>430285H</b>	<b>430291H</b>	
	Price gr. A142 (m <sup>2</sup> )	Price gr. A142 (m <sup>2</sup> )	Price gr. A133 (m <sup>2</sup> )	Price gr. A133 (m <sup>2</sup> )	Price gr. A157 (m <sup>2</sup> )	Price gr. A157 (m <sup>2</sup> )	



Floor Tiles

30 x 30 cm



30 x 30 cm



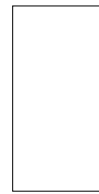
10 x 60 cm<sup>1/2</sup>



15 x 60 cm<sup>1/2</sup>



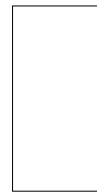
30 x 60 cm<sup>1</sup>



30 x 60 cm<sup>1</sup>



30 x 60 cm<sup>1</sup>



Oblong format

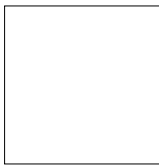
Oblong format

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
m <sup>2</sup> - pieces	11.111	11.111	16.667	11.111	5.556	5.556	5.556
m <sup>2</sup> - 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 - m <sup>2</sup>	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 - m <sup>2</sup>	47.520	47.520	36.000	39.600	43.197	43.197	43.197
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	<b>430292H</b> Price gr. <b>A109</b> (m <sup>2</sup> )	<b>430304H</b> Price gr. <b>A109</b> (m <sup>2</sup> )	<i>430316H</i> <i>Price gr. A199</i> (m <sup>2</sup> )	<i>430328H</i> <i>Price gr. A199</i> (m <sup>2</sup> )	<b>430340H</b> Price gr. <b>A121</b> (m <sup>2</sup> )	<b>430352H</b> Price gr. <b>A121</b> (m <sup>2</sup> )	<b>430364H</b> Price gr. <b>A154</b> (m <sup>2</sup> )
basalt	<b>430293H</b> Price gr. <b>A109</b> (m <sup>2</sup> )	<b>430305H</b> Price gr. <b>A109</b> (m <sup>2</sup> )	<i>430317H</i> <i>Price gr. A199</i> (m <sup>2</sup> )	<i>430329H</i> <i>Price gr. A199</i> (m <sup>2</sup> )	<b>430341H</b> Price gr. <b>A121</b> (m <sup>2</sup> )	<b>430353H</b> Price gr. <b>A121</b> (m <sup>2</sup> )	<b>430365H</b> Price gr. <b>A154</b> (m <sup>2</sup> )
pebble	<b>430294H</b> Price gr. <b>A109</b> (m <sup>2</sup> )	<b>430306H</b> Price gr. <b>A109</b> (m <sup>2</sup> )	<i>430318H</i> <i>Price gr. A199</i> (m <sup>2</sup> )	<i>430330H</i> <i>Price gr. A199</i> (m <sup>2</sup> )	<b>430342H</b> Price gr. <b>A121</b> (m <sup>2</sup> )	<b>430354H</b> Price gr. <b>A121</b> (m <sup>2</sup> )	<b>430366H</b> Price gr. <b>A154</b> (m <sup>2</sup> )
stone	<b>430295H</b> Price gr. <b>A109</b> (m <sup>2</sup> )	<b>430307H</b> Price gr. <b>A109</b> (m <sup>2</sup> )	<i>430319H</i> <i>Price gr. A199</i> (m <sup>2</sup> )	<i>430331H</i> <i>Price gr. A199</i> (m <sup>2</sup> )	<b>430343H</b> Price gr. <b>A121</b> (m <sup>2</sup> )	<b>430355H</b> Price gr. <b>A121</b> (m <sup>2</sup> )	<b>430367H</b> Price gr. <b>A154</b> (m <sup>2</sup> )
sand white	<b>430296H</b> Price gr. <b>A109</b> (m <sup>2</sup> )	<b>430308H</b> Price gr. <b>A109</b> (m <sup>2</sup> )	<i>430320H</i> <i>Price gr. A199</i> (m <sup>2</sup> )	<i>430332H</i> <i>Price gr. A199</i> (m <sup>2</sup> )	<b>430344H</b> Price gr. <b>A121</b> (m <sup>2</sup> )	<b>430356H</b> Price gr. <b>A121</b> (m <sup>2</sup> )	<b>430368H</b> Price gr. <b>A154</b> (m <sup>2</sup> )
sand grey	<b>430297H</b> Price gr. <b>A109</b> (m <sup>2</sup> )	<b>430309H</b> Price gr. <b>A109</b> (m <sup>2</sup> )	<i>430321H</i> <i>Price gr. A199</i> (m <sup>2</sup> )	<i>430333H</i> <i>Price gr. A199</i> (m <sup>2</sup> )	<b>430345H</b> Price gr. <b>A121</b> (m <sup>2</sup> )	<b>430357H</b> Price gr. <b>A121</b> (m <sup>2</sup> )	<b>430369H</b> Price gr. <b>A154</b> (m <sup>2</sup> )
sand	<b>430298H</b> Price gr. <b>A109</b> (m <sup>2</sup> )	<b>430310H</b> Price gr. <b>A109</b> (m <sup>2</sup> )	<i>430322H</i> <i>Price gr. A199</i> (m <sup>2</sup> )	<i>430334H</i> <i>Price gr. A199</i> (m <sup>2</sup> )	<b>430346H</b> Price gr. <b>A121</b> (m <sup>2</sup> )	<b>430358H</b> Price gr. <b>A121</b> (m <sup>2</sup> )	<b>430370H</b> Price gr. <b>A154</b> (m <sup>2</sup> )
nutmeg	<b>430299H</b> Price gr. <b>A109</b> (m <sup>2</sup> )	<b>430311H</b> Price gr. <b>A109</b> (m <sup>2</sup> )	<i>430323H</i> <i>Price gr. A199</i> (m <sup>2</sup> )	<i>430335H</i> <i>Price gr. A199</i> (m <sup>2</sup> )	<b>430347H</b> Price gr. <b>A121</b> (m <sup>2</sup> )	<b>430359H</b> Price gr. <b>A121</b> (m <sup>2</sup> )	<b>430371H</b> Price gr. <b>A154</b> (m <sup>2</sup> )
platinum	<b>430300H</b> Price gr. <b>A109</b> (m <sup>2</sup> )	<b>430312H</b> Price gr. <b>A109</b> (m <sup>2</sup> )	<i>430324H</i> <i>Price gr. A199</i> (m <sup>2</sup> )	<i>430336H</i> <i>Price gr. A199</i> (m <sup>2</sup> )	<b>430348H</b> Price gr. <b>A121</b> (m <sup>2</sup> )	<b>430360H</b> Price gr. <b>A121</b> (m <sup>2</sup> )	<b>430372H</b> Price gr. <b>A154</b> (m <sup>2</sup> )
sand beige	<b>430301H</b> Price gr. <b>A109</b> (m <sup>2</sup> )	<b>430313H</b> Price gr. <b>A109</b> (m <sup>2</sup> )	<i>430325H</i> <i>Price gr. A199</i> (m <sup>2</sup> )	<i>430337H</i> <i>Price gr. A199</i> (m <sup>2</sup> )	<b>430349H</b> Price gr. <b>A121</b> (m <sup>2</sup> )	<b>430361H</b> Price gr. <b>A121</b> (m <sup>2</sup> )	<b>430373H</b> Price gr. <b>A154</b> (m <sup>2</sup> )
brick	<b>430302H</b> Price gr. <b>A109</b> (m <sup>2</sup> )	<b>430314H</b> Price gr. <b>A109</b> (m <sup>2</sup> )	<i>430326H</i> <i>Price gr. A199</i> (m <sup>2</sup> )	<i>430338H</i> <i>Price gr. A199</i> (m <sup>2</sup> )	<b>430350H</b> Price gr. <b>A121</b> (m <sup>2</sup> )	<b>430362H</b> Price gr. <b>A121</b> (m <sup>2</sup> )	<b>430374H</b> Price gr. <b>A154</b> (m <sup>2</sup> )
clay	<b>430303H</b> Price gr. <b>A109</b> (m <sup>2</sup> )	<b>430315H</b> Price gr. <b>A109</b> (m <sup>2</sup> )	<i>430327H</i> <i>Price gr. A199</i> (m <sup>2</sup> )	<i>430339H</i> <i>Price gr. A199</i> (m <sup>2</sup> )	<b>430351H</b> Price gr. <b>A121</b> (m <sup>2</sup> )	<b>430363H</b> Price gr. <b>A121</b> (m <sup>2</sup> )	<b>430375H</b> Price gr. <b>A154</b> (m <sup>2</sup> )



Floor Tiles

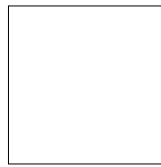
60 x 60 cm<sup>1</sup>



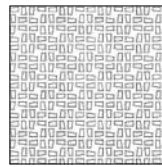
60 x 60 cm<sup>2/3/5</sup>



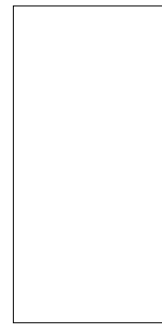
60 x 60 cm<sup>1</sup>



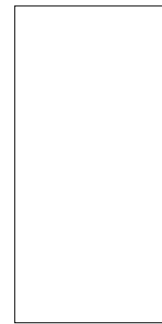
60 x 60 cm<sup>1</sup>



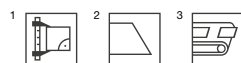
60 x 120 cm<sup>1/4/6</sup>



60 x 120 cm<sup>1/4/6</sup>



	<i>extra thick</i>		<i>Grid</i>				
	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 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 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	Surface
	2.778	2.778	2.778	2.778	1.389	1.389	m <sup>2</sup> - pieces
	23.769	31.669	23.769	23.769	24.672	24.672	m <sup>2</sup> - kg
	3	2	3	3	2	2	Bundle - pieces
	1.080	0.720	1.080	1.080	1.440	1.440	Bundle - m <sup>2</sup>
	25.668	22.800	25.668	25.668	35.526	35.526	Bundle - kg
	38.880	30.238	38.880	38.880	43.197	43.197	Bundle - m <sup>2</sup>
	924.048	957.600	924.048	924.048	1.065.780	1.065.780	Pallet - kg
	Bla	Bla	Bla	Bla	Bla	Bla	Product standard
	R10/A	R10	R11/B	R12V4	R10/A	R11/B	Slip resistance
	3	4	3	3	2	2	Stress group
	<b>430380H</b>		<b>430214H</b>	<b>430392H</b>	<b>430398H</b>	<b>430410H</b>	anthracite <input type="checkbox"/> V2
	Price gr. <b>A136</b> (m <sup>2</sup> )		Price gr. <b>A136</b> (m <sup>2</sup> )	Price gr. <b>A166</b> (m <sup>2</sup> )	Price gr. <b>A154</b> (m <sup>2</sup> )	Price gr. <b>A154</b> (m <sup>2</sup> )	
	<b>430381H</b>		<b>430215H</b>	<b>430393H</b>	<b>430399H</b>	<b>430411H</b>	basalt <input type="checkbox"/> V2
	Price gr. <b>A136</b> (m <sup>2</sup> )		Price gr. <b>A136</b> (m <sup>2</sup> )	Price gr. <b>A166</b> (m <sup>2</sup> )	Price gr. <b>A154</b> (m <sup>2</sup> )	Price gr. <b>A154</b> (m <sup>2</sup> )	
	<b>430382H</b>	430200H	<b>430216H</b>	<b>430394H</b>	<b>430400H</b>	<b>430412H</b>	pebble <input type="checkbox"/> V2
	Price gr. <b>A136</b> (m <sup>2</sup> )		Price gr. <b>A136</b> (m <sup>2</sup> )	Price gr. <b>A166</b> (m <sup>2</sup> )	Price gr. <b>A154</b> (m <sup>2</sup> )	Price gr. <b>A154</b> (m <sup>2</sup> )	
	<b>430383H</b>				<b>430401H</b>	<b>430413H</b>	stone <input type="checkbox"/> V2
	Price gr. <b>A136</b> (m <sup>2</sup> )				Price gr. <b>A154</b> (m <sup>2</sup> )	Price gr. <b>A154</b> (m <sup>2</sup> )	
	<b>430384H</b>	430201H			<b>430402H</b>	<b>430414H</b>	sand white <input type="checkbox"/> V2
	Price gr. <b>A136</b> (m <sup>2</sup> )				Price gr. <b>A154</b> (m <sup>2</sup> )	Price gr. <b>A154</b> (m <sup>2</sup> )	
	<b>430385H</b>	430202H	<b>430217H</b>	<b>430395H</b>	<b>430403H</b>	<b>430415H</b>	sand grey <input type="checkbox"/> V2
	Price gr. <b>A136</b> (m <sup>2</sup> )		Price gr. <b>A136</b> (m <sup>2</sup> )	Price gr. <b>A166</b> (m <sup>2</sup> )	Price gr. <b>A154</b> (m <sup>2</sup> )	Price gr. <b>A154</b> (m <sup>2</sup> )	
	<b>430386H</b>		<b>430218H</b>	<b>430396H</b>	<b>430404H</b>	<b>430416H</b>	sand <input type="checkbox"/> V2
	Price gr. <b>A136</b> (m <sup>2</sup> )		Price gr. <b>A136</b> (m <sup>2</sup> )	Price gr. <b>A166</b> (m <sup>2</sup> )	Price gr. <b>A154</b> (m <sup>2</sup> )	Price gr. <b>A154</b> (m <sup>2</sup> )	
	<b>430387H</b>				<b>430405H</b>	<b>430417H</b>	nutmeg <input type="checkbox"/> V2
	Price gr. <b>A136</b> (m <sup>2</sup> )				Price gr. <b>A154</b> (m <sup>2</sup> )	Price gr. <b>A154</b> (m <sup>2</sup> )	
	<b>430388H</b>		<b>435576H</b>	<b>435577H</b>	<b>430406H</b>	<b>430418H</b>	platinum <input type="checkbox"/> V2
	Price gr. <b>A136</b> (m <sup>2</sup> )		Price gr. <b>A136</b> (m <sup>2</sup> )	Price gr. <b>A166</b> (m <sup>2</sup> )	Price gr. <b>A154</b> (m <sup>2</sup> )	Price gr. <b>A154</b> (m <sup>2</sup> )	
	<b>430389H</b>		<b>430219H</b>	<b>430397H</b>	<b>430407H</b>	<b>430419H</b>	sand beige <input type="checkbox"/> V2
	Price gr. <b>A136</b> (m <sup>2</sup> )		Price gr. <b>A136</b> (m <sup>2</sup> )	Price gr. <b>A166</b> (m <sup>2</sup> )	Price gr. <b>A154</b> (m <sup>2</sup> )	Price gr. <b>A154</b> (m <sup>2</sup> )	
	<b>430390H</b>				<b>430408H</b>	<b>430420H</b>	brick <input type="checkbox"/> V2
	Price gr. <b>A136</b> (m <sup>2</sup> )				Price gr. <b>A154</b> (m <sup>2</sup> )	Price gr. <b>A154</b> (m <sup>2</sup> )	
	<b>430391H</b>				<b>430409H</b>	<b>430421H</b>	clay <input type="checkbox"/> V2
	Price gr. <b>A136</b> (m <sup>2</sup> )				Price gr. <b>A154</b> (m <sup>2</sup> )	Price gr. <b>A154</b> (m <sup>2</sup> )	



<sup>4</sup> High weight only to carry with two persons.  
<sup>5</sup> Prices are calculated project-specifically  
<sup>6</sup> Important: special pallet, no return, no exchange



**Floor Tile**  
1/2/3/5

**Cove Skirting, decorated<sup>4</sup>**

**Internal  
Corner**

**External  
Corner**

120 x 120 cm **NEW**

10 x 10 cm

10 x 20 cm

10 x 30 cm

10 x 60 cm



Nom. dim. - cm/in	120 x 120 / 48 x 48	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	1197 x 1197 x 8 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
m <sup>2</sup> /m - pieces	0.694/m <sup>2</sup>	10.000/m	5.000/m	3.333/m	1.667/m		
m <sup>2</sup> /m.pce. - kg	18.500/m <sup>2</sup>	1.500/m	2.000/m	1.999/m	2.000/m	0.080/piece	0.080/piece
Bundle - pieces	3	40	20	16	16	18	12
Bundle - m <sup>2</sup> /m	4.320/m <sup>2</sup>	4.000 m	4.000 m	4.800 m	9.598 m		
Bundle - kg	79.926/m <sup>2</sup>	6.000	8.000	9.600	19.200	1.440	0.960
Pallet - m <sup>2</sup>	64.800						
Pallet - kg	1.198.900						
Product standard	Bla	Bla	Bla	Bla	Bla	Bla	Bla
Slip resistance	R10/A	R10/B	R10/A	R10/A	R10/A		
Stress group	2						
anthracite <span>V2</span>	<b>435743<sup>5</sup></b> Price gr. <b>A178</b> (m <sup>2</sup> )	<b>430564H</b> Price gr. <b>A412</b> (pce.)	<b>430428H</b> Price gr. <b>A420</b> (pce.)	<b>430440H</b> Price gr. <b>A426</b> (pce.)	<b>430452H</b> Price gr. <b>A447</b> (pce.)	<b>430480H</b> Price gr. <b>A419</b> (pce.)	<b>430492H</b> Price gr. <b>A419</b> (pce.)
basalt <span>V2</span>	<b>435744<sup>5</sup></b> Price gr. <b>A178</b> (m <sup>2</sup> )	<b>430565H</b> Price gr. <b>A412</b> (pce.)	<b>430429H</b> Price gr. <b>A420</b> (pce.)	<b>430441H</b> Price gr. <b>A426</b> (pce.)	<b>430453H</b> Price gr. <b>A447</b> (pce.)	<b>430481H</b> Price gr. <b>A419</b> (pce.)	<b>430493H</b> Price gr. <b>A419</b> (pce.)
pebble <span>V2</span>	<b>435745<sup>5</sup></b> Price gr. <b>A178</b> (m <sup>2</sup> )	<b>430566H</b> Price gr. <b>A412</b> (pce.)	<b>430430H</b> Price gr. <b>A420</b> (pce.)	<b>430442H</b> Price gr. <b>A426</b> (pce.)	<b>430454H</b> Price gr. <b>A447</b> (pce.)	<b>430482H</b> Price gr. <b>A419</b> (pce.)	<b>430494H</b> Price gr. <b>A419</b> (pce.)
stone <span>V2</span>		<b>430567H</b> Price gr. <b>A412</b> (pce.)	<b>430431H</b> Price gr. <b>A420</b> (pce.)	<b>430443H</b> Price gr. <b>A426</b> (pce.)	<b>430455H</b> Price gr. <b>A447</b> (pce.)	<b>430483H</b> Price gr. <b>A419</b> (pce.)	<b>430495H</b> Price gr. <b>A419</b> (pce.)
sand white <span>V2</span>		<b>430568H</b> Price gr. <b>A412</b> (pce.)	<b>430432H</b> Price gr. <b>A420</b> (pce.)	<b>430444H</b> Price gr. <b>A426</b> (pce.)	<b>430456H</b> Price gr. <b>A447</b> (pce.)	<b>430484H</b> Price gr. <b>A419</b> (pce.)	<b>430496H</b> Price gr. <b>A419</b> (pce.)
sand grey <span>V2</span>	<b>435746<sup>5</sup></b> Price gr. <b>A178</b> (m <sup>2</sup> )	<b>430569H</b> Price gr. <b>A412</b> (pce.)	<b>430433H</b> Price gr. <b>A420</b> (pce.)	<b>430445H</b> Price gr. <b>A426</b> (pce.)	<b>430457H</b> Price gr. <b>A447</b> (pce.)	<b>430485H</b> Price gr. <b>A419</b> (pce.)	<b>430497H</b> Price gr. <b>A419</b> (pce.)
sand <span>V2</span>	<b>435747<sup>5</sup></b> Price gr. <b>A178</b> (m <sup>2</sup> )	<b>430570H</b> Price gr. <b>A412</b> (pce.)	<b>430434H</b> Price gr. <b>A420</b> (pce.)	<b>430446H</b> Price gr. <b>A426</b> (pce.)	<b>430458H</b> Price gr. <b>A447</b> (pce.)	<b>430486H</b> Price gr. <b>A419</b> (pce.)	<b>430498H</b> Price gr. <b>A419</b> (pce.)
nutmeg <span>V2</span>		<b>430571H</b> Price gr. <b>A412</b> (pce.)	<b>430435H</b> Price gr. <b>A420</b> (pce.)	<b>430447H</b> Price gr. <b>A426</b> (pce.)	<b>430459H</b> Price gr. <b>A447</b> (pce.)	<b>430487H</b> Price gr. <b>A419</b> (pce.)	<b>430499H</b> Price gr. <b>A419</b> (pce.)
platinum <span>V2</span>	<b>435748<sup>5</sup></b> Price gr. <b>A178</b> (m <sup>2</sup> )	<b>430572H</b> Price gr. <b>A412</b> (pce.)	<b>430436H</b> Price gr. <b>A420</b> (pce.)	<b>430448H</b> Price gr. <b>A426</b> (pce.)	<b>430460H</b> Price gr. <b>A447</b> (pce.)	<b>430488H</b> Price gr. <b>A419</b> (pce.)	<b>430500H</b> Price gr. <b>A419</b> (pce.)
sand beige <span>V2</span>	<b>435749<sup>5</sup></b> Price gr. <b>A178</b> (m <sup>2</sup> )	<b>430573H</b> Price gr. <b>A412</b> (pce.)	<b>430437H</b> Price gr. <b>A420</b> (pce.)	<b>430449H</b> Price gr. <b>A426</b> (pce.)	<b>430461H</b> Price gr. <b>A447</b> (pce.)	<b>430489H</b> Price gr. <b>A419</b> (pce.)	<b>430501H</b> Price gr. <b>A419</b> (pce.)
brick <span>V2</span>		<b>430574H</b> Price gr. <b>A412</b> (pce.)	<b>430438H</b> Price gr. <b>A420</b> (pce.)	<b>430450H</b> Price gr. <b>A426</b> (pce.)	<b>430462H</b> Price gr. <b>A447</b> (pce.)	<b>430490H</b> Price gr. <b>A419</b> (pce.)	<b>430502H</b> Price gr. <b>A419</b> (pce.)
clay <span>V2</span>		<b>430575H</b> Price gr. <b>A412</b> (pce.)	<b>430439H</b> Price gr. <b>A420</b> (pce.)	<b>430451H</b> Price gr. <b>A426</b> (pce.)	<b>430463H</b> Price gr. <b>A447</b> (pce.)	<b>430491H</b> Price gr. <b>A419</b> (pce.)	<b>430503H</b> Price gr. <b>A419</b> (pce.)



<sup>1</sup> without Hytect coating; with Protecta upgrading

<sup>2</sup> Important: special pallet, no return, no exchange

<sup>4</sup> Color deviations compared to the adjoining covering due to production are no reason for complaint in case of horizontal laying.

<sup>5</sup> High weight only to carry with two persons.

For detail drawings of cove skirtings / internal corners / external corners refer to the pages 516 and the following.

### Shower Tub System<sup>1/2</sup>

10 x 10 cm



10 x 10 cm



				Strip	Corner	
				<b>10 x 10 / 4 x 4</b>	<b>10 x 10 / 4 x 4</b>	Nom. dim. - <b>cm/in</b>
				97 x 97 x 6.5 mm	97 x 97 x 6.5 mm	Work size
				smooth, matt	smooth, matt	Surface
				10.000		<b>m</b> - pieces
				1.700/m	0.170/piece	<b>m/pce.</b> - kg
				16	4	<b>Bundle</b> - pieces
				1.600		<b>Bundle</b> - m
				2.720	0.680	<b>Bundle</b> - kg
				Bla	Bla	Product standard
				R10/B	R10/B	Slip resistance
				<b>430064H</b>	<b>430070H</b>	
				Price gr. A447 (pce.)	Price gr. A478 (pce.)	anthracite <input type="checkbox"/> V2
				<b>430065H</b>	<b>430071H</b>	
				Price gr. A447 (pce.)	Price gr. A478 (pce.)	basalt <input type="checkbox"/> V2
				<b>430066H</b>	<b>430072H</b>	
				Price gr. A447 (pce.)	Price gr. A478 (pce.)	pebble <input type="checkbox"/> V2
				<b>430067H</b>	<b>430073H</b>	
				Price gr. A447 (pce.)	Price gr. A478 (pce.)	sand grey <input type="checkbox"/> V2
				<b>430068H</b>	<b>430074H</b>	
				Price gr. A447 (pce.)	Price gr. A478 (pce.)	sand <input type="checkbox"/> V2
				<b>430069H</b>	<b>430075H</b>	
				Price gr. A447 (pce.)	Price gr. A478 (pce.)	sand beige <input type="checkbox"/> V2



<sup>2</sup> For details, refer to page 322

Stair Tiles with grooves<sup>2/6</sup>

Stair Tile with grooves  
1/2/4/6

Stair Tile with bevel<sup>2/3/6/7</sup>

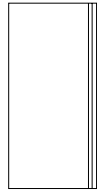
Stair Tile with bevel & grooves  
2/3/4/6/7

Riser<sup>2/3/6</sup>

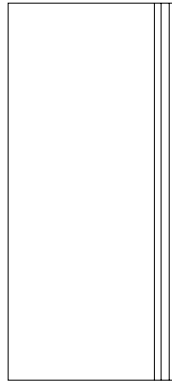
30 x 30 cm



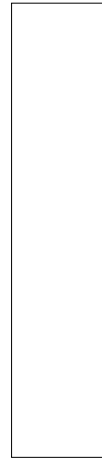
30 x 60 cm<sup>1</sup>



60 x 120 cm



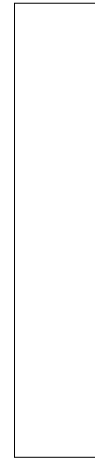
31 x 145 cm



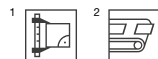
31 x 145 cm



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	smooth, matt	smooth, matt	smooth, 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	Bla	Ala	Ala	Ala
Slip resistance	R10/A	R10/A	R10/A	R10/A	R10/A	R10/A
Stress group	3	2	2	2	2	2
anthracite	430464H Price gr. A449 (pce.)	430504H Price gr. A458 (pce.)	430398H-TF Price gr. A593 (pce.)	435685H <sup>5</sup> Price gr. A560 (pce.)	435685H-TF <sup>5</sup> Price gr. A577 (pce.)	435695H <sup>5</sup> Price gr. A528 (pce.)
basalt	430465H Price gr. A449 (pce.)	430505H Price gr. A458 (pce.)	430399H-TF Price gr. A593 (pce.)	435686H Price gr. A560 (pce.)	435686H-TF Price gr. A577 (pce.)	435696H Price gr. A528 (pce.)
pebble	430466H Price gr. A449 (pce.)	430506H Price gr. A458 (pce.)	430400H-TF Price gr. A593 (pce.)	435687H Price gr. A560 (pce.)	435687H-TF Price gr. A577 (pce.)	435697H Price gr. A528 (pce.)
stone	430467H Price gr. A449 (pce.)	430507H Price gr. A458 (pce.)	430401H-TF Price gr. A593 (pce.)	435688H Price gr. A560 (pce.)	435688H-TF Price gr. A577 (pce.)	435698H Price gr. A528 (pce.)
sand white	430468H Price gr. A449 (pce.)	430508H Price gr. A458 (pce.)	430402H-TF Price gr. A593 (pce.)	435689H Price gr. A560 (pce.)	435689H-TF Price gr. A577 (pce.)	435699H Price gr. A528 (pce.)
sand grey	430469H Price gr. A449 (pce.)	430509H Price gr. A458 (pce.)	430403H-TF Price gr. A593 (pce.)	430476H Price gr. A560 (pce.)	430476H-TF Price gr. A577 (pce.)	430477H Price gr. A528 (pce.)
sand	430470H Price gr. A449 (pce.)	430510H Price gr. A458 (pce.)	430404H-TF Price gr. A593 (pce.)	435690H Price gr. A560 (pce.)	435690H-TF Price gr. A577 (pce.)	435700H Price gr. A528 (pce.)
nutmeg	430471H Price gr. A449 (pce.)	430511H Price gr. A458 (pce.)	430405H-TF Price gr. A593 (pce.)	435691H Price gr. A560 (pce.)	435691H-TF Price gr. A577 (pce.)	435701H Price gr. A528 (pce.)
platinum	430472H Price gr. A449 (pce.)	430512H Price gr. A458 (pce.)	430406H-TF Price gr. A593 (pce.)	435692H Price gr. A560 (pce.)	435692H-TF Price gr. A577 (pce.)	435702H Price gr. A528 (pce.)
sand beige	430473H Price gr. A449 (pce.)	430513H Price gr. A458 (pce.)	430407H-TF Price gr. A593 (pce.)	435693H Price gr. A560 (pce.)	435693H-TF Price gr. A577 (pce.)	435703H Price gr. A528 (pce.)
brick	430474H Price gr. A449 (pce.)	430514H Price gr. A458 (pce.)	430408H-TF Price gr. A593 (pce.)	435694H Price gr. A560 (pce.)	435694H-TF Price gr. A577 (pce.)	435704H Price gr. A528 (pce.)
clay	430475H Price gr. A449 (pce.)	430515H Price gr. A458 (pce.)	430409H-TF Price gr. A593 (pce.)	430212H <sup>5</sup> Price gr. A560 (pce.)	430212H-TF <sup>5</sup> Price gr. A577 (pce.)	430248H <sup>5</sup> Price gr. A528 (pce.)



<sup>3</sup> Rectified only on the two short sides. The long side can not be rectified.  
<sup>4</sup> For details, refer to page 326  
<sup>5</sup> Due to production reasons, slight deviations may occur.  
<sup>6</sup> On request, other stair tiles/stair safety borders can be produced: see stair matrix on page 36.  
<sup>7</sup> Matching stair landing tiles available on request.

Stair Edges<sup>1/2/4/6</sup>

Stair Edge with bevel<sup>2/3/4/6</sup>

Skirting, rounded<sup>1</sup>

4 x 60 cm



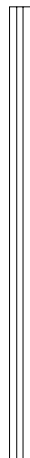
7.2 x 60 cm



7.2 x 120 cm



7.2 x 145 cm



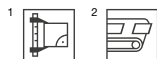
7 x 30 cm



7 x 60 cm



	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	Bla	Ala	Bla	Bla	Product standard
	R10/A	R10/A	R10/A	R10/A			Slip resistance
	2	2	2	2			Stress group
	430516H Price gr. A458 (pce.)	430340H-TK Price gr. A458 (pce.)	430398H-TK <sup>5</sup> Price gr. A511 (pce.)	435685H-TK <sup>5</sup> Price gr. A539 (pce.)	430080H Price gr. A419 (pce.)	430528H Price gr. A438 (pce.)	anthracite <input type="checkbox"/> V2
	430517H Price gr. A458 (pce.)	430341H-TK Price gr. A458 (pce.)	430399H-TK Price gr. A511 (pce.)	435686H-TK Price gr. A539 (pce.)	430081H Price gr. A419 (pce.)	430529H Price gr. A438 (pce.)	basalt <input type="checkbox"/> V2
	430518H Price gr. A458 (pce.)	430342H-TK Price gr. A458 (pce.)	430400H-TK Price gr. A511 (pce.)	435687H-TK Price gr. A539 (pce.)	430082H Price gr. A419 (pce.)	430530H Price gr. A438 (pce.)	pebble <input type="checkbox"/> V2
	430519H Price gr. A458 (pce.)	430343H-TK Price gr. A458 (pce.)	430401H-TK Price gr. A511 (pce.)	435688H-TK Price gr. A539 (pce.)	430083H Price gr. A419 (pce.)	430531H Price gr. A438 (pce.)	stone <input type="checkbox"/> V2
	430520H Price gr. A458 (pce.)	430344H-TK Price gr. A458 (pce.)	430402H-TK Price gr. A511 (pce.)	435689H-TK Price gr. A539 (pce.)	430084H Price gr. A419 (pce.)	430532H Price gr. A438 (pce.)	sand white <input type="checkbox"/> V2
	430521H Price gr. A458 (pce.)	430345H-TK Price gr. A458 (pce.)	430403H-TK Price gr. A511 (pce.)	430476H-TK Price gr. A539 (pce.)	430085H Price gr. A419 (pce.)	430533H Price gr. A438 (pce.)	sand grey <input type="checkbox"/> V2
	430522H Price gr. A458 (pce.)	430346H-TK Price gr. A458 (pce.)	430404H-TK Price gr. A511 (pce.)	435690H-TK Price gr. A539 (pce.)	430086H Price gr. A419 (pce.)	430534H Price gr. A438 (pce.)	sand <input type="checkbox"/> V2
	430523H Price gr. A458 (pce.)	430347H-TK Price gr. A458 (pce.)	430405H-TK Price gr. A511 (pce.)	435691H-TK Price gr. A539 (pce.)	430087H Price gr. A419 (pce.)	430535H Price gr. A438 (pce.)	nutmeg <input type="checkbox"/> V2
	430524H Price gr. A458 (pce.)	430348H-TK Price gr. A458 (pce.)	430406H-TK Price gr. A511 (pce.)	435692H-TK Price gr. A539 (pce.)	430088H Price gr. A419 (pce.)	430536H Price gr. A438 (pce.)	platinum <input type="checkbox"/> V2
	430525H Price gr. A458 (pce.)	430349H-TK Price gr. A458 (pce.)	430407H-TK Price gr. A511 (pce.)	435693H-TK Price gr. A539 (pce.)	430089H Price gr. A419 (pce.)	430537H Price gr. A438 (pce.)	sand beige <input type="checkbox"/> V2
	430526H Price gr. A458 (pce.)	430350H-TK Price gr. A458 (pce.)	430408H-TK Price gr. A511 (pce.)	435694H-TK Price gr. A539 (pce.)	430090H Price gr. A419 (pce.)	430538H Price gr. A438 (pce.)	brick <input type="checkbox"/> V2
	430527H Price gr. A458 (pce.)	430351H-TK Price gr. A458 (pce.)	430409H-TK <sup>5</sup> Price gr. A511 (pce.)	430212H-TK <sup>5</sup> Price gr. A539 (pce.)	430091H Price gr. A419 (pce.)	430539H Price gr. A438 (pce.)	clay <input type="checkbox"/> V2



<sup>3</sup> Rectified only on the two short sides. The long side can not be rectified.

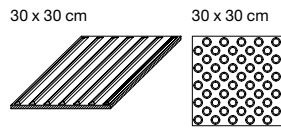
<sup>4</sup> For details, refer to page 326

<sup>5</sup> Due to production reasons, slight deviations may occur.

<sup>6</sup> On request, other stair tiles/stair safety borders can be produced: see stair matrix on page 36.



Guide Tiles<sup>1/2/3</sup>



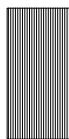
Nom. dim. - cm/in	<b>30 x 30</b> / 12 x 12	<b>30 x 30</b> / 12 x 12					
Work size	297 x 297 x 10.5 mm	297 x 297 x 10.5 mm					
Surface	ribbed structure	Knob structure					
<b>m</b> - pieces	3.333	3.333					
<b>m</b> - kg	7.999	7.999					
<b>Bundle</b> - pieces	8	8					
<b>Bundle</b> - m	2.400	2.400					
<b>Bundle</b> - kg	19.200	19.200					
Product standard	Bla	Bla					
Slip resistance	R11	R11					
Stress group	3	3					
anthracite <input type="checkbox"/>	<i>430304H-R</i> Price gr. A455 (pce.)	<i>430304H-N</i> Price gr. A539 (pce.)					
platinum <input type="checkbox"/>	<i>430312H-R</i> Price gr. A455 (pce.)	<i>430312H-N</i> Price gr. A539 (pce.)					



<sup>1</sup> Complying with the requirements of DIN 32984  
<sup>2</sup> 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 "Finland II"<sup>1/2</sup> **Gutter Tiles<sup>1/2</sup> NEW**

25 x 50 cm



25 x 25 cm



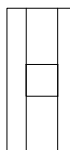
12.5 x 25 cm



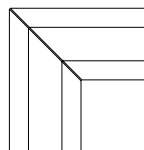
30 x 60 cm



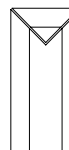
30 x 60 cm<sup>3</sup>



30 x 60 cm



30 x 60 cm<sup>3</sup>



Gutter tile

Gutter tile with outlet  
110 / 110 mm

Gutter tile,  
mitred pair

Gutter tile,  
terminal piece

25 x 50 / 10 x 20	25 x 25 / 10 x 10	12.5 x 25 / 5 x 10	30 x 60 / 12 x 24	30 x 60 / 12 x 24	30 x 60 cm	30 x 60 cm <sup>3</sup>	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	297 x 597 x 14 mm	297 x 597 x 14 mm	(2x) 297 x 595 x 14 mm	297 x 597 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	1.667				m - pieces
3.550/piece	1.775/piece	0.888/piece	3.963/piece	2.958/piece	5.955/pair	4.039/piece	Pce./pair - kg
6 pieces	9 pieces	21 piece	4 pieces	4 pieces	2 pairs	4 pieces	Bundle - pieces/pair
3.000	2.250	2.625	2.400				Bundle - m
21.300	15.975	18.648	15.852	11.832	11.910	16.156	Bundle - kg
Ala	Ala	Ala	Ala	Ala	Ala	Ala	Pallet - kg
R11/C	R11/C	R11/C	R11/B	R11/B	R11/B	R11/B	Product standard
435601H	435613H	435625H	436632H	436644H	436656H	436678H	Slip resistance
Price gr. A565 (pce.)	Price gr. A483 (pce.)	Price gr. A431 (pce.)	Price gr. A531 (pce.)	Price gr. A606 (pce.)	Price gr. A652 (pair)	Price gr. A606 (pce.)	anthracite <input type="checkbox"/> V2
435602H	435614H	435626H	436633H	436645H	436657H	436679H	basalt <input type="checkbox"/> V2
Price gr. A565 (pce.)	Price gr. A483 (pce.)	Price gr. A431 (pce.)	Price gr. A531 (pce.)	Price gr. A606 (pce.)	Price gr. A652 (pair)	Price gr. A606 (pce.)	pebble <input type="checkbox"/> V2
435603H	435615H	435627H	436634H	436646H	436658H	436680H	stone <input type="checkbox"/> V2
Price gr. A565 (pce.)	Price gr. A483 (pce.)	Price gr. A431 (pce.)	Price gr. A531 (pce.)	Price gr. A606 (pce.)	Price gr. A652 (pair)	Price gr. A606 (pce.)	sand white <input type="checkbox"/> V2
435604H	435616H	435628H	436635H	436647H	436659H	436681H	sand grey <input type="checkbox"/> V2
Price gr. A565 (pce.)	Price gr. A483 (pce.)	Price gr. A431 (pce.)	Price gr. A531 (pce.)	Price gr. A606 (pce.)	Price gr. A652 (pair)	Price gr. A606 (pce.)	sand <input type="checkbox"/> V2
435605H	435617H	435629H	436636H	436648H	436660H	436682H	nutmeg <input type="checkbox"/> V2
Price gr. A565 (pce.)	Price gr. A483 (pce.)	Price gr. A431 (pce.)	Price gr. A531 (pce.)	Price gr. A606 (pce.)	Price gr. A652 (pair)	Price gr. A606 (pce.)	platinum <input type="checkbox"/> V2
435606H	435618H	435630H	436637H	436649H	436661H	436683H	sand beige <input type="checkbox"/> V2
Price gr. A565 (pce.)	Price gr. A483 (pce.)	Price gr. A431 (pce.)	Price gr. A531 (pce.)	Price gr. A606 (pce.)	Price gr. A652 (pair)	Price gr. A606 (pce.)	brick <input type="checkbox"/> V2
435607H	435619H	435631H	436638H	436650H	436662H	436684H	clay <input type="checkbox"/> V2
Price gr. A565 (pce.)	Price gr. A483 (pce.)	Price gr. A431 (pce.)	Price gr. A531 (pce.)	Price gr. A606 (pce.)	Price gr. A652 (pair)	Price gr. A606 (pce.)	
435608H	435620H	435632H	436639H	436651H	436663H	436685H	
Price gr. A565 (pce.)	Price gr. A483 (pce.)	Price gr. A431 (pce.)	Price gr. A531 (pce.)	Price gr. A606 (pce.)	Price gr. A652 (pair)	Price gr. A606 (pce.)	
435609H	435621H	435633H	436640H	436652H	436664H	436686H	
Price gr. A565 (pce.)	Price gr. A483 (pce.)	Price gr. A431 (pce.)	Price gr. A531 (pce.)	Price gr. A606 (pce.)	Price gr. A652 (pair)	Price gr. A606 (pce.)	
435610H	435622H	435634H	436641H	436653H	436665H	436687H	
Price gr. A565 (pce.)	Price gr. A483 (pce.)	Price gr. A431 (pce.)	Price gr. A531 (pce.)	Price gr. A606 (pce.)	Price gr. A652 (pair)	Price gr. A606 (pce.)	
435611H	435623H	435635H	436642H	436654H	436666H	436688H	
Price gr. A565 (pce.)	Price gr. A483 (pce.)	Price gr. A431 (pce.)	Price gr. A531 (pce.)	Price gr. A606 (pce.)	Price gr. A652 (pair)	Price gr. A606 (pce.)	
435612H	435624H	435636H	436643H	436655H	436667H	436689H	
Price gr. A565 (pce.)	Price gr. A483 (pce.)	Price gr. A431 (pce.)	Price gr. A531 (pce.)	Price gr. A606 (pce.)	Price gr. A652 (pair)	Price gr. A606 (pce.)	



<sup>1</sup> Short edge rectified

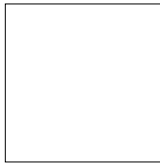
<sup>3</sup> Minimum order quantity: 10 pieces. In case of smaller quantities, the price must be individually calculated.

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

Patio Tiles<sup>1/2</sup>

60 x 60 cm

60 x 60 cm



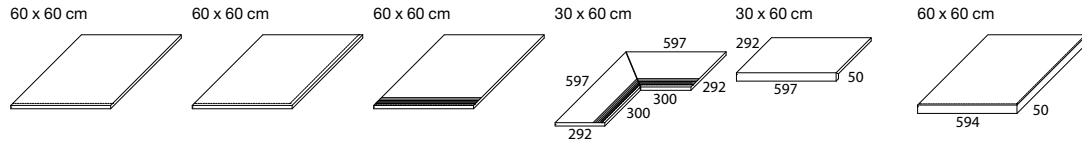
Surface decor "Square"


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					
m <sup>2</sup> - pieces	2,778	2,778					
m <sup>2</sup> - kg	45.273	45.273					
Bundle - pieces	2	2					
Bundle - m <sup>2</sup>	0.720	0.720					
Bundle - kg	32.594	32.594					
Pallet - m <sup>2</sup>	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 <input type="checkbox"/> V2	<b>430093H</b> Price gr. <b>A199</b> (m <sup>2</sup> )						
basalt <input type="checkbox"/> V2	<b>430094H</b> Price gr. <b>A199</b> (m <sup>2</sup> )						
basalt <input type="checkbox"/> V3		<b>430115H</b> Price gr. <b>A199</b> (m <sup>2</sup> )					
pebble <input type="checkbox"/> V2	<b>430095H</b> Price gr. <b>A199</b> (m <sup>2</sup> )						
sand grey <input type="checkbox"/> V2	<b>430096H</b> Price gr. <b>A199</b> (m <sup>2</sup> )						
sand grey <input type="checkbox"/> V3		<b>430116H</b> Price gr. <b>A199</b> (m <sup>2</sup> )					
sand <input type="checkbox"/> V2	<b>430097H</b> Price gr. <b>A199</b> (m <sup>2</sup> )						
sand beige <input type="checkbox"/> V2	<b>430098H</b> Price gr. <b>A199</b> (m <sup>2</sup> )						
sand beige <input type="checkbox"/> V3		<b>430117H</b> Price gr. <b>A199</b> (m <sup>2</sup> )					



<sup>2</sup> High weight only to carry with two persons.

### Special Pieces – Patio Tiles<sup>1</sup>



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



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.



anthracite V2





## Experience diversity

Ascona is made for spas, wellness areas and swimming pools in hotels, but also for private homes. This stems from the versatility of the series. Visually, the series offers mosaics and oblong formats, small and large sizes for walls and floors, and a refined selection of colors, providing a wide range of design possibilities. The series also stands out for its functional versatility and technical solutions, making it ideal for all swimming pool areas or spas—both indoors and outdoors, in entrance areas, and spaces where visitors walk barefoot or in dedicated wet areas. With its clean lines and grounded colors, a wide variety of style worlds can be created. The series accommodates both minimalist architecture and classic or modern country house designs. The Ascona series can be perfectly combined with our mosaic series Marble & More.

Rendering



R9 R10/A R10/B R11/B R11/C



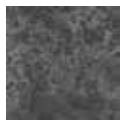
pearl



mud



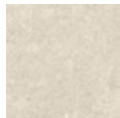
stone



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, R9  
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, 12 x 12 in, pearl, 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, stone, structured, R10/B



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



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



Mosaic sheet 30 x 30 cm, 12 x 12 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, R10/A



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



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 grooves, 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, 11.2 x 58 in, structured, R10/A



Grid profile



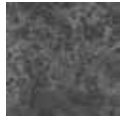
pearl



mud



stone



graphite



shell



sand



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



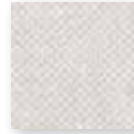
Floor tile 12.5 x 25 cm, 5 x 10 in, structured, R11/B



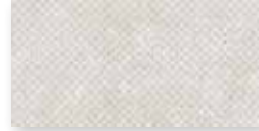
Floor tile 25 x 25 cm, 10 x 10 in, structured, R11/B



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



Cove skirting 10 x 25 cm, 4 x 10 in, structured, R10/A



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



Patio tile 60 x 120 cm, 24 x 48 in, structured, R11/B

### Gutter tile (trough depth 5 mm)



Gutter tile, 25 x 50 cm, 10 x 20 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 to gutter tiles, see page 116.

Floor Tiles – joint 3 mm

Mosaic<sup>1</sup> Floor Tiles

5 x 5 cm



15 x 15 cm



25 x 50 cm<sup>2</sup>



25 x 50 cm<sup>2/3</sup>



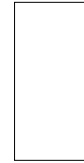
30 x 60 cm<sup>2</sup>









30 x 60 cm<sup>2</sup>



30 x 60 cm<sup>2</sup>



Sheet: 297 x 297 mm

Nom. dim. - cm/in	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	30 x 60 / 12 x 24
Work size	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	297 x 597 x 8 mm
Surface	structured, matt	structured, matt	structured, matt	relief, matt	structured, matt	structured, matt	structured, matt
m <sup>2</sup> - pieces	11 sheets	44.444	8.000	8.000	5.556	5.556	5.556
m <sup>2</sup> - kg	12.331	17.555	17.040	17.040	17.413	17.413	17.413
Bundle - pieces	11	35	9	9	6	6	6
Bundle - m <sup>2</sup>	1.000	0.788	1.125	1.125	1.080	1.080	1.080
Bundle - kg	12.331	13.825	19.170	19.170	18.804	18.804	18.804
Pallet - m <sup>2</sup>	64.000	63.001	40.500	40.500	43.197	43.197	43.197
Pallet - kg	789.184	1.106.000	690.120	690.120	752.160	752.160	752.160
Product standard	Bla	Bla	Ala	Ala	Ala	Ala	Ala
Slip resistance	R10/B	R10/B	R11/B	R11/C	R9	R10/A	R11/B
Stress group	1	2	2	2	2	2	2
pearl 	<b>430701H</b> Price gr. <b>A226</b> (m <sup>2</sup> )	<b>430705H</b> Price gr. <b>A154</b> (m <sup>2</sup> )	<b>430709H</b> Price gr. <b>A166</b> (m <sup>2</sup> )	<i>430713H</i> Price gr. <i>A187</i> (m <sup>2</sup> )	<b>430834H</b> <b>NEW</b> Price gr. <b>A124</b> (m <sup>2</sup> )	<b>430721H</b> Price gr. <b>A124</b> (m <sup>2</sup> )	<b>430725H</b> Price gr. <b>A142</b> (m <sup>2</sup> )
mud 	<b>430702H</b> Price gr. <b>A226</b> (m <sup>2</sup> )	<b>430706H</b> Price gr. <b>A154</b> (m <sup>2</sup> )	<b>430710H</b> Price gr. <b>A166</b> (m <sup>2</sup> )	<i>430714H</i> Price gr. <i>A187</i> (m <sup>2</sup> )	<b>430835H</b> <b>NEW</b> Price gr. <b>A124</b> (m <sup>2</sup> )	<b>430722H</b> Price gr. <b>A124</b> (m <sup>2</sup> )	<b>430726H</b> Price gr. <b>A142</b> (m <sup>2</sup> )
stone 	<b>430703H</b> Price gr. <b>A226</b> (m <sup>2</sup> )	<b>430707H</b> Price gr. <b>A154</b> (m <sup>2</sup> )	<b>430711H</b> Price gr. <b>A166</b> (m <sup>2</sup> )	<i>430715H</i> Price gr. <i>A187</i> (m <sup>2</sup> )	<b>430836H</b> <b>NEW</b> Price gr. <b>A124</b> (m <sup>2</sup> )	<b>430723H</b> Price gr. <b>A124</b> (m <sup>2</sup> )	<b>430727H</b> Price gr. <b>A142</b> (m <sup>2</sup> )
graphite 	<b>430704H</b> Price gr. <b>A226</b> (m <sup>2</sup> )	<b>430708H</b> Price gr. <b>A154</b> (m <sup>2</sup> )	<b>430712H</b> Price gr. <b>A166</b> (m <sup>2</sup> )	<i>430716H</i> Price gr. <i>A187</i> (m <sup>2</sup> )	<b>430837H</b> <b>NEW</b> Price gr. <b>A124</b> (m <sup>2</sup> )	<b>430724H</b> Price gr. <b>A124</b> (m <sup>2</sup> )	<b>430728H</b> Price gr. <b>A142</b> (m <sup>2</sup> )
shell 	<b>431501H</b> Price gr. <b>A226</b> (m <sup>2</sup> )	<b>431503H</b> Price gr. <b>A154</b> (m <sup>2</sup> )	<b>431505H</b> Price gr. <b>A166</b> (m <sup>2</sup> )	<i>431507H</i> Price gr. <i>A187</i> (m <sup>2</sup> )	<b>435170H</b> <b>NEW</b> Price gr. <b>A124</b> (m <sup>2</sup> )	<b>431509H</b> Price gr. <b>A124</b> (m <sup>2</sup> )	<b>431511H</b> Price gr. <b>A142</b> (m <sup>2</sup> )
sand 	<b>431502H</b> Price gr. <b>A226</b> (m <sup>2</sup> )	<b>431504H</b> Price gr. <b>A154</b> (m <sup>2</sup> )	<b>431506H</b> Price gr. <b>A166</b> (m <sup>2</sup> )	<i>431508H</i> Price gr. <i>A187</i> (m <sup>2</sup> )	<b>435171H</b> <b>NEW</b> Price gr. <b>A124</b> (m <sup>2</sup> )	<b>431510H</b> Price gr. <b>A124</b> (m <sup>2</sup> )	<b>431512H</b> Price gr. <b>A142</b> (m <sup>2</sup> )

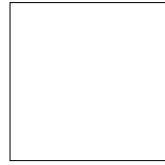


Floor Tiles – joint 3 mm

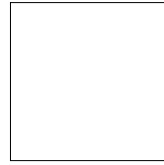
Floor Tiles<sup>1</sup>

Stair Tile with bevel and grooves<sup>2/3/4/5</sup>    Stair Tile with bevel<sup>2/3/4/5</sup>    Riser<sup>2/3/4/5</sup>

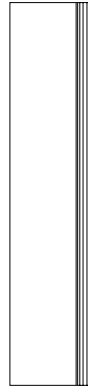
60 x 60 cm



60 x 60 cm



31 x 145 cm



31 x 145 cm



28 x 145 cm



	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	Nom. dim. - cm/in
	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	Work size
	structured, matt	structured, matt	structured, matt	structured, matt	structured, matt	Surface
	2.778/m <sup>2</sup>	2.778/m <sup>2</sup>	0.690/m	0.690/m	0.690/m	m <sup>2</sup> /m - pieces
	18.001/m <sup>2</sup>	18.001/m <sup>2</sup>	7.480/m	7.480/m	6.716/m	m <sup>2</sup> /m - kg
	4	4	2	2	2	Bundle - pieces
	1.440 m <sup>2</sup>	1.440 m <sup>2</sup>	2.899 m	2.899 m	2.899 m	Bundle - m <sup>2</sup> /m
	25.920	25.920	21.682	21.682	19.466	Bundle - kg
	43.197	43.197				Pallet - m <sup>2</sup>
	777.600	777.600				Pallet - kg
	Ala	Ala	Ala	Ala	Ala	Product standard
	R10/A	R11/B	R10/A	R10/A	R10/A	Slip resistance
	2	2	2	2	2	Stress group
	<b>430729H</b>	<b>430733H</b>	<i>431576H-TF</i>	<i>431576H</i>	<i>431582H</i>	pearl <input type="checkbox"/> V3
	Price gr. <b>A136</b> (m <sup>2</sup> )	Price gr. <b>A151</b> (m <sup>2</sup> )	Price gr. <i>A577</i> (pce.)	Price gr. <i>A560</i> (pce.)	Price gr. <i>A528</i> (pce.)	
	<b>430730H</b>	<b>430734H</b>	<i>431577H-TF</i>	<i>431577H</i>	<i>431583H</i>	mud <input type="checkbox"/> V3
	Price gr. <b>A136</b> (m <sup>2</sup> )	Price gr. <b>A151</b> (m <sup>2</sup> )	Price gr. <i>A577</i> (pce.)	Price gr. <i>A560</i> (pce.)	Price gr. <i>A528</i> (pce.)	
	<b>430731H</b>	<b>430735H</b>	<i>431578H-TF</i>	<i>431578H</i>	<i>431584H</i>	stone <input type="checkbox"/> V3
	Price gr. <b>A136</b> (m <sup>2</sup> )	Price gr. <b>A151</b> (m <sup>2</sup> )	Price gr. <i>A577</i> (pce.)	Price gr. <i>A560</i> (pce.)	Price gr. <i>A528</i> (pce.)	
	<b>430732H</b>	<b>430736H</b>	<i>431579H-TF</i>	<i>431579H</i>	<i>431585H</i>	graphite <input type="checkbox"/> V3
	Price gr. <b>A136</b> (m <sup>2</sup> )	Price gr. <b>A151</b> (m <sup>2</sup> )	Price gr. <i>A577</i> (pce.)	Price gr. <i>A560</i> (pce.)	Price gr. <i>A528</i> (pce.)	
	<b>431513H</b>	<b>431515H</b>	<i>431580H-TF</i>	<i>431580H</i>	<i>431586H</i>	shell <input type="checkbox"/> V3
	Price gr. <b>A136</b> (m <sup>2</sup> )	Price gr. <b>A151</b> (m <sup>2</sup> )	Price gr. <i>A577</i> (pce.)	Price gr. <i>A560</i> (pce.)	Price gr. <i>A528</i> (pce.)	
	<b>431514H</b>	<b>431516H</b>	<i>431581H-TF</i>	<i>431581H</i>	<i>431587H</i>	sand <input type="checkbox"/> V3
	Price gr. <b>A136</b> (m <sup>2</sup> )	Price gr. <b>A151</b> (m <sup>2</sup> )	Price gr. <i>A577</i> (pce.)	Price gr. <i>A560</i> (pce.)	Price gr. <i>A528</i> (pce.)	



<sup>3</sup> Rectified only on the two short sides. The long side can not be rectified.

<sup>4</sup> For details, refer to page 326. For further staircase solutions, see the Area Pro series.

<sup>5</sup> On request, other stair tiles/stair safety borders can be produced: See the program of delivery 2026, staircase matrix on p. 36.

Cove Skirting, decorated<sup>1/2/7</sup> Skirting, cut<sup>1</sup>

Letter Tile<sup>1/2/3</sup> Patio Tile<sup>1/8/9/10/11</sup>

NEW

10 x 50 cm



10 x 60 cm



6 x 50 cm



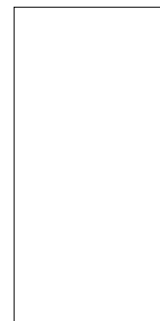
6 x 60 cm



25 x 50 cm

WT. 1.35m

60 x 120 cm



Type height 7 cm

Nom. dim. - cm/in	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	60 x 120 / 24 x 48
Work size	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	598 x 1198 x 20 mm
Surface	structured, matt	structured, matt	structured, matt	structured, matt	structured, matt	structured, matt
m/m <sup>2</sup> - pieces	2.000/m	1.667/m	2.000/m	1.667/m	2.000/m	1.389/m <sup>2</sup>
m/m <sup>2</sup> /St. - kg	2.000/m	2.000/m	1.098/m	1.100/m	2.130/piece	45.504/m <sup>2</sup>
Bundle - pieces	20	20	30	34		2
Bundle - m/m <sup>2</sup>	10.000/m	11.998/m	15.000/m	20.396/m		1.440 m <sup>2</sup>
Bundle - kg	20.000	24.000	16.470	22.440		65.520
Pallet - m <sup>2</sup>						21.598
Pallet - kg						982.800
Product standard	Alb	Alb	Ala	Ala	Ala	Bla
Slip resistance	R10/A	R10/A			R11/B	R11/B
Stress group					2	4
pearl <input type="checkbox"/>	430741H <sup>6</sup> Price gr. A442 (pce.)	430737H <sup>6</sup> Price gr. A447 (pce.)	430984H Price gr. A434 (pce.)	430988H Price gr. A434 (pce.)	430717H Price gr. A668 (pce.)	700158 Price gr. A211 (m <sup>2</sup> )
mud <input type="checkbox"/>	430742H <sup>5</sup> Price gr. A442 (pce.)	430738H <sup>5</sup> Price gr. A447 (pce.)	430985H Price gr. A434 (pce.)	430989H Price gr. A434 (pce.)	430718H Price gr. A668 (pce.)	700159 Price gr. A211 (m <sup>2</sup> )
stone <input type="checkbox"/>	430743H <sup>6</sup> Price gr. A442 (pce.)	430739H <sup>6</sup> Price gr. A447 (pce.)	430986H Price gr. A434 (pce.)	430990H Price gr. A434 (pce.)	430719H Price gr. A668 (pce.)	700160 Price gr. A211 (m <sup>2</sup> )
graphite <input type="checkbox"/>	430744H <sup>4</sup> Price gr. A442 (pce.)	430740H <sup>4</sup> Price gr. A447 (pce.)	430987H Price gr. A434 (pce.)	430991H Price gr. A434 (pce.)	430720H Price gr. A668 (pce.)	700161 Price gr. A211 (m <sup>2</sup> )
shell <input type="checkbox"/>	431523H <sup>6</sup> Price gr. A442 (pce.)	431525H <sup>6</sup> Price gr. A447 (pce.)	431527H Price gr. A434 (pce.)	431529H Price gr. A434 (pce.)	431531H Price gr. A668 (pce.)	
sand <input type="checkbox"/>	431524H <sup>6</sup> Price gr. A442 (pce.)	431526H <sup>6</sup> Price gr. A447 (pce.)	431528H Price gr. A434 (pce.)	431530H Price gr. A434 (pce.)	431532H Price gr. A668 (pce.)	700162 Price gr. A211 (m <sup>2</sup> )



<sup>3</sup> Only figures/letters in color 91 are available (neutral 10 / active white).

<sup>4</sup> Stress group: 2

<sup>5</sup> Stress group: 3

<sup>6</sup> Stress group: 4

<sup>7</sup> Color deviations compared to the adjoining covering due to production are no reason for complaint in case of horizontal laying.

<sup>8</sup> On request, other special pieces can be produced: see overview of special pieces in the program of delivery on page 79.

<sup>9</sup> without Hytect coating; with Protecta upgrading

<sup>10</sup> High weight only to carry with two persons.

<sup>11</sup> Important: special pallet, no return, no exchange.

## Wall and Floor Tiles – joint 6 mm

### Wall Tile

### Floor Tiles

12.5 x 25 cm



12.5 x 12.5 cm<sup>2</sup>



12.5 x 12.5 cm<sup>1/2</sup>



12.5 x 25 cm



12.5 x 25 cm<sup>1</sup>



25 x 25 cm



25 x 25 cm<sup>1</sup>



Grid profile tile			Grid profile tile			Grid profile tile			
<b>12.5 x 25 / 5 x 10</b>	<b>12.5 x 12.5 / 5 x 5</b>	<b>12.5 x 12.5 / 5 x 5</b>	<b>12.5 x 25 / 5 x 10</b>	<b>12.5 x 25 / 5 x 10</b>	<b>25 x 25 / 10 x 10</b>	<b>25 x 25 / 10 x 10</b>			Nom. dim. - cm/in
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			Work size
structured, matt	structured, matt	relief, matt	structured, matt	relief, matt	structured, matt	relief, matt			Surface
32.000	64.000	64.000	32.000	32.000	16.000	16.000			m <sup>2</sup> - pieces
15.680	15.360	15.360	15.680	15.680	16.960	16.960			m <sup>2</sup> - kg
33	66	66	33	33	14	14			Bundle - pieces
1.031	1.031	1.031	1.031	1.031	0.875	0.875			Bundle - m <sup>2</sup>
16.170	15.840	15.840	16.170	16.170	14.840	14.840			Bundle - kg
86.625	86.625	86.625	86.625	86.625	70.875	70.875			Pallet - m <sup>2</sup>
1.358.280	1.330.560	1.330.560	1.358.280	1.358.280	1.202.040	1.202.040			Pallet - kg
Ala	Ala	Ala	Ala	Ala	Ala	Ala			Product standard
-	R11/B	R11/C	R11/B	R11/C	R11/B	R11/C			Slip resistance
2	2	2	2	2	2	2			Stress group
<b>430761H</b>	<b>430753H</b>	<i>430757H</i>	<b>430763H</b>	<i>430767H</i>	<b>430771H</b>	<i>430775H</i>			pearl <input type="checkbox"/> V3
Price gr. <b>A127</b> (m <sup>2</sup> )	Price gr. <b>A166</b> (m <sup>2</sup> )	Price gr. <i>A166</i> (m <sup>2</sup> )	Price gr. <b>A136</b> (m <sup>2</sup> )	Price gr. <i>A148</i> (m <sup>2</sup> )	Price gr. <b>A175</b> (m <sup>2</sup> )	Price gr. <i>A142</i> (m <sup>2</sup> )			
	<b>430754H</b>	<i>430758H</i>	<b>430764H</b>	<i>430768H</i>	<b>430772H</b>	<i>430776H</i>			mud <input type="checkbox"/> V3
	Price gr. <b>A166</b> (m <sup>2</sup> )	Price gr. <i>A166</i> (m <sup>2</sup> )	Price gr. <b>A136</b> (m <sup>2</sup> )	Price gr. <i>A148</i> (m <sup>2</sup> )	Price gr. <b>A175</b> (m <sup>2</sup> )	Price gr. <i>A142</i> (m <sup>2</sup> )			
	<b>430755H</b>	<i>430759H</i>	<b>430765H</b>	<i>430769H</i>	<b>430773H</b>	<i>430777H</i>			stone <input type="checkbox"/> V3
	Price gr. <b>A166</b> (m <sup>2</sup> )	Price gr. <i>A166</i> (m <sup>2</sup> )	Price gr. <b>A136</b> (m <sup>2</sup> )	Price gr. <i>A148</i> (m <sup>2</sup> )	Price gr. <b>A175</b> (m <sup>2</sup> )	Price gr. <i>A142</i> (m <sup>2</sup> )			
<b>430762H</b>	<b>430756H</b>	<i>430760H</i>	<b>430766H</b>	<i>430770H</i>	<b>430774H</b>	<i>430778H</i>			graphite <input type="checkbox"/> V3
Price gr. <b>A127</b> (m <sup>2</sup> )	Price gr. <b>A166</b> (m <sup>2</sup> )	Price gr. <i>A166</i> (m <sup>2</sup> )	Price gr. <b>A136</b> (m <sup>2</sup> )	Price gr. <i>A148</i> (m <sup>2</sup> )	Price gr. <b>A175</b> (m <sup>2</sup> )	Price gr. <i>A142</i> (m <sup>2</sup> )			
<b>431533H</b>	<b>431534H</b>	<i>431536H</i>	<b>431538H</b>	<i>431540H</i>	<b>431542H</b>	<i>431544H</i>			shell <input type="checkbox"/> V3
Price gr. <b>A127</b> (m <sup>2</sup> )	Price gr. <b>A166</b> (m <sup>2</sup> )	Price gr. <i>A166</i> (m <sup>2</sup> )	Price gr. <b>A136</b> (m <sup>2</sup> )	Price gr. <i>A148</i> (m <sup>2</sup> )	Price gr. <b>A175</b> (m <sup>2</sup> )	Price gr. <i>A142</i> (m <sup>2</sup> )			
	<b>431535H</b>	<i>431537H</i>	<b>431539H</b>	<i>431541H</i>	<b>431543H</b>	<i>431545H</i>			sand <input type="checkbox"/> V3
	Price gr. <b>A166</b> (m <sup>2</sup> )	Price gr. <i>A166</i> (m <sup>2</sup> )	Price gr. <b>A136</b> (m <sup>2</sup> )	Price gr. <i>A148</i> (m <sup>2</sup> )	Price gr. <b>A175</b> (m <sup>2</sup> )	Price gr. <i>A142</i> (m <sup>2</sup> )			



<sup>1</sup> Supplied as double-tiles; to be broken by customer.



Wall Tile<sup>2</sup>

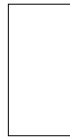
Floor Tiles<sup>2</sup>

Grooved Tiles 12.5 mm thick, for continuing the pool edge system „Finland II“<sup>1/3/4</sup>

25 x 50 cm



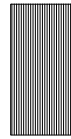
25 x 50 cm



25 x 50 cm<sup>1</sup>



25 x 50 cm



25 x 25 cm

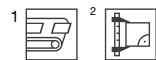


12.5 x 25 cm



Grid profile tile

Nom. dim. - cm/in	25 x 50 / 10 x 20	25 x 50 / 10 x 20	25 x 50 / 10 x 20		25 x 50 / 10 x 20	25 x 25 / 10 x 10	12.5 x 25 / 5 x 10
Work size - mm	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
Surface	structured, matt	structured, matt	relief, matt		grooved, matt	grooved, matt	grooved, matt
m <sup>2</sup> /m - pieces	8.000/m <sup>2</sup>	8.000/m <sup>2</sup>	8.000/m <sup>2</sup>		2.000/m	4.000/m	8.000/m
m <sup>2</sup> /St. - kg	17.040/m <sup>2</sup>	17.040/m <sup>2</sup>	17.040/m <sup>2</sup>		3.550/piece	1.775/piece	0.888/piece
Bundle - pieces	9	9	9		6	9	21
Bundle - m <sup>2</sup> / m	1.125/m <sup>2</sup>	1.125/m <sup>2</sup>	1.125/m <sup>2</sup>		3.000/m	2.250/m	2.625/m
Bundle - kg	19.170	19.170	19.170		21.300	15.975	18.648
Pallet - m <sup>2</sup>	40.500	40.500	40.500				
Pallet - kg	690.120	690.120	690.120				
Product standard	Ala	Ala	Ala		Ala	Ala	Ala
Slip resistance	-	R11/B	R11/C		R11/C	R11/C	R11/C
Stress group		2	2				
pearl <input type="checkbox"/>	<b>430779H</b> Price gr. <b>A154</b> (m <sup>2</sup> )	<b>430781H</b> Price gr. <b>A166</b> (m <sup>2</sup> )	<b>430785H</b> Price gr. <b>A187</b> (m <sup>2</sup> )		<b>430789H</b> Price gr. <b>A565</b> (pce.)	<b>430793H</b> Price gr. <b>A483</b> (pce.)	<b>430802H</b> Price gr. <b>A431</b> (pce.)
mud <input type="checkbox"/>		<b>430782H</b> Price gr. <b>A166</b> (m <sup>2</sup> )	<b>430786H</b> Price gr. <b>A187</b> (m <sup>2</sup> )		<b>430790H</b> Price gr. <b>A565</b> (pce.)	<b>430794H</b> Price gr. <b>A483</b> (pce.)	<b>430803H</b> Price gr. <b>A431</b> (pce.)
stone <input type="checkbox"/>		<b>430783H</b> Price gr. <b>A166</b> (m <sup>2</sup> )	<b>430787H</b> Price gr. <b>A187</b> (m <sup>2</sup> )		<b>430791H</b> Price gr. <b>A565</b> (pce.)	<b>430795H</b> Price gr. <b>A483</b> (pce.)	<b>430804H</b> Price gr. <b>A431</b> (pce.)
graphite <input type="checkbox"/>	<b>430780H</b> Price gr. <b>A154</b> (m <sup>2</sup> )	<b>430784H</b> Price gr. <b>A166</b> (m <sup>2</sup> )	<b>430788H</b> Price gr. <b>A187</b> (m <sup>2</sup> )		<b>430792H</b> Price gr. <b>A565</b> (pce.)	<b>430796H</b> Price gr. <b>A483</b> (pce.)	<b>430805H</b> Price gr. <b>A431</b> (pce.)
shell <input type="checkbox"/>	<b>431546H</b> Price gr. <b>A154</b> (m <sup>2</sup> )	<b>431547H</b> Price gr. <b>A166</b> (m <sup>2</sup> )	<b>431549H</b> Price gr. <b>A187</b> (m <sup>2</sup> )		<b>431551H</b> Price gr. <b>A565</b> (pce.)	<b>431553H</b> Price gr. <b>A483</b> (pce.)	<b>431555H</b> Price gr. <b>A431</b> (pce.)
sand <input type="checkbox"/>		<b>431548H</b> Price gr. <b>A166</b> (m <sup>2</sup> )	<b>431550H</b> Price gr. <b>A187</b> (m <sup>2</sup> )		<b>431552H</b> Price gr. <b>A565</b> (pce.)	<b>431554H</b> Price gr. <b>A483</b> (pce.)	<b>431556H</b> Price gr. <b>A431</b> (pce.)



<sup>3</sup> Short edge rectified

<sup>4</sup> For more details concerning the pool edge system Finland II, refer to page 28

### Cove Skirting, decorated<sup>1/2/10</sup>

10 x 25 cm

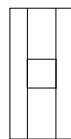


### Gutter Tiles<sup>2/3/4/6</sup>

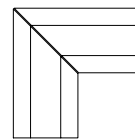
25 x 50 cm



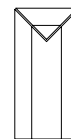
25 x 50 cm<sup>5</sup>



25 x 50 cm



25 x 50 cm<sup>5</sup>



	10 x 25 / 4 x 10		Gutter tile 25 x 50 / 20 x 10	Gutter tile with outlet 110 / 110 mm 25 x 50 / 20 x 10	Gutter tile, mitred pair 25 x 50 cm	Gutter tile, terminal piece 25 x 50 cm <sup>5</sup>	
	100 x 244/35 x 9 mm		244 x 494 x 14 mm	244 x 494 x 14 mm	(2x) 244 x 494 x 14 mm	244 x 494 x 14 mm	Nom. dim. - cm/in
	structured, matt		structured, matt	structured, matt	structured, matt	structured, matt	Work size - mm
	4.000		2.000	2.000	2.000	2.000	Surface
	0.500/piece		2.500/piece	2.300/piece	3.800/pair	2.500/piece	m - pieces
	20 pieces		5 pieces	5 pieces	2 pairs	5 pieces	Pce./pair - kg
	10.000		2.500	11.500	7.600	12.500	Bundle - pieces/pair
			12.500				Bundle - m
							Bundle - kg
							Pallet - m <sup>2</sup>
							Pallet - kg
	Alb		Ala	Ala	Ala	Ala	Product standard
	R10/A		R11/B	R11/B	R11/B	R11/B	Slip resistance
	430806H <sup>9</sup>		430810H	430814H	430818H	430822H	pearl <input type="checkbox"/> V3
	Price gr. A424 (pce.)		Price gr. A522 (pce.)	Price gr. A597 (pce.)	Price gr. A650 (pair)	Price gr. A597 (pce.)	mud <input type="checkbox"/> V3
	430807H <sup>8</sup>		430811H	430815H	430819H	430823H	stone <input type="checkbox"/> V3
	Price gr. A424 (pce.)		Price gr. A522 (pce.)	Price gr. A597 (pce.)	Price gr. A650 (pair)	Price gr. A597 (pce.)	graphite <input type="checkbox"/> V3
	430808H <sup>9</sup>		430812H	430816H	430820H	430824H	shell <input type="checkbox"/> V3
	Price gr. A424 (pce.)		Price gr. A522 (pce.)	Price gr. A597 (pce.)	Price gr. A650 (pair)	Price gr. A597 (pce.)	sand <input type="checkbox"/> V3
	430809H <sup>7</sup>		430813H	430817H	430821H	430825H	
	Price gr. A424 (pce.)		Price gr. A522 (pce.)	Price gr. A597 (pce.)	Price gr. A650 (pair)	Price gr. A597 (pce.)	
	431557H <sup>9</sup>		431559H	431561H	431563H	431565H	
	Price gr. A424 (pce.)		Price gr. A522 (pce.)	Price gr. A597 (pce.)	Price gr. A650 (pair)	Price gr. A597 (pce.)	
	431558H <sup>9</sup>		431560H	431562H	431564H	431566H	
	Price gr. A424 (pce.)		Price gr. A522 (pce.)	Price gr. A597 (pce.)	Price gr. A650 (pair)	Price gr. A597 (pce.)	



<sup>3</sup> Also available in a length of 497 mm on request

<sup>4</sup> Short edges rectified

<sup>5</sup> Minimum order quantity: 10 pieces. In case of smaller quantities, the price must be individually calculated.

<sup>6</sup> For further details concerning gutter tiles, refer to page 116

<sup>7</sup> Stress group: 2

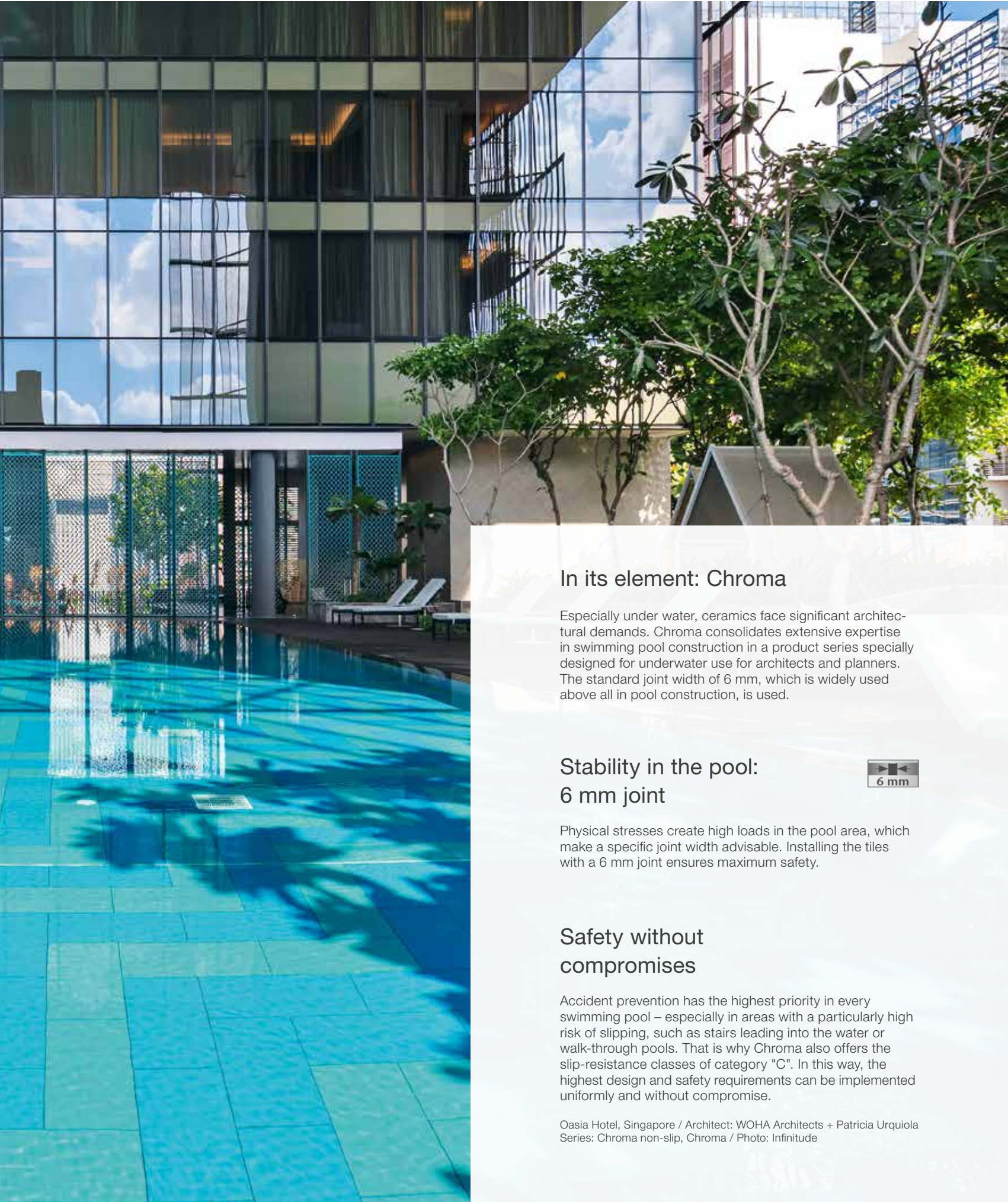
<sup>8</sup> Stress group: 3

<sup>9</sup> Stress group: 4

<sup>10</sup> Color deviations compared to the adjoining covering due to production are no reason for complaint in case of horizontal laying.







## In its element: Chroma

Especially under water, ceramics face significant architectural demands. Chroma consolidates extensive expertise 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 create high loads in the pool area, which make a specific joint width advisable. Installing the tiles with a 6 mm joint ensures maximum safety.

## Safety without compromises

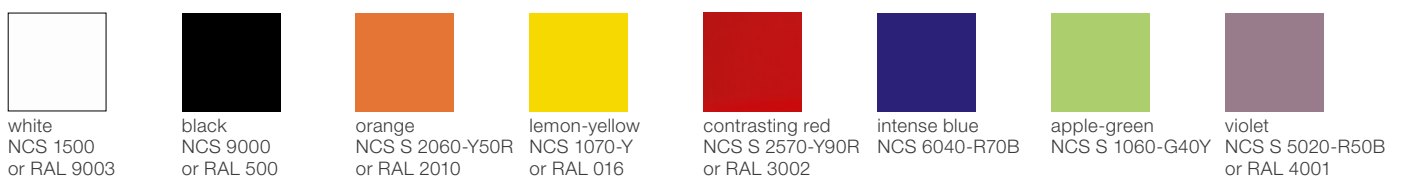
Accident prevention has the highest priority in every swimming pool – especially in areas with a particularly high risk of slipping, such as stairs leading into the water or walk-through pools. That is why Chroma also offers the slip-resistance classes of category "C". In this way, the highest design 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 UNICOLOR – A color sphere becomes a sphere of possibilities

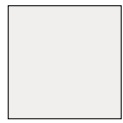


Contrasting colors (glossy)

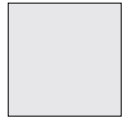


active ochre NCS S 3050-Y40R	active salmon NCS S 4040-Y70R	active oxid red NCS S 4050-Y90R	active stone grey NCS S 5030-Y90R	active sand-grey NCS S 7010-Y90R
light ochre NCS S 2030-Y20R	light salmon NCS S 1515-Y50R	light oxid red NCS S 2010-Y80R	light stone grey NCS S 2502-R	light sand-grey NCS S 1502-Y
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	dark salmon NCS S 3040-Y60R	dark oxid red NCS S 5020-Y80R	dark stone grey NCS S 6005-Y80R	dark sand-grey NCS S 6010-Y50R
<b>ochre</b>	<b>salmon</b>	<b>oxid red</b>	<b>stone grey</b>	<b>sand-grey</b>
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		

### Contrasting colors (glossy)



701  
neutral 10 (active white)



552119  
neutral 9 (white-grey)



552118  
neutral 8 (light-grey)



552117  
neutral 7 (pebble-grey)



552115  
neutral 5 (basalt-grey)



552113  
neutral 3 (asphalt black)



552112  
neutral 2 (anthracite)



5716  
neutral 1 (deep black)



552004  
dark azure



552008  
dark blue



552012  
dark turquoise



552016  
dark green



552020  
dark yellow



552024  
dark ochre



552028  
dark salmon



552032  
dark oxid red



552036  
dark stone grey



552040  
dark sand-grey



552003  
medium azure



552007  
medium blue



552011  
medium turquoise



552015  
medium green



552019  
medium yellow



552023  
medium ochre



552027  
medium salmon



552031  
medium oxid red



552035  
medium stone grey



552039  
medium sand-grey



552002  
light azure



552006  
light blue



552010  
light turquoise



552014  
light green



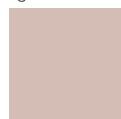
552018  
light yellow



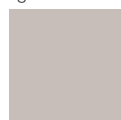
552022  
light ochre



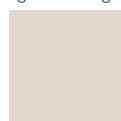
552026  
light salmon



552030  
light oxid red



552034  
light stone grey



552038  
light sand-grey



552001  
active azure



552005  
active blue



552009  
active turquoise



552013  
active green



552017  
active yellow



552021  
active ochre



552025  
active salmon



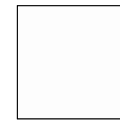
552029  
active oxid red



552033  
active stone grey



552037  
active sand-grey



700  
white



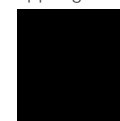
151  
orange



154  
contrasting red



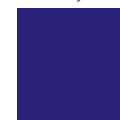
152  
apple-green



717  
black



150  
lemon-yellow



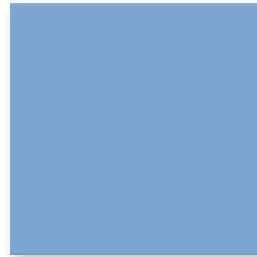
144  
intense blue



153  
violet



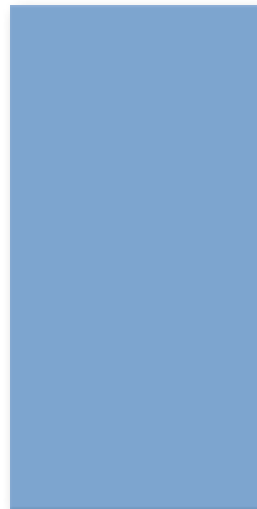
Floor/Wall tile  
6.2 x 25 cm, 2 1/2 x 10 in,  
smooth



Floor/Wall tile  
25 x 25 cm, 10 x 10 in,  
smooth



Floor/Wall tile  
12.5 x 12.5 cm, 5 x 5 in,  
smooth



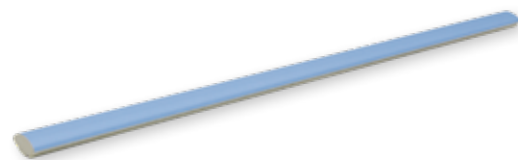
Floor/Wall tile  
25 x 50 cm, 10 x 20 in, smooth



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



Floor/Wall tile  
12.5 x 50 cm, 5 x 20 in,  
smooth



Profiled edging  
244 x r10 x 6 mm, smooth

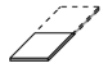
See page 101 (radius 10 mm and 30 mm) and page 103 (radius 60 mm) for further profiled edgings.

Floor/Wall Tiles

6.2 x 25 cm<sup>3/6</sup>



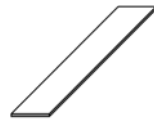
12.5 x 12.5 cm<sup>3/6</sup>



12.5 x 25 cm<sup>3</sup>



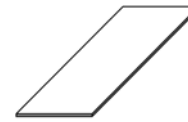
12.5 x 50 cm<sup>1</sup>



25 x 25 cm<sup>3</sup>



25 x 50 cm<sup>1</sup>



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 <sup>5</sup>	smooth, silky-matt <sup>5</sup>	smooth, silky-matt <sup>5</sup>	smooth, silky-matt <sup>5</sup>	smooth, silky-matt <sup>5</sup>	smooth, silky-matt <sup>5</sup>	
m <sup>2</sup> - pieces	64.000	64.000	32.000	16.000	16.000	8.000	
m <sup>2</sup> - kg	10.880	12.160	12.160	17.040	12.800	17.040	
Bundle - pieces	88	88	44	8	18	9	
Bundle - m <sup>2</sup>	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 - m <sup>2</sup>	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	Alb	Alb	Alb	Alb	Alb	Alb	
neutral 10 (active white glossy) <input type="checkbox"/>	<b>4 700i-18210H</b> Price gr. <b>A157</b> (m <sup>2</sup> )	<b>700i-12020H</b> Price gr. <b>A157</b> (m <sup>2</sup> )	<b>700i-18120H</b> Price gr. <b>A94</b> (m <sup>2</sup> )	<b>700i-41550HK</b> Price gr. <b>A178</b> (m <sup>2</sup> )	<b>700i-12050H</b> Price gr. <b>A157</b> (m <sup>2</sup> )	<b>700i-42550HK</b> Price gr. <b>A157</b> (m <sup>2</sup> )	
neutral 10 (active white matt) <input type="checkbox"/>	<b>4 701i-18210H</b> Price gr. <b>A157</b> (m <sup>2</sup> )	<b>701i-12020H</b> Price gr. <b>A157</b> (m <sup>2</sup> )	<b>701i-18120H</b> Price gr. <b>A94</b> (m <sup>2</sup> )	<b>701i-41550HK</b> Price gr. <b>A178</b> (m <sup>2</sup> )	<b>701i-12050H</b> Price gr. <b>A157</b> (m <sup>2</sup> )	<b>701i-42550HK</b> Price gr. <b>A157</b> (m <sup>2</sup> )	
neutral 9 (white grey) <input type="checkbox"/>	<b>4 552119-18210H<sup>2</sup></b> Price gr. <b>A217</b> (m <sup>2</sup> )	<b>552119-12020H<sup>2</sup></b> Price gr. <b>A217</b> (m <sup>2</sup> )	<b>552119-18120H</b> Price gr. <b>A121</b> (m <sup>2</sup> )	<b>552119-41550HK<sup>2</sup></b> Price gr. <b>A235</b> (m <sup>2</sup> )	<b>552119-12050H<sup>2</sup></b> Price gr. <b>A217</b> (m <sup>2</sup> )	<b>552119-42550HK<sup>2</sup></b> Price gr. <b>A217</b> (m <sup>2</sup> )	
neutral 8 (light grey) <input type="checkbox"/>	<b>4 552118-18210H</b> Price gr. <b>A187</b> (m <sup>2</sup> )	<b>552118-12020H<sup>2</sup></b> Price gr. <b>A217</b> (m <sup>2</sup> )	<b>552118-18120H</b> Price gr. <b>A121</b> (m <sup>2</sup> )	<b>552118-41550HK<sup>2</sup></b> Price gr. <b>A235</b> (m <sup>2</sup> )	<b>552118-12050H<sup>2</sup></b> Price gr. <b>A217</b> (m <sup>2</sup> )	<b>552118-42550HK<sup>2</sup></b> Price gr. <b>A217</b> (m <sup>2</sup> )	
neutral 7 (pebble grey) <input type="checkbox"/>	<b>4 552117-18210H</b> Price gr. <b>A187</b> (m <sup>2</sup> )	<b>552117-12020H<sup>2</sup></b> Price gr. <b>A217</b> (m <sup>2</sup> )	<b>552117-18120H</b> Price gr. <b>A121</b> (m <sup>2</sup> )	<b>552117-41550HK<sup>2</sup></b> Price gr. <b>A235</b> (m <sup>2</sup> )	<b>552117-12050H</b> Price gr. <b>A187</b> (m <sup>2</sup> )	<b>552117-42550HK<sup>2</sup></b> Price gr. <b>A217</b> (m <sup>2</sup> )	
neutral 5 (basalt grey) <input type="checkbox"/>	<b>3 552115-18210H<sup>2</sup></b> Price gr. <b>A217</b> (m <sup>2</sup> )	<b>552115-12020H<sup>2</sup></b> Price gr. <b>A217</b> (m <sup>2</sup> )	<b>552115-18120H<sup>2</sup></b> Price gr. <b>A151</b> (m <sup>2</sup> )	<b>552115-41550HK<sup>2</sup></b> Price gr. <b>A235</b> (m <sup>2</sup> )	<b>552115-12050H<sup>2</sup></b> Price gr. <b>A217</b> (m <sup>2</sup> )	<b>552115-42550HK<sup>2</sup></b> Price gr. <b>A217</b> (m <sup>2</sup> )	
neutral 3 (asphalt black) <input type="checkbox"/>	<b>3 552113-18210H<sup>2</sup></b> Price gr. <b>A217</b> (m <sup>2</sup> )	<b>552113-12020H<sup>2</sup></b> Price gr. <b>A217</b> (m <sup>2</sup> )	<b>552113-18120H</b> Price gr. <b>A121</b> (m <sup>2</sup> )	<b>552113-41550HK<sup>2</sup></b> Price gr. <b>A235</b> (m <sup>2</sup> )	<b>552113-12050H<sup>2</sup></b> Price gr. <b>A217</b> (m <sup>2</sup> )	<b>552113-42550HK<sup>2</sup></b> Price gr. <b>A217</b> (m <sup>2</sup> )	
neutral 2 (anthracite) <input type="checkbox"/>	<b>2 552112-18210H</b> Price gr. <b>A187</b> (m <sup>2</sup> )	<b>552112-12020H<sup>2</sup></b> Price gr. <b>A217</b> (m <sup>2</sup> )	<b>552112-18120H</b> Price gr. <b>A121</b> (m <sup>2</sup> )	<b>552112-41550HK<sup>2</sup></b> Price gr. <b>A235</b> (m <sup>2</sup> )	<b>552112-12050H</b> Price gr. <b>A187</b> (m <sup>2</sup> )	<b>552112-42550HK</b> Price gr. <b>A187</b> (m <sup>2</sup> )	
neutral 1 (deep black) <input type="checkbox"/>	<b>1 5716i-18210H<sup>4</sup></b> Price gr. <b>A187</b> (m <sup>2</sup> )	<b>5716i-12020H<sup>4</sup></b> Price gr. <b>A187</b> (m <sup>2</sup> )	<b>5716i-18120H<sup>4</sup></b> Price gr. <b>A121</b> (m <sup>2</sup> )	<b>5716-41550HK<sup>4</sup></b> Price gr. <b>A208</b> (m <sup>2</sup> )	<b>5716i-12050H<sup>4</sup></b> Price gr. <b>A187</b> (m <sup>2</sup> )	<b>5716i-42550HK<sup>4</sup></b> Price gr. <b>A187</b> (m <sup>2</sup> )	
active azure <input type="checkbox"/>	<b>2 552001-18210H</b> Price gr. <b>A187</b> (m <sup>2</sup> )	<b>552001-12020H</b> Price gr. <b>A187</b> (m <sup>2</sup> )	<b>552001-18120H</b> Price gr. <b>A121</b> (m <sup>2</sup> )	<b>552001-41550HK</b> Price gr. <b>A208</b> (m <sup>2</sup> )	<b>552001-12050H</b> Price gr. <b>A187</b> (m <sup>2</sup> )	<b>552001-42550HK</b> Price gr. <b>A187</b> (m <sup>2</sup> )	
light azure <input type="checkbox"/>	<b>4 552002-18210H</b> Price gr. <b>A187</b> (m <sup>2</sup> )	<b>552002-12020H</b> Price gr. <b>A187</b> (m <sup>2</sup> )	<b>552002-18120H</b> Price gr. <b>A121</b> (m <sup>2</sup> )	<b>552002-41550HK</b> Price gr. <b>A208</b> (m <sup>2</sup> )	<b>552002-12050H</b> Price gr. <b>A187</b> (m <sup>2</sup> )	<b>552002-42550HK</b> Price gr. <b>A187</b> (m <sup>2</sup> )	
medium azure <input type="checkbox"/>	<b>3 552003-18210H</b> Price gr. <b>A187</b> (m <sup>2</sup> )	<b>552003-12020H</b> Price gr. <b>A187</b> (m <sup>2</sup> )	<b>552003-18120H</b> Price gr. <b>A121</b> (m <sup>2</sup> )	<b>552003-41550HK<sup>2</sup></b> Price gr. <b>A235</b> (m <sup>2</sup> )	<b>552003-12050H</b> Price gr. <b>A187</b> (m <sup>2</sup> )	<b>552003-42550HK</b> Price gr. <b>A187</b> (m <sup>2</sup> )	
dark azure <input type="checkbox"/>	<b>2 552004-18210H</b> Price gr. <b>A187</b> (m <sup>2</sup> )	<b>552004-12020H</b> Price gr. <b>A187</b> (m <sup>2</sup> )	<b>552004-18120H</b> Price gr. <b>A121</b> (m <sup>2</sup> )	<b>552004-41550HK<sup>2</sup></b> Price gr. <b>A235</b> (m <sup>2</sup> )	<b>552004-12050H<sup>2</sup></b> Price gr. <b>A217</b> (m <sup>2</sup> )	<b>552004-42550HK<sup>2</sup></b> Price gr. <b>A217</b> (m <sup>2</sup> )	
active blue <input type="checkbox"/>	<b>2 552005-18210H<sup>2</sup></b> Price gr. <b>A217</b> (m <sup>2</sup> )	<b>552005-12020H</b> Price gr. <b>A187</b> (m <sup>2</sup> )	<b>552005-18120H</b> Price gr. <b>A121</b> (m <sup>2</sup> )	<b>552005-41550HK<sup>2</sup></b> Price gr. <b>A235</b> (m <sup>2</sup> )	<b>552005-12050H</b> Price gr. <b>A187</b> (m <sup>2</sup> )	<b>552005-42550HK<sup>2</sup></b> Price gr. <b>A217</b> (m <sup>2</sup> )	
light blue <input type="checkbox"/>	<b>4 552006-18210H<sup>2</sup></b> Price gr. <b>A217</b> (m <sup>2</sup> )	<b>552006-12020H</b> Price gr. <b>A187</b> (m <sup>2</sup> )	<b>552006-18120H</b> Price gr. <b>A121</b> (m <sup>2</sup> )	<b>552006-41550HK<sup>2</sup></b> Price gr. <b>A235</b> (m <sup>2</sup> )	<b>552006-12050H</b> Price gr. <b>A187</b> (m <sup>2</sup> )	<b>552006-42550HK</b> Price gr. <b>A187</b> (m <sup>2</sup> )	
medium blue <input type="checkbox"/>	<b>3 552007-18210H</b> Price gr. <b>A187</b> (m <sup>2</sup> )	<b>552007-12020H</b> Price gr. <b>A187</b> (m <sup>2</sup> )	<b>552007-18120H</b> Price gr. <b>A121</b> (m <sup>2</sup> )	<b>552007-41550HK<sup>2</sup></b> Price gr. <b>A235</b> (m <sup>2</sup> )	<b>552007-12050H</b> Price gr. <b>A187</b> (m <sup>2</sup> )	<b>552007-42550HK</b> Price gr. <b>A187</b> (m <sup>2</sup> )	
dark blue <input type="checkbox"/>	<b>2 552008-18210H</b> Price gr. <b>A187</b> (m <sup>2</sup> )	<b>552008-12020H<sup>2</sup></b> Price gr. <b>A217</b> (m <sup>2</sup> )	<b>552008-18120H</b> Price gr. <b>A121</b> (m <sup>2</sup> )	<b>552008-41550HK<sup>2</sup></b> Price gr. <b>A235</b> (m <sup>2</sup> )	<b>552008-12050H<sup>2</sup></b> Price gr. <b>A217</b> (m <sup>2</sup> )	<b>552008-42550HK<sup>2</sup></b> Price gr. <b>A217</b> (m <sup>2</sup> )	
active turquoise <input type="checkbox"/>	<b>2 552009-18210H</b> Price gr. <b>A187</b> (m <sup>2</sup> )	<b>552009-12020H<sup>2</sup></b> Price gr. <b>A217</b> (m <sup>2</sup> )	<b>552009-18120H</b> Price gr. <b>A121</b> (m <sup>2</sup> )	<b>552009-41550HK<sup>2</sup></b> Price gr. <b>A235</b> (m <sup>2</sup> )	<b>552009-12050H<sup>2</sup></b> Price gr. <b>A217</b> (m <sup>2</sup> )	<b>552009-42550HK<sup>2</sup></b> Price gr. <b>A217</b> (m <sup>2</sup> )	
light turquoise <input type="checkbox"/>	<b>4 552010-18210H</b> Price gr. <b>A187</b> (m <sup>2</sup> )	<b>552010-12020H</b> Price gr. <b>A187</b> (m <sup>2</sup> )	<b>552010-18120H</b> Price gr. <b>A121</b> (m <sup>2</sup> )	<b>552010-41550HK<sup>2</sup></b> Price gr. <b>A235</b> (m <sup>2</sup> )	<b>552010-12050H<sup>2</sup></b> Price gr. <b>A217</b> (m <sup>2</sup> )	<b>552010-42550HK<sup>2</sup></b> Price gr. <b>A217</b> (m <sup>2</sup> )	
medium turquoise <input type="checkbox"/>	<b>3 552011-18210H</b> Price gr. <b>A187</b> (m <sup>2</sup> )	<b>552011-12020H</b> Price gr. <b>A187</b> (m <sup>2</sup> )	<b>552011-18120H</b> Price gr. <b>A121</b> (m <sup>2</sup> )	<b>552011-41550HK<sup>2</sup></b> Price gr. <b>A235</b> (m <sup>2</sup> )	<b>552011-12050H</b> Price gr. <b>A187</b> (m <sup>2</sup> )	<b>552011-42550HK<sup>2</sup></b> Price gr. <b>A217</b> (m <sup>2</sup> )	
dark turquoise <input type="checkbox"/>	<b>2 552012-18210H<sup>4</sup></b> Price gr. <b>A187</b> (m <sup>2</sup> )	<b>552012-12020H<sup>4</sup></b> Price gr. <b>A187</b> (m <sup>2</sup> )	<b>552012-18120H<sup>4</sup></b> Price gr. <b>A121</b> (m <sup>2</sup> )	<b>552012-41550HK<sup>2/4</sup></b> Price gr. <b>A235</b> (m <sup>2</sup> )	<b>552012-12050H<sup>2/4</sup></b> Price gr. <b>A217</b> (m <sup>2</sup> )	<b>552012-42550HK<sup>2/4</sup></b> Price gr. <b>A217</b> (m <sup>2</sup> )	



<sup>3</sup> Overglazed edges / corners, refer to page 175

<sup>4</sup> Color deviations from the standard due to production reasons are possible.

<sup>5</sup> Exception neutral 10 (active white glossy): smooth, glossy

<sup>6</sup> Supplied as double-tiles; to be broken by customer.



Floor/Wall Tiles

6.2 x 25 cm<sup>3/5</sup>



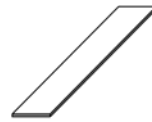
12.5 x 12.5 cm<sup>3/5</sup>



12.5 x 25 cm<sup>3</sup>



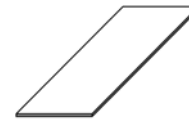
12.5 x 50 cm<sup>1</sup>



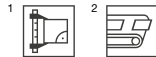
25 x 25 cm<sup>3</sup>



25 x 50 cm<sup>1</sup>



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	
m <sup>2</sup> - pieces	64.000	64.000	32.000	16.000	16.000	8.000	
m <sup>2</sup> - kg	10.880	12.160	12.160	17.040	12.800	17.040	
Bundle - pieces	88	88	44	8	18	9	
Bundle - m <sup>2</sup>	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 - m <sup>2</sup>	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	Alb	Alb	Alb	Alb	Alb	Alb	
Stress group	2	2	2	2	2	2	
active green	<b>552013-18210H</b> Price gr. <b>A187</b> (m <sup>2</sup> )	<b>552013-12020H</b> Price gr. <b>A187</b> (m <sup>2</sup> )	<b>552013-18120H</b> Price gr. <b>A121</b> (m <sup>2</sup> )	<b>552013-41550HK<sup>2</sup></b> Price gr. <b>A235</b> (m <sup>2</sup> )	<b>552013-12050H<sup>2</sup></b> Price gr. <b>A217</b> (m <sup>2</sup> )	<b>552013-42550HK<sup>2</sup></b> Price gr. <b>A217</b> (m <sup>2</sup> )	
light green	<b>552014-18210H</b> Price gr. <b>A187</b> (m <sup>2</sup> )	<b>552014-12020H</b> Price gr. <b>A187</b> (m <sup>2</sup> )	<b>552014-18120H</b> Price gr. <b>A121</b> (m <sup>2</sup> )	<b>552014-41550HK<sup>2</sup></b> Price gr. <b>A235</b> (m <sup>2</sup> )	<b>552014-12050H</b> Price gr. <b>A187</b> (m <sup>2</sup> )	<b>552014-42550HK<sup>2</sup></b> Price gr. <b>A217</b> (m <sup>2</sup> )	
medium green	<b>552015-18210H</b> Price gr. <b>A187</b> (m <sup>2</sup> )	<b>552015-12020H</b> Price gr. <b>A187</b> (m <sup>2</sup> )	<b>552015-18120H</b> Price gr. <b>A121</b> (m <sup>2</sup> )	<b>552015-41550HK<sup>2</sup></b> Price gr. <b>A235</b> (m <sup>2</sup> )	<b>552015-12050H</b> Price gr. <b>A187</b> (m <sup>2</sup> )	<b>552015-42550HK</b> Price gr. <b>A187</b> (m <sup>2</sup> )	
dark green	<b>552016-18210H</b> Price gr. <b>A187</b> (m <sup>2</sup> )	<b>552016-12020H</b> Price gr. <b>A187</b> (m <sup>2</sup> )	<b>552016-18120H</b> Price gr. <b>A121</b> (m <sup>2</sup> )	<b>552016-41550HK<sup>2</sup></b> Price gr. <b>A235</b> (m <sup>2</sup> )	<b>552016-12050H</b> Price gr. <b>A187</b> (m <sup>2</sup> )	<b>552016-42550HK<sup>2</sup></b> Price gr. <b>A217</b> (m <sup>2</sup> )	
active yellow	<b>552017-18210H<sup>2/4</sup></b> Price gr. <b>A217</b> (m <sup>2</sup> )	<b>552017-12020H<sup>2/4</sup></b> Price gr. <b>A217</b> (m <sup>2</sup> )	<b>552017-18120H<sup>4</sup></b> Price gr. <b>A121</b> (m <sup>2</sup> )	<b>552017-41550HK<sup>2/4</sup></b> Price gr. <b>A235</b> (m <sup>2</sup> )	<b>552017-12050H<sup>2/4</sup></b> Price gr. <b>A217</b> (m <sup>2</sup> )	<b>552017-42550HK<sup>2/4</sup></b> Price gr. <b>A217</b> (m <sup>2</sup> )	
light yellow	<b>552018-18210H<sup>2</sup></b> Price gr. <b>A217</b> (m <sup>2</sup> )	<b>552018-12020H</b> Price gr. <b>A187</b> (m <sup>2</sup> )	<b>552018-18120H</b> Price gr. <b>A121</b> (m <sup>2</sup> )	<b>552018-41550HK<sup>2</sup></b> Price gr. <b>A235</b> (m <sup>2</sup> )	<b>552018-12050H</b> Price gr. <b>A187</b> (m <sup>2</sup> )	<b>552018-42550HK</b> Price gr. <b>A187</b> (m <sup>2</sup> )	
medium yellow	<b>552019-18210H</b> Price gr. <b>A187</b> (m <sup>2</sup> )	<b>552019-12020H</b> Price gr. <b>A187</b> (m <sup>2</sup> )	<b>552019-18120H</b> Price gr. <b>A121</b> (m <sup>2</sup> )	<b>552019-41550HK<sup>2</sup></b> Price gr. <b>A235</b> (m <sup>2</sup> )	<b>552019-12050H</b> Price gr. <b>A187</b> (m <sup>2</sup> )	<b>552019-42550HK<sup>2</sup></b> Price gr. <b>A217</b> (m <sup>2</sup> )	
dark yellow	<b>552020-18210H<sup>4</sup></b> Price gr. <b>A187</b> (m <sup>2</sup> )	<b>552020-12020H<sup>2/4</sup></b> Price gr. <b>A217</b> (m <sup>2</sup> )	<b>552020-18120H<sup>4</sup></b> Price gr. <b>A121</b> (m <sup>2</sup> )	<b>552020-41550HK<sup>2/4</sup></b> Price gr. <b>A235</b> (m <sup>2</sup> )	<b>552020-12050H<sup>2/4</sup></b> Price gr. <b>A217</b> (m <sup>2</sup> )	<b>552020-42550HK<sup>2/4</sup></b> Price gr. <b>A217</b> (m <sup>2</sup> )	
active ochre	<b>552021-18210H<sup>2/4</sup></b> Price gr. <b>A217</b> (m <sup>2</sup> )	<b>552021-12020H<sup>2/4</sup></b> Price gr. <b>A217</b> (m <sup>2</sup> )	<b>552021-18120H<sup>2/4</sup></b> Price gr. <b>A151</b> (m <sup>2</sup> )	<b>552021-41550HK<sup>2/4</sup></b> Price gr. <b>A235</b> (m <sup>2</sup> )	<b>552021-12050H<sup>2/4</sup></b> Price gr. <b>A217</b> (m <sup>2</sup> )	<b>552021-42550HK<sup>2/4</sup></b> Price gr. <b>A217</b> (m <sup>2</sup> )	
light ochre	<b>552022-18210H</b> Price gr. <b>A187</b> (m <sup>2</sup> )	<b>552022-12020H<sup>2</sup></b> Price gr. <b>A217</b> (m <sup>2</sup> )	<b>552022-18120H<sup>2</sup></b> Price gr. <b>A217</b> (m <sup>2</sup> )	<b>552022-41550HK<sup>2</sup></b> Price gr. <b>A235</b> (m <sup>2</sup> )	<b>552022-12050H<sup>2</sup></b> Price gr. <b>A217</b> (m <sup>2</sup> )	<b>552022-42550HK<sup>2</sup></b> Price gr. <b>A217</b> (m <sup>2</sup> )	
medium ochre	<b>552023-18210H<sup>2</sup></b> Price gr. <b>A217</b> (m <sup>2</sup> )	<b>552023-12020H<sup>2</sup></b> Price gr. <b>A217</b> (m <sup>2</sup> )	<b>552023-18120H</b> Price gr. <b>A121</b> (m <sup>2</sup> )	<b>552023-41550HK<sup>2</sup></b> Price gr. <b>A235</b> (m <sup>2</sup> )	<b>552023-12050H<sup>2</sup></b> Price gr. <b>A217</b> (m <sup>2</sup> )	<b>552023-42550HK<sup>2</sup></b> Price gr. <b>A217</b> (m <sup>2</sup> )	
dark ochre	<b>552024-18210H<sup>2</sup></b> Price gr. <b>A217</b> (m <sup>2</sup> )	<b>552024-12020H<sup>2</sup></b> Price gr. <b>A217</b> (m <sup>2</sup> )	<b>552024-18120H</b> Price gr. <b>A121</b> (m <sup>2</sup> )	<b>552024-41550HK<sup>2</sup></b> Price gr. <b>A235</b> (m <sup>2</sup> )	<b>552024-12050H<sup>2</sup></b> Price gr. <b>A217</b> (m <sup>2</sup> )	<b>552024-42550HK<sup>2</sup></b> Price gr. <b>A217</b> (m <sup>2</sup> )	
active salmon	<b>552025-18210H<sup>4</sup></b> Price gr. <b>A187</b> (m <sup>2</sup> )	<b>552025-12020H<sup>2/4</sup></b> Price gr. <b>A217</b> (m <sup>2</sup> )	<b>552025-18120H<sup>2/4</sup></b> Price gr. <b>A151</b> (m <sup>2</sup> )	<b>552025-41550HK<sup>2/4</sup></b> Price gr. <b>A235</b> (m <sup>2</sup> )	<b>552025-12050H<sup>2/4</sup></b> Price gr. <b>A217</b> (m <sup>2</sup> )	<b>552025-42550HK<sup>2/4</sup></b> Price gr. <b>A217</b> (m <sup>2</sup> )	
light salmon	<b>552026-18210H</b> Price gr. <b>A187</b> (m <sup>2</sup> )	<b>552026-12020H<sup>2</sup></b> Price gr. <b>A217</b> (m <sup>2</sup> )	<b>552026-18120H</b> Price gr. <b>A121</b> (m <sup>2</sup> )	<b>552026-41550HK<sup>2</sup></b> Price gr. <b>A235</b> (m <sup>2</sup> )	<b>552026-12050H<sup>2</sup></b> Price gr. <b>A217</b> (m <sup>2</sup> )	<b>552026-42550HK<sup>2</sup></b> Price gr. <b>A217</b> (m <sup>2</sup> )	
medium salmon	<b>552027-18210H</b> Price gr. <b>A187</b> (m <sup>2</sup> )	<b>552027-12020H<sup>2</sup></b> Price gr. <b>A217</b> (m <sup>2</sup> )	<b>552027-18120H<sup>2</sup></b> Price gr. <b>A151</b> (m <sup>2</sup> )	<b>552027-41550HK<sup>2</sup></b> Price gr. <b>A235</b> (m <sup>2</sup> )	<b>552027-12050H</b> Price gr. <b>A187</b> (m <sup>2</sup> )	<b>552027-42550HK<sup>2</sup></b> Price gr. <b>A217</b> (m <sup>2</sup> )	
dark salmon	<b>552028-18210H<sup>2</sup></b> Price gr. <b>A217</b> (m <sup>2</sup> )	<b>552028-12020H<sup>2</sup></b> Price gr. <b>A217</b> (m <sup>2</sup> )	<b>552028-18120H<sup>2</sup></b> Price gr. <b>A151</b> (m <sup>2</sup> )	<b>552028-41550HK<sup>2</sup></b> Price gr. <b>A235</b> (m <sup>2</sup> )	<b>552028-12050H<sup>2</sup></b> Price gr. <b>A217</b> (m <sup>2</sup> )	<b>552028-42550HK<sup>2</sup></b> Price gr. <b>A217</b> (m <sup>2</sup> )	
active oxide red	<b>552029-18210H</b> Price gr. <b>A187</b> (m <sup>2</sup> )	<b>552029-12020H<sup>2</sup></b> Price gr. <b>A217</b> (m <sup>2</sup> )	<b>552029-18120H</b> Price gr. <b>A121</b> (m <sup>2</sup> )	<b>552029-41550HK<sup>2</sup></b> Price gr. <b>A235</b> (m <sup>2</sup> )	<b>552029-12050H</b> Price gr. <b>A187</b> (m <sup>2</sup> )	<b>552029-42550HK<sup>2</sup></b> Price gr. <b>A217</b> (m <sup>2</sup> )	
light oxide red	<b>552030-18210H<sup>2</sup></b> Price gr. <b>A217</b> (m <sup>2</sup> )	<b>552030-12020H<sup>2</sup></b> Price gr. <b>A217</b> (m <sup>2</sup> )	<b>552030-18120H<sup>2</sup></b> Price gr. <b>A151</b> (m <sup>2</sup> )	<b>552030-41550HK<sup>2</sup></b> Price gr. <b>A235</b> (m <sup>2</sup> )	<b>552030-12050H</b> Price gr. <b>A187</b> (m <sup>2</sup> )	<b>552030-42550HK<sup>2</sup></b> Price gr. <b>A217</b> (m <sup>2</sup> )	
medium oxide red	<b>552031-18210H</b> Price gr. <b>A187</b> (m <sup>2</sup> )	<b>552031-12020H<sup>2</sup></b> Price gr. <b>A217</b> (m <sup>2</sup> )	<b>552031-18120H<sup>2</sup></b> Price gr. <b>A151</b> (m <sup>2</sup> )	<b>552031-41550HK<sup>2</sup></b> Price gr. <b>A235</b> (m <sup>2</sup> )	<b>552031-12050H</b> Price gr. <b>A187</b> (m <sup>2</sup> )	<b>552031-42550HK<sup>2</sup></b> Price gr. <b>A217</b> (m <sup>2</sup> )	
dark oxide red	<b>552032-18210H</b> Price gr. <b>A187</b> (m <sup>2</sup> )	<b>552032-12020H<sup>2</sup></b> Price gr. <b>A217</b> (m <sup>2</sup> )	<b>552032-18120H</b> Price gr. <b>A121</b> (m <sup>2</sup> )	<b>552032-41550HK<sup>2</sup></b> Price gr. <b>A235</b> (m <sup>2</sup> )	<b>552032-12050H<sup>2</sup></b> Price gr. <b>A217</b> (m <sup>2</sup> )	<b>552032-42550HK<sup>2</sup></b> Price gr. <b>A217</b> (m <sup>2</sup> )	



<sup>3</sup> Overglazed edges / corners, refer to page 175

<sup>4</sup> Color deviations from the standard due to production reasons are possible.

<sup>5</sup> Supplied as double-tiles; to be broken by customer.

Floor/Wall Tiles

6.2 x 25 cm<sup>3/4</sup>



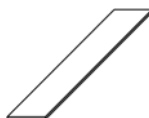
12.5 x 12.5 cm<sup>3/4</sup>



12.5 x 25 cm<sup>3</sup>



12.5 x 50 cm<sup>1</sup>



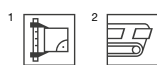
25 x 25 cm<sup>3</sup>



25 x 50 cm<sup>1</sup>



	18210H	12020H	18120H	41550HK	12050H	42550HK	Stress group	Model number
	<b>6.2 x 25</b> / 2 1/2 x 10	<b>12.5 x 12.5</b> / 5 x 5	<b>12.5 x 25</b> / 5 x 10	<b>12.5 x 50</b> / 5 x 20	<b>25 x 25</b> / 10 x 10	<b>25 x 50</b> / 10 x 20		
	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 <sup>6</sup>	smooth, silky-matt <sup>6</sup>	smooth, silky-matt <sup>6</sup>	smooth, silky-matt <sup>6</sup>	smooth, silky-matt <sup>6</sup>	smooth, silky-matt <sup>6</sup>		Surface
	64.000	64.000	32.000	16.000	16.000	8.000		m <sup>2</sup> - pieces
	10.880	12.160	12.160	17.040	12.800	17.040		m <sup>2</sup> - kg
	88	88	44	8	18	9		Bundle - pieces
	1.375	1.375	1.375	0.500	1.125	1.125		Bundle - m <sup>2</sup>
	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 - m <sup>2</sup>
	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
	<b>552033-18210H</b>	<b>552033-12020H<sup>2</sup></b>	<b>552033-18120H</b>	<b>552033-41550HK<sup>2</sup></b>	<b>552033-12050H<sup>2</sup></b>	<b>552033-42550HK<sup>2</sup></b>	2	active stone grey <input type="checkbox"/> VO
	Price gr. <b>A187</b> (m <sup>2</sup> )	Price gr. <b>A217</b> (m <sup>2</sup> )	Price gr. <b>A121</b> (m <sup>2</sup> )	Price gr. <b>A235</b> (m <sup>2</sup> )	Price gr. <b>A217</b> (m <sup>2</sup> )	Price gr. <b>A217</b> (m <sup>2</sup> )		
	<b>552034-18210H<sup>2</sup></b>	<b>552034-12020H<sup>2</sup></b>	<b>552034-18120H<sup>2</sup></b>	<b>552034-41550HK<sup>2</sup></b>	<b>552034-12050H<sup>2</sup></b>	<b>552034-42550HK<sup>2</sup></b>	4	light stone grey <input type="checkbox"/> VO
	Price gr. <b>A217</b> (m <sup>2</sup> )	Price gr. <b>A217</b> (m <sup>2</sup> )	Price gr. <b>A151</b> (m <sup>2</sup> )	Price gr. <b>A235</b> (m <sup>2</sup> )	Price gr. <b>A217</b> (m <sup>2</sup> )	Price gr. <b>A217</b> (m <sup>2</sup> )		
	<b>552035-18210H</b>	<b>552035-12020H</b>	<b>552035-18120H</b>	<b>552035-41550HK<sup>2</sup></b>	<b>552035-12050H<sup>2</sup></b>	<b>552035-42550HK<sup>2</sup></b>	3	medium stone grey <input type="checkbox"/> VO
	Price gr. <b>A187</b> (m <sup>2</sup> )	Price gr. <b>A187</b> (m <sup>2</sup> )	Price gr. <b>A121</b> (m <sup>2</sup> )	Price gr. <b>A235</b> (m <sup>2</sup> )	Price gr. <b>A217</b> (m <sup>2</sup> )	Price gr. <b>A217</b> (m <sup>2</sup> )		
	<b>552036-18210H<sup>2</sup></b>	<b>552036-12020H<sup>2</sup></b>	<b>552036-18120H</b>	<b>552036-41550HK<sup>2</sup></b>	<b>552036-12050H<sup>2</sup></b>	<b>552036-42550HK<sup>2</sup></b>	2	dark stone grey <input type="checkbox"/> VO
	Price gr. <b>A217</b> (m <sup>2</sup> )	Price gr. <b>A217</b> (m <sup>2</sup> )	Price gr. <b>A121</b> (m <sup>2</sup> )	Price gr. <b>A235</b> (m <sup>2</sup> )	Price gr. <b>A217</b> (m <sup>2</sup> )	Price gr. <b>A217</b> (m <sup>2</sup> )		
	<b>552037-18210H<sup>2</sup></b>	<b>552037-12020H<sup>2</sup></b>	<b>552037-18120H</b>	<b>552037-41550HK<sup>2</sup></b>	<b>552037-12050H<sup>2</sup></b>	<b>552037-42550HK<sup>2</sup></b>	2	active sand grey <input type="checkbox"/> VO
	Price gr. <b>A217</b> (m <sup>2</sup> )	Price gr. <b>A217</b> (m <sup>2</sup> )	Price gr. <b>A121</b> (m <sup>2</sup> )	Price gr. <b>A235</b> (m <sup>2</sup> )	Price gr. <b>A217</b> (m <sup>2</sup> )	Price gr. <b>A217</b> (m <sup>2</sup> )		
	<b>552038-18210H</b>	<b>552038-12020H</b>	<b>552038-18120H</b>	<b>552038-41550HK<sup>2</sup></b>	<b>552038-12050H</b>	<b>552038-42550HK<sup>2</sup></b>	4	light sand grey <input type="checkbox"/> VO
	Price gr. <b>A187</b> (m <sup>2</sup> )	Price gr. <b>A187</b> (m <sup>2</sup> )	Price gr. <b>A121</b> (m <sup>2</sup> )	Price gr. <b>A235</b> (m <sup>2</sup> )	Price gr. <b>A187</b> (m <sup>2</sup> )	Price gr. <b>A217</b> (m <sup>2</sup> )		
	<b>552039-18210H<sup>2</sup></b>	<b>552039-12020H<sup>2</sup></b>	<b>552039-18120H</b>	<b>552039-41550HK<sup>2</sup></b>	<b>552039-12050H<sup>2</sup></b>	<b>552039-42550HK<sup>2</sup></b>	3	medium sand grey <input type="checkbox"/> VO
	Price gr. <b>A217</b> (m <sup>2</sup> )	Price gr. <b>A217</b> (m <sup>2</sup> )	Price gr. <b>A121</b> (m <sup>2</sup> )	Price gr. <b>A235</b> (m <sup>2</sup> )	Price gr. <b>A217</b> (m <sup>2</sup> )	Price gr. <b>A217</b> (m <sup>2</sup> )		
	<b>552040-18210H<sup>2</sup></b>	<b>552040-12020H<sup>2</sup></b>	<b>552040-18120H</b>	<b>552040-41550HK<sup>2</sup></b>	<b>552040-12050H<sup>2</sup></b>	<b>552040-42550HK</b>	2	dark sand grey <input type="checkbox"/> VO
	Price gr. <b>A217</b> (m <sup>2</sup> )	Price gr. <b>A217</b> (m <sup>2</sup> )	Price gr. <b>A121</b> (m <sup>2</sup> )	Price gr. <b>A235</b> (m <sup>2</sup> )	Price gr. <b>A217</b> (m <sup>2</sup> )	Price gr. <b>A187</b> (m <sup>2</sup> )		
	<b>717i-18210H<sup>2</sup></b>	<b>717i-12020H<sup>2</sup></b>	<b>717i-18120H<sup>2</sup></b>	<b>717i-41550HK<sup>2</sup></b>	<b>717i-12050H<sup>2</sup></b>	<b>717i-42550HK<sup>2</sup></b>	1	black glossy <input type="checkbox"/> VO
	Price gr. <b>A217</b> (m <sup>2</sup> )	Price gr. <b>A217</b> (m <sup>2</sup> )	Price gr. <b>A151</b> (m <sup>2</sup> )	Price gr. <b>A235</b> (m <sup>2</sup> )	Price gr. <b>A217</b> (m <sup>2</sup> )	Price gr. <b>A217</b> (m <sup>2</sup> )		
	<b>151i-18210H<sup>2</sup></b>	<b>151i-12020H<sup>2</sup></b>	<b>151i-18120H<sup>2</sup></b>	<b>151i-41550HK<sup>2</sup></b>	<b>151i-12050H<sup>2</sup></b>	<b>151i-42550HK<sup>2</sup></b>	1	orange glossy <input type="checkbox"/> VO
	Price gr. <b>A217</b> (m <sup>2</sup> )	Price gr. <b>A217</b> (m <sup>2</sup> )	Price gr. <b>A151</b> (m <sup>2</sup> )	Price gr. <b>A235</b> (m <sup>2</sup> )	Price gr. <b>A217</b> (m <sup>2</sup> )	Price gr. <b>A217</b> (m <sup>2</sup> )		
	<b>150i-18210H<sup>2</sup></b>	<b>150i-12020H<sup>2</sup></b>	<b>150i-18120H<sup>2</sup></b>	<b>150i-41550HK<sup>2</sup></b>	<b>150i-12050H<sup>2</sup></b>	<b>150i-42550HK<sup>2</sup></b>	2	lemon yellow glossy <input type="checkbox"/> VO
	Price gr. <b>A217</b> (m <sup>2</sup> )	Price gr. <b>A217</b> (m <sup>2</sup> )	Price gr. <b>A151</b> (m <sup>2</sup> )	Price gr. <b>A235</b> (m <sup>2</sup> )	Price gr. <b>A217</b> (m <sup>2</sup> )	Price gr. <b>A217</b> (m <sup>2</sup> )		
	<b>154i-18210H<sup>2</sup></b>	<b>154i-12020H<sup>2</sup></b>	<b>154i-18120H<sup>2</sup></b>	<b>154i-41550HK<sup>2</sup></b>	<b>154i-12050H<sup>2</sup></b>	<b>154i-42550HK<sup>2</sup></b>	1	contrasting red glossy <input type="checkbox"/> VO
	Price gr. <b>A217</b> (m <sup>2</sup> )	Price gr. <b>A217</b> (m <sup>2</sup> )	Price gr. <b>A151</b> (m <sup>2</sup> )	Price gr. <b>A235</b> (m <sup>2</sup> )	Price gr. <b>A217</b> (m <sup>2</sup> )	Price gr. <b>A217</b> (m <sup>2</sup> )		
	<b>144-18210<sup>2/5</sup></b>	<b>144-12020<sup>2/5</sup></b>	<b>144-18120<sup>2/5</sup></b>	<b>144-41550K<sup>2/5</sup></b>	<b>144-12050<sup>2/5</sup></b>	<b>144-42550K<sup>2/5</sup></b>	1	intense blue glossy <input type="checkbox"/> VO
	Price gr. <b>A217</b> (m <sup>2</sup> )	Price gr. <b>A217</b> (m <sup>2</sup> )	Price gr. <b>A151</b> (m <sup>2</sup> )	Price gr. <b>A235</b> (m <sup>2</sup> )	Price gr. <b>A217</b> (m <sup>2</sup> )	Price gr. <b>A217</b> (m <sup>2</sup> )		
	<b>152i-18210H<sup>2</sup></b>	<b>152i-12020H<sup>2</sup></b>	<b>152i-18120H<sup>2</sup></b>	<b>152i-41550HK<sup>2</sup></b>	<b>152i-12050H<sup>2</sup></b>	<b>152i-42550HK<sup>2</sup></b>	2	apple-green glossy <input type="checkbox"/> VO
	Price gr. <b>A217</b> (m <sup>2</sup> )	Price gr. <b>A217</b> (m <sup>2</sup> )	Price gr. <b>A151</b> (m <sup>2</sup> )	Price gr. <b>A235</b> (m <sup>2</sup> )	Price gr. <b>A217</b> (m <sup>2</sup> )	Price gr. <b>A217</b> (m <sup>2</sup> )		
	<b>153i-18210H<sup>2</sup></b>	<b>153i-12020H<sup>2</sup></b>	<b>153i-18120H<sup>2</sup></b>	<b>153i-41550HK<sup>2</sup></b>	<b>153i-12050H<sup>2</sup></b>	<b>153i-42550HK<sup>2</sup></b>	1	violet glossy <input type="checkbox"/> VO
	Price gr. <b>A217</b> (m <sup>2</sup> )	Price gr. <b>A217</b> (m <sup>2</sup> )	Price gr. <b>A151</b> (m <sup>2</sup> )	Price gr. <b>A235</b> (m <sup>2</sup> )	Price gr. <b>A217</b> (m <sup>2</sup> )	Price gr. <b>A217</b> (m <sup>2</sup> )		



- <sup>3</sup> Overglazed edges / corners, see below
- <sup>4</sup> Supplied as double-tiles; to be broken by customer.
- <sup>5</sup> without Hytect coating
- <sup>6</sup> Exception: contrasting colors black, orange, lemon-yellow, contrasting red, intense blue, apple-green, violet: smooth, glossy



Overglazed edges available on request:		
	... 3 = Corner left	... 4 = Corner right

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





### 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)



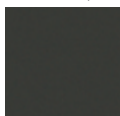
553115 neutral 5 (basalt-grey)



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 oxid red



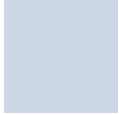
553035 medium stone grey



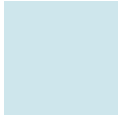
553039 medium sand-grey



553002 light azure



553006 light blue



553010 light turquoise



553014 light green



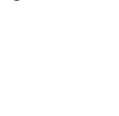
553018 light yellow



553026 light salmon



553033 active stone grey



553037 active sand-grey

-/B



553001 active azure



553033 active stone grey



553037 active sand-grey

-/B



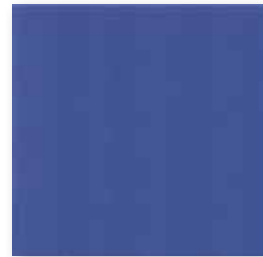
77 contrasting red



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



Profiled edging 244 x r10 x 6 mm, 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<sup>2</sup>

12.5 x 12.5 cm<sup>3</sup>



12.5 x 25 cm



25 x 25 cm



	32020H	38110H	32050H	Model number
	<b>12.5 x 12.5</b> / 5 x 5	<b>12.5 x 25</b> / 5 x 10	<b>25 x 25</b> / 10 x 10	Nom. dim. - <b>cm/in</b>
	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	<b>m<sup>2</sup></b> - pieces
	15.360	15.680	16.960	<b>m<sup>2</sup></b> - kg
	66	33	14	<b>Bundle</b> - pieces
	1.031	1.031	0.875	<b>Bundle</b> - m <sup>2</sup>
	15.840	16.170	14.840	<b>Bundle</b> - kg
	86.625	86.625	70.875	<b>Pallet</b> - m <sup>2</sup>
	1.330.560	1.358.280	1.202.040	<b>Pallet</b> - kg
	Alb	Alb	Alb	Product standard
	-/B	-/B	-/B	Slip resistance
	2	2	2	Stress group
	<b>91i-32020H</b>	<b>91i-38110H</b>	<b>91i-32050H</b>	neutral 10
	Price gr. <b>A217</b> (m <sup>2</sup> )	Price gr. <b>A199</b> (m <sup>2</sup> )	Price gr. <b>A217</b> (m <sup>2</sup> )	(active white) <input type="checkbox"/>
	<b>340i-32020H</b>	<b>340i-38110H</b>	<b>340i-32050H</b>	neutral 1
	Price gr. <b>A217</b> (m <sup>2</sup> )	Price gr. <b>A199</b> (m <sup>2</sup> )	Price gr. <b>A217</b> (m <sup>2</sup> )	(deep black) <input type="checkbox"/>
	<b>553001-32020H</b>	<b>553001-38110H</b>	<b>553001-32050H</b>	active azure <input type="checkbox"/>
	Price gr. <b>A217</b> (m <sup>2</sup> )	Price gr. <b>A199</b> (m <sup>2</sup> )	Price gr. <b>A217</b> (m <sup>2</sup> )	
	<b>553002-32020H</b>	<b>553002-38110H</b>	<b>553002-32050H</b>	light azure <input type="checkbox"/>
	Price gr. <b>A217</b> (m <sup>2</sup> )	Price gr. <b>A199</b> (m <sup>2</sup> )	Price gr. <b>A217</b> (m <sup>2</sup> )	
	<b>553003-32020H</b>	<b>553003-38110H</b>	<b>553003-32050H</b>	medium azure <input type="checkbox"/>
	Price gr. <b>A217</b> (m <sup>2</sup> )	Price gr. <b>A199</b> (m <sup>2</sup> )	Price gr. <b>A217</b> (m <sup>2</sup> )	
	<b>553004-32020H</b>	<b>553004-38110H</b>	<b>553004-32050H</b>	dark azure <input type="checkbox"/>
	Price gr. <b>A217</b> (m <sup>2</sup> )	Price gr. <b>A199</b> (m <sup>2</sup> )	Price gr. <b>A217</b> (m <sup>2</sup> )	
	<b>553006-32020H</b>	<b>553006-38110H</b>	<b>553006-32050H</b>	light blue <input type="checkbox"/>
	Price gr. <b>A217</b> (m <sup>2</sup> )	Price gr. <b>A199</b> (m <sup>2</sup> )	Price gr. <b>A217</b> (m <sup>2</sup> )	
	<b>553007-32020H</b>	<b>553007-38110H</b>	<b>553007-32050H</b>	medium blue <input type="checkbox"/>
	Price gr. <b>A217</b> (m <sup>2</sup> )	Price gr. <b>A199</b> (m <sup>2</sup> )	Price gr. <b>A217</b> (m <sup>2</sup> )	
	<b>553008-32020H</b>	<b>553008-38110H<sup>1</sup></b>	<b>553008-32050H<sup>1</sup></b>	dark blue <input type="checkbox"/>
	Price gr. <b>A217</b> (m <sup>2</sup> )	Price gr. <b>A199</b> (m <sup>2</sup> )	Price gr. <b>A217</b> (m <sup>2</sup> )	
	<b>553010-32020H</b>	<b>553010-38110H</b>	<b>553010-32050H<sup>1</sup></b>	light turquoise <input type="checkbox"/>
	Price gr. <b>A217</b> (m <sup>2</sup> )	Price gr. <b>A199</b> (m <sup>2</sup> )	Price gr. <b>A217</b> (m <sup>2</sup> )	
	<b>553011-32020H</b>	<b>553011-38110H</b>	<b>553011-32050H</b>	medium turquoise <input type="checkbox"/>
	Price gr. <b>A217</b> (m <sup>2</sup> )	Price gr. <b>A199</b> (m <sup>2</sup> )	Price gr. <b>A217</b> (m <sup>2</sup> )	
	<b>553014-32020H</b>	<b>553014-38110H<sup>1</sup></b>	<b>553014-32050H<sup>1</sup></b>	light green <input type="checkbox"/>
	Price gr. <b>A217</b> (m <sup>2</sup> )	Price gr. <b>A199</b> (m <sup>2</sup> )	Price gr. <b>A217</b> (m <sup>2</sup> )	
	<b>553015-32020H</b>	<b>553015-38110H</b>	<b>553015-32050H</b>	medium green <input type="checkbox"/>
	Price gr. <b>A217</b> (m <sup>2</sup> )	Price gr. <b>A199</b> (m <sup>2</sup> )	Price gr. <b>A217</b> (m <sup>2</sup> )	
	<b>553016-32020H</b>	<b>553016-38110H</b>	<b>553016-32050H</b>	dark green <input type="checkbox"/>
	Price gr. <b>A217</b> (m <sup>2</sup> )	Price gr. <b>A199</b> (m <sup>2</sup> )	Price gr. <b>A217</b> (m <sup>2</sup> )	
	<b>553018-32020H<sup>1</sup></b>	<b>553018-38110H<sup>1</sup></b>	<b>553018-32050H<sup>1</sup></b>	light yellow <input type="checkbox"/>
	Price gr. <b>A217</b> (m <sup>2</sup> )	Price gr. <b>A199</b> (m <sup>2</sup> )	Price gr. <b>A217</b> (m <sup>2</sup> )	
	<b>553019-32020H</b>	<b>553019-38110H</b>	<b>553019-32050H</b>	medium yellow <input type="checkbox"/>
	Price gr. <b>A217</b> (m <sup>2</sup> )	Price gr. <b>A199</b> (m <sup>2</sup> )	Price gr. <b>A217</b> (m <sup>2</sup> )	
	<b>553023-32020H<sup>1</sup></b>	<b>553023-38110H</b>	<b>553023-32050H</b>	medium ochre <input type="checkbox"/>
	Price gr. <b>A217</b> (m <sup>2</sup> )	Price gr. <b>A199</b> (m <sup>2</sup> )	Price gr. <b>A217</b> (m <sup>2</sup> )	
	<b>553026-32020H<sup>1</sup></b>	<b>553026-38110H<sup>1</sup></b>	<b>553026-32050H<sup>1</sup></b>	light salmon <input type="checkbox"/>
	Price gr. <b>A217</b> (m <sup>2</sup> )	Price gr. <b>A199</b> (m <sup>2</sup> )	Price gr. <b>A217</b> (m <sup>2</sup> )	
	<b>553027-32020H<sup>1</sup></b>	<b>553027-38110H</b>	<b>553027-32050H</b>	medium salmon <input type="checkbox"/>
	Price gr. <b>A217</b> (m <sup>2</sup> )	Price gr. <b>A199</b> (m <sup>2</sup> )	Price gr. <b>A217</b> (m <sup>2</sup> )	
	<b>553031-32020H</b>	<b>553031-38110H<sup>1</sup></b>	<b>553031-32050H<sup>1</sup></b>	medium oxide red <input type="checkbox"/>
	Price gr. <b>A217</b> (m <sup>2</sup> )	Price gr. <b>A199</b> (m <sup>2</sup> )	Price gr. <b>A217</b> (m <sup>2</sup> )	
	<b>553033-32020H<sup>1</sup></b>	<b>553033-38110H<sup>1</sup></b>	<b>553033-32050H<sup>1</sup></b>	active stone grey <input type="checkbox"/>
	Price gr. <b>A217</b> (m <sup>2</sup> )	Price gr. <b>A199</b> (m <sup>2</sup> )	Price gr. <b>A217</b> (m <sup>2</sup> )	
	<b>553034-32020H</b>	<b>553034-38110H<sup>1</sup></b>	<b>553034-32050H<sup>1</sup></b>	light stone grey <input type="checkbox"/>
	Price gr. <b>A217</b> (m <sup>2</sup> )	Price gr. <b>A199</b> (m <sup>2</sup> )	Price gr. <b>A217</b> (m <sup>2</sup> )	
	<b>553035-32020H</b>	<b>553035-38110H</b>	<b>553035-32050H<sup>1</sup></b>	medium stone grey <input type="checkbox"/>
	Price gr. <b>A217</b> (m <sup>2</sup> )	Price gr. <b>A199</b> (m <sup>2</sup> )	Price gr. <b>A217</b> (m <sup>2</sup> )	
	<b>553036-32020H</b>	<b>553036-38110H</b>	<b>553036-32050H<sup>1</sup></b>	dark stone grey <input type="checkbox"/>
	Price gr. <b>A217</b> (m <sup>2</sup> )	Price gr. <b>A199</b> (m <sup>2</sup> )	Price gr. <b>A217</b> (m <sup>2</sup> )	



<sup>2</sup> Rounded edges / corners refer to page 183

<sup>3</sup> Supplied as double-tiles; to be broken by customer.

Slip resistance „B“

Floor Tiles<sup>2</sup>

12.5 x 12.5 cm<sup>3</sup>



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			
m <sup>2</sup> - pieces	64.000	32.000	16.000			
m <sup>2</sup> - kg	15.360	15.680	16.960			
Bundle - pieces	66	33	14			
Bundle - m <sup>2</sup>	1.031	1.031	0.875			
Bundle - kg	15.840	16.170	14.840			
Pallet - m <sup>2</sup>	86.625	86.625	70.875			
Pallet - kg	1.330.500	1.358.280	1.202.040			
Product standard	Alb	Alb	Alb			
Slip resistance	-/B	-/B	-/B			
Stress group	2	2	2			
active sand grey	553037-32020H <sup>1</sup> Price gr. A217 (m <sup>2</sup> )	553037-38110H <sup>1</sup> Price gr. A199 (m <sup>2</sup> )	553037-32050H <sup>1</sup> Price gr. A217 (m <sup>2</sup> )			
light sand grey	553038-32020H Price gr. A217 (m <sup>2</sup> )	553038-38110H Price gr. A199 (m <sup>2</sup> )	553038-32050H <sup>1</sup> Price gr. A217 (m <sup>2</sup> )			
medium sand grey	553039-32020H Price gr. A217 (m <sup>2</sup> )	553039-38110H <sup>1</sup> Price gr. A199 (m <sup>2</sup> )	553039-32050H <sup>1</sup> Price gr. A217 (m <sup>2</sup> )			
dark sand grey	553040-32020H Price gr. A217 (m <sup>2</sup> )	553040-38110H <sup>1</sup> Price gr. A199 (m <sup>2</sup> )	553040-32050H <sup>1</sup> Price gr. A217 (m <sup>2</sup> )			
neutral 9 (white grey)	553119-32020H <sup>1</sup> Price gr. A217 (m <sup>2</sup> )	553119-38110H <sup>1</sup> Price gr. A199 (m <sup>2</sup> )	553119-32050H Price gr. A217 (m <sup>2</sup> )			
neutral 8 (light grey)	553118-32020H Price gr. A217 (m <sup>2</sup> )	553118-38110H <sup>1</sup> Price gr. A199 (m <sup>2</sup> )	553118-32050H Price gr. A217 (m <sup>2</sup> )			
neutral 7 (pebble grey)	553117-32020H Price gr. A217 (m <sup>2</sup> )	553117-38110H Price gr. A199 (m <sup>2</sup> )	553117-32050H Price gr. A217 (m <sup>2</sup> )			
neutral 5 (basalt grey)	553115-32020H <sup>1</sup> Price gr. A217 (m <sup>2</sup> )	553115-38110H <sup>1</sup> Price gr. A199 (m <sup>2</sup> )	553115-32050H <sup>1</sup> Price gr. A217 (m <sup>2</sup> )			
neutral 3 (asphalt black)	553113-32020H Price gr. A217 (m <sup>2</sup> )	553113-38110H Price gr. A199 (m <sup>2</sup> )	553113-32050H Price gr. A217 (m <sup>2</sup> )			
neutral 2 (anthracite)	553112-32020H Price gr. A217 (m <sup>2</sup> )	553112-38110H Price gr. A199 (m <sup>2</sup> )	553112-32050H Price gr. A217 (m <sup>2</sup> )			
contrasting red	77i-32020H Price gr. A217 (m <sup>2</sup> )	77i-38110H Price gr. A199 (m <sup>2</sup> )	77i-32050H Price gr. A217 (m <sup>2</sup> )			



<sup>2</sup> Rounded edges / corners refer to page 183

<sup>3</sup> Supplied as double-tiles; to be broken by customer.

Profiled edging<sup>2</sup>

Slip resistance „B“ – rounded edges/corners<sup>1/2</sup>

Floor Tiles

NEW



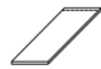
12.5 x 12.5 cm



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



profiled edging,  
r = 10 mm

rounded edge

rounded corner

short side rounded

long side rounded

rounded corner left

rounded corner right

37110H	32025H	32027H	38115H	38116H	38117H	38118H	Model number
	<b>12.5 x 12.5</b> / 5 x 5	<b>12.5 x 12.5</b> / 5 x 5	<b>12.5 x 25</b> / 5 x 10	<b>12.5 x 25</b> / 5 x 10	<b>12.5 x 25</b> / 5 x 10	<b>12.5 x 25</b> / 5 x 10	Nom. dim. - <b>cm/in</b>
244 x r10 x 6 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	119 x 244 x 8 mm	119 x 244 x 8 mm	Work size
4.000	smooth, silky-matt	smooth, silky-matt	smooth, silky-matt	smooth, silky-matt	smooth, silky-matt	smooth, silky-matt	Surface
0.148	0.240	0.240	0.490	0.490	0.490	0.490	<b>m<sup>2</sup>/m</b> - pieces
30	66	66	33	33	33	33	<b>m<sup>2</sup>/m</b> - kg
7.500							<b>Bundle</b> - pieces
1.110	15.840	15.840	16.170	16.170	16.170	16.170	<b>Bundle</b> - m <sup>2</sup> /m
							<b>Bundle</b> - kg
							<b>Pallet</b> - m <sup>2</sup> /m
							<b>Pallet</b> - kg
Alb	Alb	Alb	Alb	Alb	Alb	Alb	Product standard
-/B	-/B	-/B	-/B	-/B	-/B	-/B	Slip resistance
	2	2	2	2	2	2	Stress group
<b>91i-37110H</b>	<i>91i-32025H</i>	<i>91i-32027H</i>	<i>91i-38115H</i>	<i>91i-38116H</i>	<i>91i-38117H</i>	<i>91i-38118H</i>	neutral 10
Price gr. <b>A434</b> (pce.)	Price gr. <b>A410</b> (pce.)	Price gr. <b>A411</b> (pce.)	Price gr. <b>A416</b> (pce.)	Price gr. <b>A416</b> (pce.)	Price gr. <b>A417</b> (pce.)	Price gr. <b>A417</b> (pce.)	(active white) <input type="checkbox"/>
<b>340i-37110H</b>	<i>340i-32025H</i>	<i>340i-32027H</i>	<i>340i-38115H</i>	<i>340i-38116H</i>	<i>340i-38117H</i>	<i>340i-38118H</i>	neutral 1
Price gr. <b>A434</b> (pce.)	Price gr. <b>A410</b> (pce.)	Price gr. <b>A411</b> (pce.)	Price gr. <b>A416</b> (pce.)	Price gr. <b>A416</b> (pce.)	Price gr. <b>A417</b> (pce.)	Price gr. <b>A417</b> (pce.)	(deep black) <input type="checkbox"/>
<b>553001-37110H</b>	<i>553001-32025H</i>	<i>553001-32027H</i>	<i>553001-38115H</i>	<i>553001-38116H</i>	<i>553001-38117H</i>	<i>553001-38118H</i>	active azure <input type="checkbox"/>
Price gr. <b>A434</b> (pce.)	Price gr. <b>A410</b> (pce.)	Price gr. <b>A410</b> (pce.)	Price gr. <b>A416</b> (pce.)	Price gr. <b>A416</b> (pce.)	Price gr. <b>A417</b> (pce.)	Price gr. <b>A417</b> (pce.)	
<b>553002-37110H</b>	<i>553002-32025H</i>	<i>553002-32027H</i>	<i>553002-38115H</i>	<i>553002-38116H</i>	<i>553002-38117H</i>	<i>553002-38118H</i>	light azure <input type="checkbox"/>
Price gr. <b>A434</b> (pce.)	Price gr. <b>A410</b> (pce.)	Price gr. <b>A410</b> (pce.)	Price gr. <b>A416</b> (pce.)	Price gr. <b>A416</b> (pce.)	Price gr. <b>A416</b> (pce.)	Price gr. <b>A416</b> (pce.)	



rounded edge

rounded corner

							Model number
							Nom. dim. - <b>cm/in</b>
							Work size
							Surface
							<b>m<sup>2</sup></b> - pieces
							<b>m<sup>2</sup></b> - kg
							<b>Bundle</b> - pieces
							<b>Bundle</b> - m <sup>2</sup>
							<b>Bundle</b> - kg
							<b>Pallet</b> - m <sup>2</sup>
							<b>Pallet</b> - kg
							Product standard
							Slip resistance
							Stress group
							neutral 10
							(active white) <input type="checkbox"/>
							neutral 1
							(deep black) <input type="checkbox"/>
							active azure <input type="checkbox"/>
							light azure <input type="checkbox"/>



**Rounded edges**



Replace last figure 0 of  
Standard model no. by ...

... 7 = Corner left

... 8 = Corner right

rounded edges

Example: Standard model no. 38110 = 119 x 244 x 6 mm,  
model no. 38117 = rounded corner left

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



554008 dark blue



554016 dark green



554036 dark stone grey



554040 dark sand-grey



554003 medium azure



554007 medium blue



554011 medium turquoise



554015 medium green



554019 medium yellow



554023 medium ochre



554027 medium salmon



554031 medium oxid red



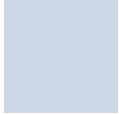
554035 medium stone grey



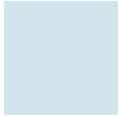
554039 medium sand-grey



554002 light azure



554006 light blue



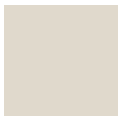
554010 light turquoise



554014 light green



554026 light salmon



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<sup>2</sup>

12.5 x 12.5 cm<sup>3</sup>



12.5 x 25 cm



25 x 25 cm



				32020H	38110H	32050H	Model number
				<b>12.5 x 12.5 / 5 x 5</b>	<b>12.5 x 25 / 5 x 10</b>	<b>25 x 25 / 10 x 10</b>	Nom. dim. - cm/in
				119 x 119 x 8 mm	119 x 244 x 8 mm	244 x 244 x 8 mm	Work size
				structured, silky-matt	structured, silky-matt	structured, silky-matt	Surface
				64.000	32.000	16.000	m <sup>2</sup> - pieces
				15.360	15.680	16.960	m <sup>2</sup> - kg
				66	33	14	Bundle - pieces
				1.031	1.031	0.875	Bundle - m <sup>2</sup>
				15.840	16.170	14.840	Bundle - kg
				86.625	86.625	70.875	Pallet - m <sup>2</sup>
				1.330.560	1.358.280	1.202.040	Pallet - kg
				Alb	Alb	Alb	Product standard
				-/C	-/C	-/C	Slip resistance
				2	2	2	Stress group
				<b>81i-32020H</b>	<b>81i-38110H</b>	<b>81i-32050H</b>	neutral 10
				Price gr. A217 (m <sup>2</sup> )	Price gr. A199 (m <sup>2</sup> )	Price gr. A217 (m <sup>2</sup> )	(active white) <input type="checkbox"/>
				<b>554111-32020H</b>	<b>554111-38110H</b>	<b>554111-32050H<sup>1</sup></b>	neutral 1
				Price gr. A217 (m <sup>2</sup> )	Price gr. A199 (m <sup>2</sup> )	Price gr. A217 (m <sup>2</sup> )	(deep black) <input type="checkbox"/>
				<b>554001-32020H</b>	<b>554001-38110H</b>	<b>554001-32050H<sup>1</sup></b>	active azure <input type="checkbox"/>
				Price gr. A217 (m <sup>2</sup> )	Price gr. A199 (m <sup>2</sup> )	Price gr. A217 (m <sup>2</sup> )	
				<b>554002-32020H</b>	<b>554002-38110H</b>	<b>554002-32050H</b>	light azure <input type="checkbox"/>
				Price gr. A217 (m <sup>2</sup> )	Price gr. A199 (m <sup>2</sup> )	Price gr. A217 (m <sup>2</sup> )	
				<b>554003-32020H</b>	<b>554003-38110H</b>	<b>554003-32050H</b>	medium azure <input type="checkbox"/>
				Price gr. A217 (m <sup>2</sup> )	Price gr. A199 (m <sup>2</sup> )	Price gr. A217 (m <sup>2</sup> )	
				<b>554004-32020H</b>	<b>554004-38110H</b>	<b>554004-32050H<sup>1</sup></b>	dark azure <input type="checkbox"/>
				Price gr. A217 (m <sup>2</sup> )	Price gr. A199 (m <sup>2</sup> )	Price gr. A217 (m <sup>2</sup> )	
				<b>554006-32020H</b>	<b>554006-38110H</b>	<b>554006-32050H<sup>1</sup></b>	light blue <input type="checkbox"/>
				Price gr. A217 (m <sup>2</sup> )	Price gr. A199 (m <sup>2</sup> )	Price gr. A217 (m <sup>2</sup> )	
				<b>554007-32020H</b>	<b>554007-38110H</b>	<b>554007-32050H<sup>1</sup></b>	medium blue <input type="checkbox"/>
				Price gr. A217 (m <sup>2</sup> )	Price gr. A199 (m <sup>2</sup> )	Price gr. A217 (m <sup>2</sup> )	
				<b>554008-32020H</b>	<b>554008-38110H</b>	<b>554008-32050H<sup>1</sup></b>	dark blue <input type="checkbox"/>
				Price gr. A217 (m <sup>2</sup> )	Price gr. A199 (m <sup>2</sup> )	Price gr. A217 (m <sup>2</sup> )	
				<b>554010-32020H</b>	<b>554010-38110H</b>	<b>554010-32050H<sup>1</sup></b>	light turquoise <input type="checkbox"/>
				Price gr. A217 (m <sup>2</sup> )	Price gr. A199 (m <sup>2</sup> )	Price gr. A217 (m <sup>2</sup> )	
				<b>554011-32020H</b>	<b>554011-38110H</b>	<b>554011-32050H<sup>1</sup></b>	medium turquoise <input type="checkbox"/>
				Price gr. A217 (m <sup>2</sup> )	Price gr. A199 (m <sup>2</sup> )	Price gr. A217 (m <sup>2</sup> )	
				<b>554014-32020H</b>	<b>554014-38110H<sup>1</sup></b>	<b>554014-32050H<sup>1</sup></b>	light green <input type="checkbox"/>
				Price gr. A217 (m <sup>2</sup> )	Price gr. A199 (m <sup>2</sup> )	Price gr. A217 (m <sup>2</sup> )	
				<b>554015-32020H</b>	<b>554015-38110H<sup>1</sup></b>	<b>554015-32050H<sup>1</sup></b>	medium green <input type="checkbox"/>
				Price gr. A217 (m <sup>2</sup> )	Price gr. A199 (m <sup>2</sup> )	Price gr. A217 (m <sup>2</sup> )	
				<b>554016-32020H</b>	<b>554016-38110H</b>	<b>554016-32050H</b>	dark green <input type="checkbox"/>
				Price gr. A217 (m <sup>2</sup> )	Price gr. A199 (m <sup>2</sup> )	Price gr. A217 (m <sup>2</sup> )	
				<b>554019-32020H</b>	<b>554019-38110H</b>	<b>554019-32050H<sup>1</sup></b>	medium yellow <input type="checkbox"/>
				Price gr. A217 (m <sup>2</sup> )	Price gr. A199 (m <sup>2</sup> )	Price gr. A217 (m <sup>2</sup> )	
				<b>554023-32020H</b>	<b>554023-38110H</b>	<b>554023-32050H</b>	medium ochre <input type="checkbox"/>
				Price gr. A217 (m <sup>2</sup> )	Price gr. A199 (m <sup>2</sup> )	Price gr. A217 (m <sup>2</sup> )	
				<b>554026-32020H<sup>1</sup></b>	<b>554026-38110H<sup>1</sup></b>	<b>554026-32050H<sup>1</sup></b>	light salmon <input type="checkbox"/>
				Price gr. A217 (m <sup>2</sup> )	Price gr. A199 (m <sup>2</sup> )	Price gr. A217 (m <sup>2</sup> )	
				<b>554027-32020H</b>	<b>554027-38110H</b>	<b>554027-32050H<sup>1</sup></b>	medium salmon <input type="checkbox"/>
				Price gr. A217 (m <sup>2</sup> )	Price gr. A199 (m <sup>2</sup> )	Price gr. A217 (m <sup>2</sup> )	
				<b>554031-32020H</b>	<b>554031-38110H</b>	<b>554031-32050H<sup>1</sup></b>	medium oxide red <input type="checkbox"/>
				Price gr. A217 (m <sup>2</sup> )	Price gr. A199 (m <sup>2</sup> )	Price gr. A217 (m <sup>2</sup> )	
				<b>554035-32020H</b>	<b>554035-38110H</b>	<b>554035-32050H<sup>1</sup></b>	medium stone grey <input type="checkbox"/>
				Price gr. A217 (m <sup>2</sup> )	Price gr. A199 (m <sup>2</sup> )	Price gr. A217 (m <sup>2</sup> )	
				<b>554036-32020H</b>	<b>554036-38110H</b>	<b>554036-32050H<sup>1</sup></b>	dark stone grey <input type="checkbox"/>
				Price gr. A217 (m <sup>2</sup> )	Price gr. A199 (m <sup>2</sup> )	Price gr. A217 (m <sup>2</sup> )	
				<b>554038-32020H</b>	<b>554038-38110H</b>	<b>554038-32050H</b>	light sand grey <input type="checkbox"/>
				Price gr. A217 (m <sup>2</sup> )	Price gr. A199 (m <sup>2</sup> )	Price gr. A217 (m <sup>2</sup> )	
				<b>554039-32020H</b>	<b>554039-38110H</b>	<b>554039-32050H<sup>1</sup></b>	medium sand grey <input type="checkbox"/>
				Price gr. A217 (m <sup>2</sup> )	Price gr. A199 (m <sup>2</sup> )	Price gr. A217 (m <sup>2</sup> )	
				<b>554040-32020H</b>	<b>554040-38110H</b>	<b>554040-32050H<sup>1</sup></b>	dark sand grey <input type="checkbox"/>
				Price gr. A217 (m <sup>2</sup> )	Price gr. A199 (m <sup>2</sup> )	Price gr. A217 (m <sup>2</sup> )	
				<b>554119-32020H<sup>1</sup></b>	<b>554119-38110H</b>	<b>554119-32050H<sup>1</sup></b>	neutral 9
				Price gr. A217 (m <sup>2</sup> )	Price gr. A199 (m <sup>2</sup> )	Price gr. A217 (m <sup>2</sup> )	(white grey) <input type="checkbox"/>
				<b>554118-32020H</b>	<b>554118-38110H</b>	<b>554118-32050H<sup>1</sup></b>	neutral 8
				Price gr. A217 (m <sup>2</sup> )	Price gr. A199 (m <sup>2</sup> )	Price gr. A217 (m <sup>2</sup> )	(light grey) <input type="checkbox"/>
				<b>554117-32020H</b>	<b>554117-38110H</b>	<b>554117-32050H</b>	neutral 7
				Price gr. A217 (m <sup>2</sup> )	Price gr. A199 (m <sup>2</sup> )	Price gr. A217 (m <sup>2</sup> )	(pebble grey) <input type="checkbox"/>
				<b>554113-32020H</b>	<b>554113-38110H</b>	<b>554113-32050H</b>	neutral 3
				Price gr. A217 (m <sup>2</sup> )	Price gr. A199 (m <sup>2</sup> )	Price gr. A217 (m <sup>2</sup> )	(asphalt black) <input type="checkbox"/>
				<b>78i-32020H</b>	<b>78i-38110H</b>	<b>78i-32050H<sup>1</sup></b>	contrasting red <input type="checkbox"/>
				Price gr. A217 (m <sup>2</sup> )	Price gr. A199 (m <sup>2</sup> )	Price gr. A217 (m <sup>2</sup> )	



<sup>2</sup> Rounded edges / corners refer to page 186

<sup>3</sup> Supplied as double-tiles; to be broken by customer.



Slip resistance „C“ – rounded edges/corners<sup>1/2</sup>

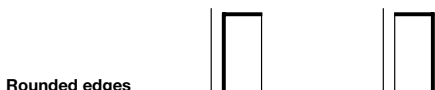
Floor Tiles



	<i>rounded edge</i>	<i>rounded corner</i>	<i>short side rounded</i>	<i>long side rounded</i>	<i>rounded corner left</i>	<i>rounded corner right</i>
Model number	32025H	32027H	38115H	38116H	38117H	38118H
Nom. dim. - cm/in	<b>12.5 x 12.5</b> / 5 x 5	<b>12.5 x 12.5</b> / 5 x 5	<b>12.5 x 25</b> / 5 x 10	<b>12.5 x 25</b> / 5 x 10	<b>12.5 x 25</b> / 5 x 10	<b>12.5 x 25</b> / 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
m <sup>2</sup> - pieces						
m <sup>2</sup> - kg	0.240	0.240	0.490	0.490	0.490	0.490
Bundle - pieces	66	66	33	33	33	33
Bundle - m <sup>2</sup>						
Bundle - kg	15.840	15.840	16.170	16.170	16.170	16.170
Pallet - m <sup>2</sup>						
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	<i>81i-32025H</i>	<i>81i-32027H</i>	<i>81i-38115H</i>	<i>81i-38116H</i>	<i>81i-38117H</i>	<i>81i-38118H</i>
(active white)	Price gr. A410 (pce.)	Price gr. A411 (pce.)	Price gr. A416 (pce.)	Price gr. A416 (pce.)	Price gr. A417 (pce.)	Price gr. A417 (pce.)
neutral 1	<i>554111-32025H</i>	<i>554111-32027H</i>	<i>554111-38115H</i>	<i>554111-38116H</i>	<i>554111-38117H</i>	<i>554111-38118H</i>
(deep black)	Price gr. A410 (pce.)	Price gr. A411 (pce.)	Price gr. A416 (pce.)	Price gr. A416 (pce.)	Price gr. A417 (pce.)	Price gr. A417 (pce.)
active azure	<i>554001-32025H</i>	<i>554001-32027H</i>	<i>554001-38115H</i>	<i>554001-38116H</i>	<i>554001-38117H</i>	<i>554001-38118H</i>
	Price gr. A410 (pce.)	Price gr. A411 (pce.)	Price gr. A416 (pce.)	Price gr. A416 (pce.)	Price gr. A417 (pce.)	Price gr. A417 (pce.)
light azure	<i>554002-32025H</i>	<i>554002-32027H</i>	<i>554002-38115H</i>	<i>554002-38116H</i>	<i>554002-38117H</i>	<i>554002-38118H</i>
	Price gr. A410 (pce.)	Price gr. A411 (pce.)	Price gr. A416 (pce.)	Price gr. A416 (pce.)	Price gr. A417 (pce.)	Price gr. A417 (pce.)



	<i>rounded edge</i>	<i>rounded corner</i>
Model number	32055H	32057H
Nom. dim. - cm/in	<b>25 x 25</b> / 10 x 10	<b>25 x 25</b> / 10 x 10
Work size	244 x 244 x 8 mm	244 x 244 x 8 mm
Surface	structured, silky-matt	structured, silky-matt
m <sup>2</sup> - pieces		
m <sup>2</sup> - kg	1.060	1.060
Bundle - pieces	14	14
Bundle - m <sup>2</sup>		
Bundle - kg	14.840	14.840
Pallet - m <sup>2</sup>		
Pallet - kg		
Product standard	Alb	Alb
Slip resistance	-/C	-/C
Stress group	2	2
neutral 10	<i>81i-32055H</i>	<i>81i-32057H</i>
(active white)	Price gr. A434 (pce.)	Price gr. A435 (pce.)
neutral 1	<i>554111-32055H</i>	<i>554111-32057H</i>
(deep black)	Price gr. A434 (pce.)	Price gr. A434 (pce.)
active azure	<i>554001-32055H</i>	<i>554001-32057H</i>
	Price gr. A434 (pce.)	Price gr. A435 (pce.)
light azure	<i>554002-32055H</i>	<i>554002-32057H</i>
	Price gr. A434 (pce.)	Price gr. A435 (pce.)



Rounded edges

Replace last figure 0 of Standard model no. by ...   
 ... 7 = Corner left    ... 8 = Corner right    rounded 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: Infitude





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







## Quantum



926  
white / neutral 10 (active white)



555118  
neutral 8 (light-grey)



555117  
neutral 7 (pebble-grey)



555113  
neutral 3 (asphalt black)



918  
black / neutral 1 (deep black)



901  
natural-white



555036  
dark stone grey



555040  
dark sand-grey



555023  
medium ochre



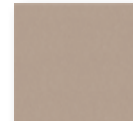
555035  
medium stone grey



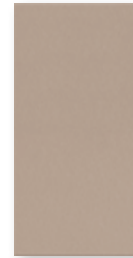
555039  
medium sand-grey



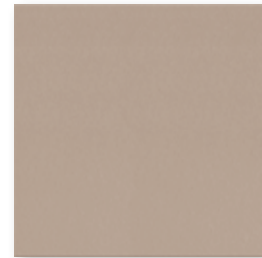
555038  
light sand-grey



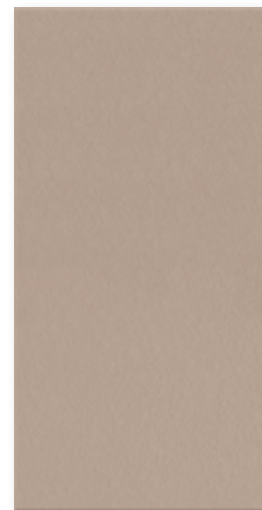
Floor/Wall tile  
12.5 x 12.5 cm, 5 x 5 in, smooth,  
R10/A



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

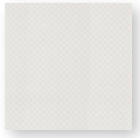


Floor/Wall tile  
25 x 25 cm, 10 x 10 in, smooth,  
R10/A



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

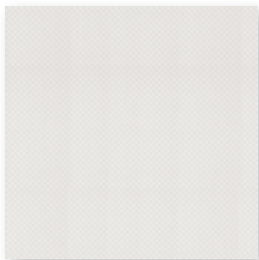
## Grid profile



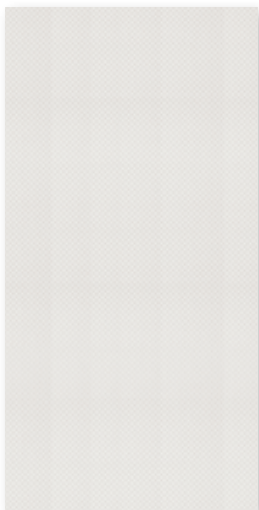
Grid profile tile  
12.5 x 12.5 cm, 5 x 5 in, relief, R11/B



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



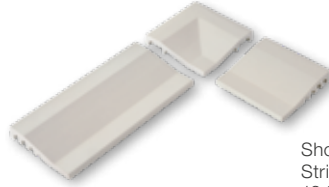
Grid profile tile  
25 x 25 cm, 10 x 10 in, relief, R11/B



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

## 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

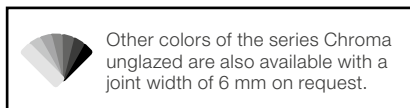
Shower tub system  
Strip  
25 x 12.5 cm, 10 x 5 in  
smooth, R10/B

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



External angle,  
smooth

Internal angle,  
smooth



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

Quantum

Floor/Wall Tiles

12.5 x 12.5 cm<sup>3</sup>



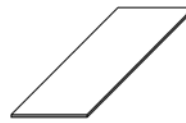
12.5 x 25 cm



25 x 25 cm



25 x 50 cm<sup>1/2/4</sup>



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			
m <sup>2</sup> - pieces	64.000	32.000	16.000	8.000			
m <sup>2</sup> - kg	15.360	15.680	16.960	17.040			
Bundle - pieces	66	33	14	9			
Bundle - m <sup>2</sup>	1.031	1.031	0.875	1.125			
Bundle - kg	15.840	16.170	14.840	19.170			
Pallet - m <sup>2</sup>	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	<b>926i-32020H</b>	<b>926i-38110H</b>	<b>926i-32050H</b>	<b>926i-42550HK</b>			
(active white) <input type="checkbox"/>	Price gr. <b>A166</b> (m <sup>2</sup> )	Price gr. <b>A166</b> (m <sup>2</sup> )	Price gr. <b>A166</b> (m <sup>2</sup> )	Price gr. <b>A178</b> (m <sup>2</sup> )			
neutral 1	<b>918i-32020H</b>	<b>918i-38110H</b>	<b>918i-32050H</b>	<b>918i-42550HK</b>			
(deep black) <input type="checkbox"/>	Price gr. <b>A166</b> (m <sup>2</sup> )	Price gr. <b>A166</b> (m <sup>2</sup> )	Price gr. <b>A166</b> (m <sup>2</sup> )	Price gr. <b>A178</b> (m <sup>2</sup> )			
medium ochre <input type="checkbox"/>	<b>555023-32020H<sup>2/4</sup></b>	<b>555023-38110H<sup>2/4</sup></b>	<b>555023-32050H<sup>2/4</sup></b>	<b>555023-42550HK</b>			
	Price gr. <b>A166</b> (m <sup>2</sup> )	Price gr. <b>A166</b> (m <sup>2</sup> )	Price gr. <b>A166</b> (m <sup>2</sup> )	Price gr. <b>A178</b> (m <sup>2</sup> )			
medium stone grey <input type="checkbox"/>	<b>555035-32020H<sup>2/4</sup></b>	<b>555035-38110H<sup>2/4</sup></b>	<b>555035-32050H<sup>2/4</sup></b>	<b>555035-42550HK</b>			
	Price gr. <b>A166</b> (m <sup>2</sup> )	Price gr. <b>A166</b> (m <sup>2</sup> )	Price gr. <b>A166</b> (m <sup>2</sup> )	Price gr. <b>A178</b> (m <sup>2</sup> )			
dark stone grey <input type="checkbox"/>	<b>555036-32020H<sup>2/4</sup></b>	<b>555036-38110H<sup>2/4</sup></b>	<b>555036-32050H<sup>2/4</sup></b>	<b>555036-42550HK</b>			
	Price gr. <b>A166</b> (m <sup>2</sup> )	Price gr. <b>A166</b> (m <sup>2</sup> )	Price gr. <b>A166</b> (m <sup>2</sup> )	Price gr. <b>A178</b> (m <sup>2</sup> )			
light sand grey <input type="checkbox"/>	<b>555038-32020H<sup>2/4</sup></b>	<b>555038-38110H<sup>2/4</sup></b>	<b>555038-32050H<sup>2/4</sup></b>	<b>555038-42550HK</b>			
	Price gr. <b>A166</b> (m <sup>2</sup> )	Price gr. <b>A166</b> (m <sup>2</sup> )	Price gr. <b>A166</b> (m <sup>2</sup> )	Price gr. <b>A178</b> (m <sup>2</sup> )			
medium sand grey <input type="checkbox"/>	<b>555039-32020H<sup>2/4</sup></b>	<b>555039-38110H<sup>2/4</sup></b>	<b>555039-32050H<sup>2/4</sup></b>	<b>555039-42550HK</b>			
	Price gr. <b>A166</b> (m <sup>2</sup> )	Price gr. <b>A166</b> (m <sup>2</sup> )	Price gr. <b>A166</b> (m <sup>2</sup> )	Price gr. <b>A178</b> (m <sup>2</sup> )			
dark sand grey <input type="checkbox"/>	<b>555040-32020H<sup>2/4</sup></b>	<b>555040-38110H<sup>2/4</sup></b>	<b>555040-32050H<sup>2/4</sup></b>	<b>555040-42550HK</b>			
	Price gr. <b>A166</b> (m <sup>2</sup> )	Price gr. <b>A166</b> (m <sup>2</sup> )	Price gr. <b>A166</b> (m <sup>2</sup> )	Price gr. <b>A178</b> (m <sup>2</sup> )			
neutral 3	<b>555113-32020H<sup>2/4</sup></b>	<b>555113-38110H<sup>2/4</sup></b>	<b>555113-32050H<sup>2/4</sup></b>	<b>555113-42550HK</b>			
(asphalt black) <input type="checkbox"/>	Price gr. <b>A166</b> (m <sup>2</sup> )	Price gr. <b>A166</b> (m <sup>2</sup> )	Price gr. <b>A166</b> (m <sup>2</sup> )	Price gr. <b>A178</b> (m <sup>2</sup> )			
neutral 7	<b>555117-32020H<sup>2/4</sup></b>	<b>555117-38110H<sup>2/4</sup></b>	<b>555117-32050H<sup>2/4</sup></b>	<b>555117-42550HK</b>			
(pebble grey) <input type="checkbox"/>	Price gr. <b>A166</b> (m <sup>2</sup> )	Price gr. <b>A166</b> (m <sup>2</sup> )	Price gr. <b>A166</b> (m <sup>2</sup> )	Price gr. <b>A178</b> (m <sup>2</sup> )			
neutral 8	<b>555118-32020H<sup>2/4</sup></b>	<b>555118-38110H<sup>2/4</sup></b>	<b>555118-32050H<sup>2/4</sup></b>	<b>555118-42550HK</b>			
(light grey) <input type="checkbox"/>	Price gr. <b>A166</b> (m <sup>2</sup> )	Price gr. <b>A166</b> (m <sup>2</sup> )	Price gr. <b>A166</b> (m <sup>2</sup> )	Price gr. <b>A178</b> (m <sup>2</sup> )			
natural white <input type="checkbox"/>	<b>901i-32020H</b>	<b>901i-38110H</b>	<b>901i-32050H</b>	<b>901i-42550HK</b>			
	Price gr. <b>A166</b> (m <sup>2</sup> )	Price gr. <b>A166</b> (m <sup>2</sup> )	Price gr. <b>A166</b> (m <sup>2</sup> )	Price gr. <b>A178</b> (m <sup>2</sup> )			



<sup>3</sup> Supplied as double-tiles; to be broken by customer.

<sup>4</sup> Minimum order quantity: 200 m<sup>2</sup>

Quantum

Floor Tiles

12.5 x 12.5 cm<sup>3</sup>



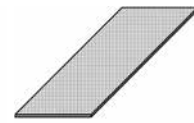
12.5 x 25 cm



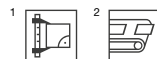
25 x 25 cm



25 x 50 cm<sup>1/2/4</sup>



			Grid profile tile	Grid profile tile	Grid profile tile	Grid profile tile	
			32100H	34090H	32080H	42580HK	Model number
			<b>12.5 x 12.5 / 5 x 5</b>	<b>12.5 x 25 / 5 x 10</b>	<b>25 x 25 / 10 x 10</b>	<b>25 x 50 / 10 x 20</b>	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
			reliefiert, silky-matt	reliefiert, silky-matt	reliefiert, silky-matt	reliefiert, silky-matt	Surface
			64.000	32.000	16.000	8.000	m <sup>2</sup> - pieces
			15.360	15.360	16.800	17.040	m <sup>2</sup> - kg
			66	33	14	9	Bundle - pieces
			1.031	1.031	0.875	1.125	Bundle - m <sup>2</sup>
			15.840	15.840	14.700	19.170	Bundle - kg
			86.625	86.625	70.875	40.500	Pallet - m <sup>2</sup>
			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
			<b>926i-32100H</b>	<b>926i-34090H</b>	<b>926i-32080H</b>	<b>926i-42580HK</b>	neutral 10
			Price gr. A178 (m <sup>2</sup> )	Price gr. A178 (m <sup>2</sup> )	Price gr. A178 (m <sup>2</sup> )	Price gr. A196 (m <sup>2</sup> )	(active white) <input type="checkbox"/>
			<b>918i-32100H</b>	<b>918i-34090H</b>	<b>918i-32080H</b>	<b>918i-42580HK</b>	neutral 1
			Price gr. A178 (m <sup>2</sup> )	Price gr. A178 (m <sup>2</sup> )	Price gr. A178 (m <sup>2</sup> )	Price gr. A196 (m <sup>2</sup> )	(deep black) <input type="checkbox"/>
			555023-32100H <sup>2/4</sup>	555023-34090H <sup>2/4</sup>	555023-32080H <sup>2/4</sup>	555023-42580HK	
			Price gr. A178 (m <sup>2</sup> )	Price gr. A178 (m <sup>2</sup> )	Price gr. A178 (m <sup>2</sup> )	Price gr. A196 (m <sup>2</sup> )	medium ochre <input type="checkbox"/>
			555035-32100H <sup>2/4</sup>	555035-34090H <sup>2/4</sup>	555035-32080H <sup>2/4</sup>	555035-42580HK	
			Price gr. A178 (m <sup>2</sup> )	Price gr. A178 (m <sup>2</sup> )	Price gr. A178 (m <sup>2</sup> )	Price gr. A196 (m <sup>2</sup> )	medium stone grey <input type="checkbox"/>
			555036-32100H <sup>2/4</sup>	555036-34090H <sup>2/4</sup>	555036-32080H <sup>2/4</sup>	555036-42580HK	
			Price gr. A178 (m <sup>2</sup> )	Price gr. A178 (m <sup>2</sup> )	Price gr. A178 (m <sup>2</sup> )	Price gr. A196 (m <sup>2</sup> )	dark stone grey <input type="checkbox"/>
			555038-32100H <sup>2/4</sup>	555038-34090H <sup>2/4</sup>	555038-32080H <sup>2/4</sup>	555038-42580HK	
			Price gr. A178 (m <sup>2</sup> )	Price gr. A178 (m <sup>2</sup> )	Price gr. A178 (m <sup>2</sup> )	Price gr. A196 (m <sup>2</sup> )	light sand grey <input type="checkbox"/>
			555039-32100H <sup>2/4</sup>	555039-34090H <sup>2/4</sup>	555039-32080H <sup>2/4</sup>	555039-42580HK	
			Price gr. A178 (m <sup>2</sup> )	Price gr. A178 (m <sup>2</sup> )	Price gr. A178 (m <sup>2</sup> )	Price gr. A196 (m <sup>2</sup> )	medium sand grey <input type="checkbox"/>
			555040-32100H <sup>2/4</sup>	555040-34090H <sup>2/4</sup>	555040-32080H <sup>2/4</sup>	555040-42580HK	
			Price gr. A178 (m <sup>2</sup> )	Price gr. A178 (m <sup>2</sup> )	Price gr. A178 (m <sup>2</sup> )	Price gr. A196 (m <sup>2</sup> )	dark sand grey <input type="checkbox"/>
			555113-32100H <sup>2/4</sup>	555113-34090H <sup>2/4</sup>	555113-32080H <sup>2/4</sup>	555113-42580HK	
			Price gr. A178 (m <sup>2</sup> )	Price gr. A178 (m <sup>2</sup> )	Price gr. A178 (m <sup>2</sup> )	Price gr. A196 (m <sup>2</sup> )	neutral 3
			555117-32100H <sup>2/4</sup>	555117-34090H <sup>2/4</sup>	555117-32080H <sup>2/4</sup>	555117-42580HK	(asphalt black) <input type="checkbox"/>
			Price gr. A178 (m <sup>2</sup> )	Price gr. A178 (m <sup>2</sup> )	Price gr. A178 (m <sup>2</sup> )	Price gr. A196 (m <sup>2</sup> )	neutral 7
			555118-32100H <sup>2/4</sup>	555118-34090H <sup>2/4</sup>	555118-32080H <sup>2/4</sup>	555118-42580HK	(pebble grey) <input type="checkbox"/>
			Price gr. A178 (m <sup>2</sup> )	Price gr. A178 (m <sup>2</sup> )	Price gr. A178 (m <sup>2</sup> )	Price gr. A196 (m <sup>2</sup> )	neutral 8
			901i-32100H	901i-34090H	901i-32080H	901i-42580HK	(light grey) <input type="checkbox"/>
			Price gr. A178 (m <sup>2</sup> )	Price gr. A178 (m <sup>2</sup> )	Price gr. A178 (m <sup>2</sup> )	Price gr. A196 (m <sup>2</sup> )	natural white <input type="checkbox"/>



<sup>3</sup> Supplied as double-tiles; to be broken by customer.

<sup>4</sup> Minimum order quantity: 200 m<sup>2</sup>



Quantum

Shower Tub System<sup>2</sup>

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/piece
Bundle - pieces	22	44	12
Bundle - m	5.500	5.500	
Bundle - kg	14.960	14.960	6.000
Palette - m			
Palette - kg			
Product standard	Alb	Alb	Alb
Slip resistance	R10/B	R10/B	R10/B
neutral 10	<b>926i-27182H</b>	<b>926i-27180H</b>	<b>926i-27181H</b>
(active white) <input type="checkbox"/>	Price gr. A509 (pce.)	Price gr. A457 (pce.)	Price gr. A491 (pce.)
neutral 1	<b>918i-27182H</b>	<b>918i-27180H</b>	<b>918i-27181H</b>
(deep black) <input type="checkbox"/>	Price gr. A509 (pce.)	Price gr. A457 (pce.)	Price gr. A491 (pce.)
medium ochre <input type="checkbox"/>	555023-27182H <sup>1</sup>	555023-27180H <sup>1</sup>	555023-27181H <sup>1</sup>
	Price gr. A506 (pce.)	Price gr. A455 (pce.)	Price gr. A489 (pce.)
medium stone grey <input type="checkbox"/>	555035-27182H <sup>1</sup>	555035-27180H <sup>1</sup>	555035-27181H <sup>1</sup>
	Price gr. A509 (pce.)	Price gr. A455 (pce.)	Price gr. A491 (pce.)
dark stone grey <input type="checkbox"/>	555036-27182H <sup>1</sup>	555036-27180H <sup>1</sup>	555036-27181H <sup>1</sup>
	Price gr. A506 (pce.)	Price gr. A455 (pce.)	Price gr. A489 (pce.)
light sand grey <input type="checkbox"/>	555038-27182H <sup>1</sup>	555038-27180H <sup>1</sup>	555038-27181H <sup>1</sup>
	Price gr. A506 (pce.)	Price gr. A457 (pce.)	Price gr. A491 (pce.)
medium sand grey <input type="checkbox"/>	555039-27182H <sup>1</sup>	555039-27180H <sup>1</sup>	555039-27181H <sup>1</sup>
	Price gr. A509 (pce.)	Price gr. A457 (pce.)	Price gr. A489 (pce.)
dark sand grey <input type="checkbox"/>	555040-27182H <sup>1</sup>	555040-27180H <sup>1</sup>	555040-27181H <sup>1</sup>
	Price gr. A506 (pce.)	Price gr. A455 (pce.)	Price gr. A489 (pce.)
neutral 3	555113-27182H <sup>1</sup>	555113-27180H <sup>1</sup>	555113-27181H <sup>1</sup>
(asphalt black) <input type="checkbox"/>	Price gr. A509 (pce.)	Price gr. A455 (pce.)	Price gr. A491 (pce.)
neutral 7	555117-27182H <sup>1</sup>	555117-27180H <sup>1</sup>	555117-27181H <sup>1</sup>
(pebble grey) <input type="checkbox"/>	Price gr. A506 (pce.)	Price gr. A455 (pce.)	Price gr. A489 (pce.)
neutral 8	555118-27182H <sup>1</sup>	555118-27180H <sup>1</sup>	555118-27181H <sup>1</sup>
(light grey) <input type="checkbox"/>	Price gr. A509 (pce.)	Price gr. A455 (pce.)	Price gr. A489 (pce.)
natural white <input type="checkbox"/>	<b>901i-27182H</b>	<b>901i-27180H</b>	<b>901i-27181H</b>
	Price gr. A509 (pce.)	Price gr. A457 (pce.)	Price gr. A491 (pce.)



<sup>2</sup> For details, refer to page 323

## Quantum

### Safety Strip Tile<sup>1/2</sup>

6.2 x 25 cm



### Skirtings<sup>1</sup>

7.9 x 25 cm



12.5 x 25 cm



*Rounded  
long edge*

*Skirting*

*Cove Skirting,  
r = 12 mm*

*External Corner  
mitred pair*

*Internal Corner  
mitred pair*

	<i>Rounded long edge</i>	<i>Skirting</i>	<i>Cove Skirting, r = 12 mm</i>	<i>External Corner mitred pair</i>	<i>Internal Corner mitred pair</i>	
	34306H	34020H	37080	37081	37082	Model number
	<b>6.2 x 25</b> / 2 1/2 x 10	<b>7.9 x 25</b> / 3 1/8 x 10	<b>12.5 x 25</b> / 5 x 10			Nom. dim. - <b>cm/in</b>
	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, silky-matt	smooth, silky-matt	smooth, silky-matt	smooth, silky-matt	smooth, silky-matt	Surface
	4.000	4.000	4.000			<b>m</b> - pieces
	0.800/m	1.160/m	2.520/m	0.600/pair	0.400/pair	<b>m/pair</b> - kg
	66 pieces	33 pieces	20 pieces	10 pairs	10 pairs	<b>Bundle</b> - pieces/pair
	16.500	8.250	5.000			<b>Bundle</b> - m
	13.200	9.570	12.600	6.000	4.000	<b>Bundle</b> - kg
						<b>Palette</b> - m
						<b>Palette</b> - kg
	Alb	Alb	Alb	Alb	Alb	Product standard
	-/C		R10/A	R10/A	R10/A	Slip resistance
		<b>926i-34020H</b>	<b>926-37080</b>	<b>926-37081</b>	<b>926-37082</b>	neutral 10
		Price gr. <b>A411</b> (pce.)	Price gr. <b>A424</b> (pce.)	Price gr. <b>A457</b> (pair)	Price gr. <b>A457</b> (pair)	(active white) <input type="checkbox"/> VO
	<b>918i-34306H</b>	<b>918i-34020H</b>	<b>918-37080</b>	<b>918-37081</b>	<b>918-37082</b>	neutral 1
	Price gr. <b>A434</b> (pce.)	Price gr. <b>A411</b> (pce.)	Price gr. <b>A424</b> (pce.)	Price gr. <b>A457</b> (pair)	Price gr. <b>A457</b> (pair)	(deep black) <input type="checkbox"/> VO
		<b>901i-34020H</b>	<b>901-37080</b>	<b>901-37081</b>	<b>901-37082</b>	natural white <input type="checkbox"/> VO
		Price gr. <b>A411</b> (pce.)	Price gr. <b>A424</b> (pce.)	Price gr. <b>A457</b> (pair)	Price gr. <b>A457</b> (pair)	



<sup>2</sup> Especially suitable for non-slip and clearly visible (stair) edge design.



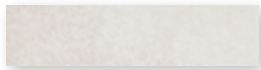




## Sea of colors

The Ocean series offers a diverse color range for pools, spas and wellness areas, which reflects the element of water in all its vibrancy. Delicate cloud and fine-grained structures blend with the shimmer of the sun reflections. By means of digital printing and glaze pigments, iridescent colors such as crystal-clear green, caribbean turquoise or deep blue are created. The formats in oblong and mosaic look are suitable for atmospheric and functional pool designs and perfectly complement series such as ChromaPlural.

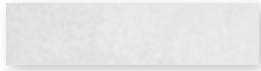
Rendering



Wall tile 6.2 x 25 cm, 2 1/2 x 10 in  
sunset beige, smooth



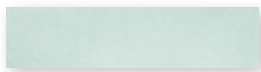
Wall tile 6.2 x 25 cm, 2 1/2 x 10 in  
wave blue, smooth



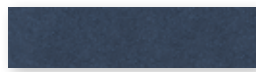
Wall tile 6.2 x 25 cm, 2 1/2 x 10 in  
cliff white, smooth



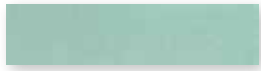
Wall tile 6.2 x 25 cm, 2 1/2 x 10 in  
atlantic blue, smooth



Wall tile 6.2 x 25 cm, 2 1/2 x 10 in  
crystal green, smooth



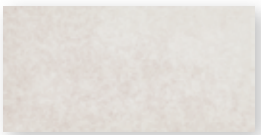
Wall tile 6.2 x 25 cm, 2 1/2 x 10 in  
pacific blue, smooth



Wall tile 6.2 x 25 cm, 2 1/2 x 10 in  
island green, smooth



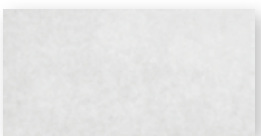
Wall tile 6.2 x 25 cm, 2 1/2 x 10 in  
moos green, smooth



Wall tile 12.5 x 25 cm, 5 x 10 in  
sunset beige, smooth



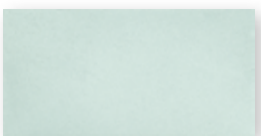
Wall tile 12.5 x 25 cm, 5 x 10 in  
wave blue, smooth



Wall tile 12.5 x 25 cm, 5 x 10 in  
cliff white, smooth



Wall tile 12.5 x 25 cm, 5 x 10 in  
atlantic blue, smooth



Wall tile 12.5 x 25 cm, 5 x 10 in  
crystal green, smooth



Wall tile 12.5 x 25 cm, 5 x 10 in  
pacific blue, smooth



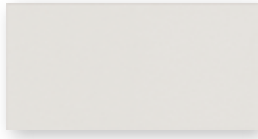
Wall tile 12.5 x 25 cm, 5 x 10 in  
island green, smooth



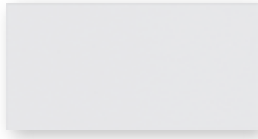
Wall tile 12.5 x 25 cm, 5 x 10 in  
moos green, smooth



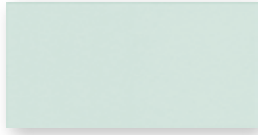
R10/B -/C



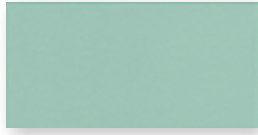
Floor tile 12.5 x 25 cm, 5 x 10 in sunset beige mono-colored, smooth, R10/B,  
Floor tile 12.5 x 25 cm, 5 x 10 in sunset beige mono-colored, smooth, -/C



Floor tile 12.5 x 25 cm, 5 x 10 in cliff white mono-colored, smooth, R10/B,  
Floor tile 12.5 x 25 cm, 5 x 10 in cliff white mono-colored, smooth, -/C



Floor tile 12.5 x 25 cm, 5 x 10 in crystal green mono-colored, smooth, R10/B,  
Floor tile 12.5 x 25 cm, 5 x 10 in crystal green mono-colored, smooth, -/C



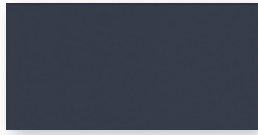
Floor tile 12.5 x 25 cm, 5 x 10 in island green mono-colored, smooth, R10/B,  
Floor tile 12.5 x 25 cm, 5 x 10 in island green mono-colored, smooth, -/C



Floor tile 12.5 x 25 cm, 5 x 10 in wave blue mono-colored, smooth, R10/B,  
Floor tile 12.5 x 25 cm, 5 x 10 in wave blue mono-colored, smooth, -/C



Floor tile 12.5 x 25 cm, 5 x 10 in atlantic blue mono-colored, smooth, R10/B,  
Floor tile 12.5 x 25 cm, 5 x 10 in atlantic blue mono-colored, smooth, -/C



Floor tile 12.5 x 25 cm, 5 x 10 in pacific blue mono-colored, smooth, R10/B,  
Floor tile 12.5 x 25 cm, 5 x 10 in pacific blue mono-colored, smooth, -/C

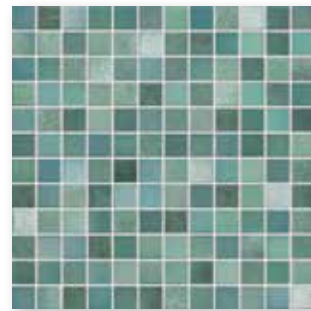


Floor tile 12.5 x 25 cm, 5 x 10 in moos green mono-colored, smooth, R10/B,  
Floor tile 12.5 x 25 cm, 5 x 10 in moos green mono-colored, smooth, -/C

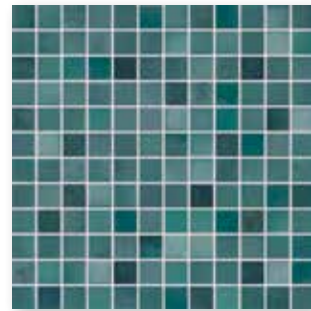
## Mosaic 2.5 x 2.5 cm, 1 x 1 in



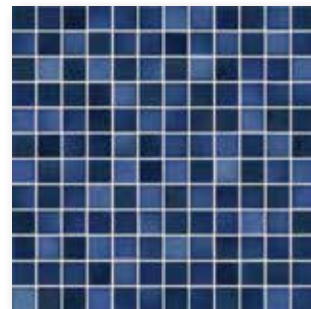
Mosaic sheet 30 x 30 cm, 12 x 12 in seaside beige, structured,  
Mosaic sheet 30 x 30 cm, 12 x 12 in seaside beige, structured, R10/B



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



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



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



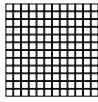
Mosaics glued thermoplastically on back of Agrob Buchtal can be used not only in dry zones but also without any problems in underwater areas (e.g. swimming pools/whirlpools) as well as in permanently wet areas (e.g. pool surrounds/showers).

Mosaic - 3 mm joint<sup>1</sup>

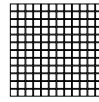
Wall Tiles - 6 mm joint

Floor Tiles - 6 mm joint

2.5 x 2.5 cm



2.5 x 2.5 cm



6.2 x 25 cm<sup>2</sup>



12.5 x 25 cm



12.5 x 25 cm



12.5 x 25 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	6.2 x 25 / 2 1/2 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	23 x 23 x 6.5 mm	23 x 23 x 6.5 mm	56 x 244 x 6 mm	119 x 244 x 6 mm	119 x 244 x 8 mm	119 x 244 x 8 mm	
Surface	structured, glossy	structured, matt	smooth, glossy	smooth, glossy	smooth, silky-matt	smooth, silky-matt	
m <sup>2</sup> - pieces	11 sheets	11 sheets	64.000	32.000	32.000	32.000	
m <sup>2</sup> - kg	12.100	12.100	10.880	12.160	15.680	15.680	
Bundle - pieces	11 sheets	11 sheets	88	44	33	33	
Bundle - m <sup>2</sup>	1.000	1.000	1.375	1.375	1.031	1.031	
Bundle - kg	12.100	12.100	14.960	16.720	16.170	16.170	
Pallet - m <sup>2</sup>	48.000	48.000	132.000	115.500	86.625	86.625	
Pallet - kg	580.800	580.800	1.436.160	1.404.480	1.358.280	1.358.280	
Product standard	Blb	Blb	Alb	Alb	Alb	Alb	
Slip resistance		R10/B			R10/B	-/C	☒
Stress group	1	1			2	2	
seaside beige	<b>436220H</b> Price gr. <b>A250</b> (m <sup>2</sup> )	<b>436224H<sup>4</sup></b> Price gr. <b>A259</b> (m <sup>2</sup> )					
ocean green	<b>436221H</b> Price gr. <b>A250</b> (m <sup>2</sup> )	<b>436225H<sup>4</sup></b> Price gr. <b>A259</b> (m <sup>2</sup> )					
caribic blue	<b>436222H</b> Price gr. <b>A250</b> (m <sup>2</sup> )	<b>436226H<sup>3</sup></b> Price gr. <b>A259</b> (m <sup>2</sup> )					
deep sea blue	<b>436223H</b> Price gr. <b>A250</b> (m <sup>2</sup> )	<b>436227H<sup>3</sup></b> Price gr. <b>A259</b> (m <sup>2</sup> )					
sunset beige			<b>436228H</b> Price gr. <b>A175</b> (m <sup>2</sup> )	<b>436236H</b> Price gr. <b>A175</b> (m <sup>2</sup> )			
cliff white			<b>436229H</b> Price gr. <b>A175</b> (m <sup>2</sup> )	<b>436237H</b> Price gr. <b>A175</b> (m <sup>2</sup> )			
crystal green			<b>436230H</b> Price gr. <b>A175</b> (m <sup>2</sup> )	<b>436238H</b> Price gr. <b>A175</b> (m <sup>2</sup> )			
island green			<b>436231H</b> Price gr. <b>A175</b> (m <sup>2</sup> )	<b>436239H</b> Price gr. <b>A175</b> (m <sup>2</sup> )			
wave blue			<b>436232H</b> Price gr. <b>A175</b> (m <sup>2</sup> )	<b>436240H</b> Price gr. <b>A175</b> (m <sup>2</sup> )			
atlantic blue			<b>436233H</b> Price gr. <b>A175</b> (m <sup>2</sup> )	<b>436241H</b> Price gr. <b>A175</b> (m <sup>2</sup> )			
pacific blue			<b>436234H</b> Price gr. <b>A175</b> (m <sup>2</sup> )	<b>436242H</b> Price gr. <b>A175</b> (m <sup>2</sup> )			
moos green			<b>436235H</b> Price gr. <b>A175</b> (m <sup>2</sup> )	<b>436243H</b> Price gr. <b>A175</b> (m <sup>2</sup> )			
sunset beige					<b>435270H<sup>5</sup> NEW</b> Price gr. <b>A199</b> (m <sup>2</sup> )	<b>435330H NEW</b> Price gr. <b>A199</b> (m <sup>2</sup> )	
mono-colored					<b>435271H<sup>5</sup> NEW</b> Price gr. <b>A199</b> (m <sup>2</sup> )	<b>435331H NEW</b> Price gr. <b>A199</b> (m <sup>2</sup> )	
cliff white					<b>435272H<sup>5</sup> NEW</b> Price gr. <b>A199</b> (m <sup>2</sup> )	<b>435332H NEW</b> Price gr. <b>A199</b> (m <sup>2</sup> )	
mono-colored					<b>435273H<sup>3</sup> NEW</b> Price gr. <b>A199</b> (m <sup>2</sup> )	<b>435333H NEW</b> Price gr. <b>A199</b> (m <sup>2</sup> )	
crystal green					<b>435274H<sup>3</sup> NEW</b> Price gr. <b>A199</b> (m <sup>2</sup> )	<b>435334H NEW</b> Price gr. <b>A199</b> (m <sup>2</sup> )	
mono-colored					<b>435275H<sup>3</sup> NEW</b> Price gr. <b>A199</b> (m <sup>2</sup> )	<b>435335H NEW</b> Price gr. <b>A199</b> (m <sup>2</sup> )	
island green					<b>435276H<sup>3</sup> NEW</b> Price gr. <b>A199</b> (m <sup>2</sup> )	<b>435336H NEW</b> Price gr. <b>A199</b> (m <sup>2</sup> )	
mono-colored					<b>435277H<sup>3</sup> NEW</b> Price gr. <b>A199</b> (m <sup>2</sup> )	<b>435337H NEW</b> Price gr. <b>A199</b> (m <sup>2</sup> )	
wave blue							
mono-colored							
atlantic blue							
mono-colored							
pacific blue							
mono-colored							
moos green							
mono-colored							



<sup>1</sup> Supplied as double-tiles; to be broken by customer.

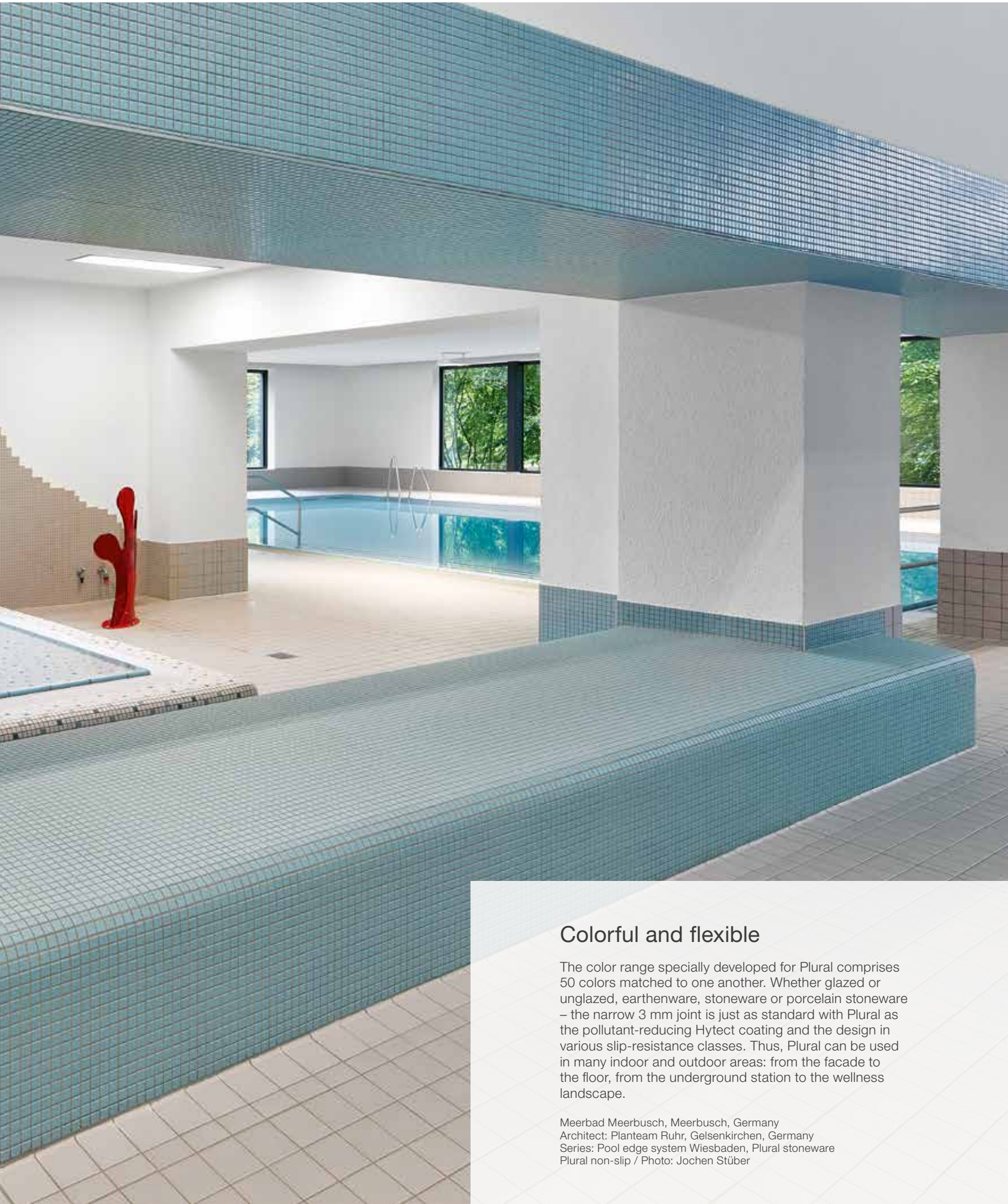
<sup>2</sup> Stress group 2

<sup>3</sup> Stress group 3

<sup>4</sup> Stress group 4







## 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.

Meerbad Meerbusch, Meerbusch, Germany  
Architect: Planteam Ruhr, Gelsenkirchen, Germany  
Series: Pool edge system Wiesbaden, Plural stoneware  
Plural non-slip / Photo: Jochen Stüber

Color System UNICOLOR – A color sphere becomes a sphere of possibilities



Intense colors



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	dark salmon NCS S 3040-Y60R	dark oxid red NCS S 5020-Y80R	dark stone grey NCS S 6005-Y80R	dark sand grey NCS S 6010-Y50R
<b>ochre</b>	<b>salmon</b>	<b>oxid red</b>	<b>stone grey</b>	<b>sand-grey</b>
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



sea green  
NCS S 4030-G  
or RAL design  
6000

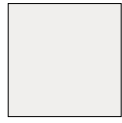


blue green  
NCS S 3040-B50G  
or RAL design  
190 50 25

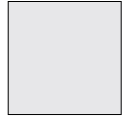


cobalt blue  
NCS S 4055-R70B  
or RAL design  
290 30 40

Intense colors



1120/1121  
neutral 10 (active white)



1119  
neutral 9 (white-grey)



1118  
neutral 8 (light-grey)



1117  
neutral 7 (pebble-grey)



1115  
neutral 5 (basalt-grey)



1113  
neutral 3 (asphalt black)



1112  
neutral 2 (anthracite)



1111  
neutral 1 (deep black)



1004  
dark azure



1003  
medium azure



1002  
light azure



1008  
dark blue



1007  
medium blue



1006  
light blue



1012  
dark turquoise



1011  
medium turquoise



1010  
light turquoise



1016  
dark green



1015  
medium green



1014  
light green



1020  
dark yellow



1019  
medium yellow



1018  
light yellow



1024  
dark ochre



1023  
medium ochre



1022  
light ochre



1028  
dark salmon



1027  
medium salmon



1026  
light salmon



1032  
dark oxid red



1031  
medium oxid red



1030  
light oxid red



1036  
dark stone grey



1035  
medium stone grey



1034  
light stone grey



1040  
dark sand grey



1039  
medium sand grey



1038  
light sand grey



1001  
active azure



1005  
active blue



1009  
active turquoise



1013  
active green



1017  
active yellow



1021  
active ochre



1025  
active salmon



1029  
active oxid red



1033  
active stone grey



1037  
active sand grey



1050  
cobalt blue



1049  
blue green



1048  
sea green



1047  
yellow green



1046  
sunshine yellow



1045  
signal orange



1044  
fire red



1043  
brown red



1042  
berry red

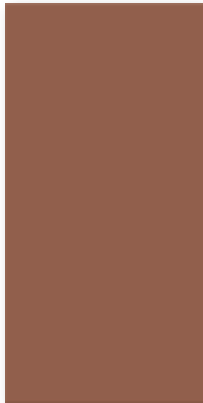


1041  
violet

## Formats – Earthenware



Wall tile 15 x 30 cm  
6 x 12 in, smooth



Wall tile 20 x 40 cm  
8 x 16 in, smooth



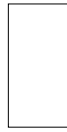
Wall tile 30 x 60 cm,  
12 x 24 in, smooth

Wall Tiles<sup>2</sup>

15 x 30 cm<sup>1</sup>



20 x 40 cm<sup>1</sup>



30 x 60 cm



Nom. dim. - cm/in	15 x 30 / 6 x 12	20 x 40 / 8 x 16	30 x 60 / 12 x 24			
Work size	147 x 297 x 6.5 mm	197 x 397 x 7.5 mm	297 x 597 x 9 mm			
Surface	smooth, silky-matt	smooth, silky-matt	smooth, silky-matt			
m <sup>2</sup> - pieces	22.222	12.500	5.556			
m <sup>2</sup> - kg	10.622	12.975	14.946			
Bundle - pieces	24	16	9			
Bundle - m <sup>2</sup>	1.080	1.280	1.620			
Bundle - kg	11.472	16.608	24.210			
Pallet - m <sup>2</sup>	91.801	92.160	77.754			
Pallet - kg	975.120	1.195.776	1.162.080			
Product standard	BIII	BIII	BIII			
neutral 10	<b>130-1121H</b>	<b>240-1121H</b>	<b>360-1121H</b>			
(active white glossy) <input type="checkbox"/>	Price gr. <b>A100</b> (m <sup>2</sup> )	Price gr. <b>A100</b> (m <sup>2</sup> )	Price gr. <b>A88</b> (m <sup>2</sup> )			
neutral 10	<b>130-1120H</b>	<b>240-1120H</b>	<b>360-1120H</b>			
(active white) <input type="checkbox"/>	Price gr. <b>A100</b> (m <sup>2</sup> )	Price gr. <b>A100</b> (m <sup>2</sup> )	Price gr. <b>A88</b> (m <sup>2</sup> )			
neutral 9	<b>130-1119H</b>	<b>240-1119H</b>	<b>360-1119H</b>			
(white grey) <input type="checkbox"/>	Price gr. <b>A100</b> (m <sup>2</sup> )	Price gr. <b>A100</b> (m <sup>2</sup> )	Price gr. <b>A88</b> (m <sup>2</sup> )			
neutral 8	<b>130-1118H</b>	<b>240-1118H</b>	<b>360-1118H</b>			
(light grey) <input type="checkbox"/>	Price gr. <b>A133</b> (m <sup>2</sup> )	Price gr. <b>A133</b> (m <sup>2</sup> )	Price gr. <b>A124</b> (m <sup>2</sup> )			
neutral 7	<b>130-1117H</b>	<b>240-1117H</b>	<b>360-1117H</b>			
(pebble grey) <input type="checkbox"/>	Price gr. <b>A133</b> (m <sup>2</sup> )	Price gr. <b>A133</b> (m <sup>2</sup> )	Price gr. <b>A124</b> (m <sup>2</sup> )			
neutral 5	<b>130-1115H</b>	<b>240-1115H</b>	<b>360-1115H</b>			
(basalt grey) <input type="checkbox"/>	Price gr. <b>A133</b> (m <sup>2</sup> )	Price gr. <b>A133</b> (m <sup>2</sup> )	Price gr. <b>A124</b> (m <sup>2</sup> )			
neutral 3	<b>130-1113H</b>	<b>240-1113H</b>	<b>360-1113H</b>			
(asphalt black) <input type="checkbox"/>	Price gr. <b>A133</b> (m <sup>2</sup> )	Price gr. <b>A133</b> (m <sup>2</sup> )	Price gr. <b>A124</b> (m <sup>2</sup> )			
neutral 2	<b>130-1112H</b>	<b>240-1112H</b>	<b>360-1112H</b>			
(anthracite) <input type="checkbox"/>	Price gr. <b>A133</b> (m <sup>2</sup> )	Price gr. <b>A133</b> (m <sup>2</sup> )	Price gr. <b>A124</b> (m <sup>2</sup> )			
neutral 1	<b>130-1111H</b>	<b>240-1111H</b>	<b>360-1111H</b>			
(deep black) <input type="checkbox"/>	Price gr. <b>A133</b> (m <sup>2</sup> )	Price gr. <b>A133</b> (m <sup>2</sup> )	Price gr. <b>A124</b> (m <sup>2</sup> )			
active azure	<b>130-1001H</b>	<b>240-1001H</b>	<b>360-1001H</b>			
<input type="checkbox"/>	Price gr. <b>A133</b> (m <sup>2</sup> )	Price gr. <b>A133</b> (m <sup>2</sup> )	Price gr. <b>A124</b> (m <sup>2</sup> )			
light azure	<b>130-1002H</b>	<b>240-1002H</b>	<b>360-1002H</b>			
<input type="checkbox"/>	Price gr. <b>A133</b> (m <sup>2</sup> )	Price gr. <b>A133</b> (m <sup>2</sup> )	Price gr. <b>A124</b> (m <sup>2</sup> )			
medium azure	<b>130-1003H</b>	<b>240-1003H</b>	<b>360-1003H</b>			
<input type="checkbox"/>	Price gr. <b>A133</b> (m <sup>2</sup> )	Price gr. <b>A133</b> (m <sup>2</sup> )	Price gr. <b>A124</b> (m <sup>2</sup> )			
dark azure	<b>130-1004H</b>	<b>240-1004H</b>	<b>360-1004H</b>			
<input type="checkbox"/>	Price gr. <b>A133</b> (m <sup>2</sup> )	Price gr. <b>A133</b> (m <sup>2</sup> )	Price gr. <b>A124</b> (m <sup>2</sup> )			
active blue	<b>130-1005H</b>	<b>240-1005H</b>	<b>360-1005H</b>			
<input type="checkbox"/>	Price gr. <b>A133</b> (m <sup>2</sup> )	Price gr. <b>A133</b> (m <sup>2</sup> )	Price gr. <b>A124</b> (m <sup>2</sup> )			
light blue	<b>130-1006H</b>	<b>240-1006H</b>	<b>360-1006H</b>			
<input type="checkbox"/>	Price gr. <b>A133</b> (m <sup>2</sup> )	Price gr. <b>A133</b> (m <sup>2</sup> )	Price gr. <b>A124</b> (m <sup>2</sup> )			
medium blue	<b>130-1007H</b>	<b>240-1007H</b>	<b>360-1007H</b>			
<input type="checkbox"/>	Price gr. <b>A133</b> (m <sup>2</sup> )	Price gr. <b>A133</b> (m <sup>2</sup> )	Price gr. <b>A124</b> (m <sup>2</sup> )			
dark blue	<b>130-1008H</b>	<b>240-1008H</b>	<b>360-1008H</b>			
<input type="checkbox"/>	Price gr. <b>A133</b> (m <sup>2</sup> )	Price gr. <b>A133</b> (m <sup>2</sup> )	Price gr. <b>A124</b> (m <sup>2</sup> )			
active turquoise	<b>130-1009H</b>	<b>240-1009H</b>	<b>360-1009H</b>			
<input type="checkbox"/>	Price gr. <b>A133</b> (m <sup>2</sup> )	Price gr. <b>A133</b> (m <sup>2</sup> )	Price gr. <b>A124</b> (m <sup>2</sup> )			
light turquoise	<b>130-1010H</b>	<b>240-1010H</b>	<b>360-1010H</b>			
<input type="checkbox"/>	Price gr. <b>A133</b> (m <sup>2</sup> )	Price gr. <b>A133</b> (m <sup>2</sup> )	Price gr. <b>A124</b> (m <sup>2</sup> )			
medium turquoise	<b>130-1011H</b>	<b>240-1011H</b>	<b>360-1011H</b>			
<input type="checkbox"/>	Price gr. <b>A133</b> (m <sup>2</sup> )	Price gr. <b>A133</b> (m <sup>2</sup> )	Price gr. <b>A124</b> (m <sup>2</sup> )			
dark turquoise	<b>130-1012H</b>	<b>240-1012H</b>	<b>360-1012H</b>			
<input type="checkbox"/>	Price gr. <b>A133</b> (m <sup>2</sup> )	Price gr. <b>A133</b> (m <sup>2</sup> )	Price gr. <b>A124</b> (m <sup>2</sup> )			
active green	<b>130-1013H</b>	<b>240-1013H</b>	<b>360-1013H</b>			
<input type="checkbox"/>	Price gr. <b>A133</b> (m <sup>2</sup> )	Price gr. <b>A133</b> (m <sup>2</sup> )	Price gr. <b>A124</b> (m <sup>2</sup> )			
light green	<b>130-1014H</b>	<b>240-1014H</b>	<b>360-1014H</b>			
<input type="checkbox"/>	Price gr. <b>A133</b> (m <sup>2</sup> )	Price gr. <b>A133</b> (m <sup>2</sup> )	Price gr. <b>A124</b> (m <sup>2</sup> )			
medium green	<b>130-1015H</b>	<b>240-1015H</b>	<b>360-1015H</b>			
<input type="checkbox"/>	Price gr. <b>A133</b> (m <sup>2</sup> )	Price gr. <b>A133</b> (m <sup>2</sup> )	Price gr. <b>A124</b> (m <sup>2</sup> )			
dark green	<b>130-1016H</b>	<b>240-1016H</b>	<b>360-1016H</b>			
<input type="checkbox"/>	Price gr. <b>A133</b> (m <sup>2</sup> )	Price gr. <b>A133</b> (m <sup>2</sup> )	Price gr. <b>A124</b> (m <sup>2</sup> )			

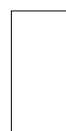
<sup>1</sup> One overglazed head edge 10% per delivery. Edges overglazed 2/3 each.  
<sup>2</sup> Suitability for operating theatres on request.

Wall Tiles<sup>2</sup>

15 x 30 cm<sup>1</sup>



20 x 40 cm<sup>1</sup>



30 x 60 cm



				15 x 30 / 6 x 12	20 x 40 / 8 x 16	30 x 60 / 12 x 24	Nom. dim. - cm/in
				147 x 297 x 6.5 mm	197 x 397 x 7.5 mm	297 x 597 x 9 mm	Work size
				smooth, silky-matt	smooth, silky-matt	smooth, silky-matt	Surface
				22.222	12.500	5.556	m <sup>2</sup> - pieces
				10.622	12.975	14.946	m <sup>2</sup> - kg
				24	16	9	Bundle - pieces
				1.080	1.280	1.620	Bundle - m <sup>2</sup>
				11.472	16.608	24.210	Bundle - kg
				91.801	92.160	77.754	Pallet - m <sup>2</sup>
				975.120	1.195.776	1.162.080	Pallet - kg
				BIII	BIII	BIII	Product standard
				<b>130-1017H</b>	<b>240-1017H</b>	<b>360-1017H</b>	
				Price gr. A133 (m <sup>2</sup> )	Price gr. A133 (m <sup>2</sup> )	Price gr. A124 (m <sup>2</sup> )	active yellow <input type="checkbox"/>
				<b>130-1018H</b>	<b>240-1018H</b>	<b>360-1018H</b>	
				Price gr. A133 (m <sup>2</sup> )	Price gr. A133 (m <sup>2</sup> )	Price gr. A124 (m <sup>2</sup> )	light yellow <input type="checkbox"/>
				<b>130-1019H</b>	<b>240-1019H</b>	<b>360-1019H</b>	
				Price gr. A133 (m <sup>2</sup> )	Price gr. A133 (m <sup>2</sup> )	Price gr. A124 (m <sup>2</sup> )	medium yellow <input type="checkbox"/>
				<b>130-1020H</b>	<b>240-1020H</b>	<b>360-1020H</b>	
				Price gr. A133 (m <sup>2</sup> )	Price gr. A133 (m <sup>2</sup> )	Price gr. A124 (m <sup>2</sup> )	dark yellow <input type="checkbox"/>
				<b>130-1021H</b>	<b>240-1021H</b>	<b>360-1021H</b>	
				Price gr. A133 (m <sup>2</sup> )	Price gr. A133 (m <sup>2</sup> )	Price gr. A124 (m <sup>2</sup> )	active ochre <input type="checkbox"/>
				<b>130-1022H</b>	<b>240-1022H</b>	<b>360-1022H</b>	
				Price gr. A133 (m <sup>2</sup> )	Price gr. A133 (m <sup>2</sup> )	Price gr. A124 (m <sup>2</sup> )	light ochre <input type="checkbox"/>
				<b>130-1023H</b>	<b>240-1023H</b>	<b>360-1023H</b>	
				Price gr. A133 (m <sup>2</sup> )	Price gr. A133 (m <sup>2</sup> )	Price gr. A124 (m <sup>2</sup> )	medium ochre <input type="checkbox"/>
				<b>130-1024H</b>	<b>240-1024H</b>	<b>360-1024H</b>	
				Price gr. A133 (m <sup>2</sup> )	Price gr. A133 (m <sup>2</sup> )	Price gr. A124 (m <sup>2</sup> )	dark ochre <input type="checkbox"/>
				<b>130-1025H</b>	<b>240-1025H</b>	<b>360-1025H</b>	
				Price gr. A133 (m <sup>2</sup> )	Price gr. A133 (m <sup>2</sup> )	Price gr. A124 (m <sup>2</sup> )	active salmon <input type="checkbox"/>
				<b>130-1026H</b>	<b>240-1026H</b>	<b>360-1026H</b>	
				Price gr. A133 (m <sup>2</sup> )	Price gr. A133 (m <sup>2</sup> )	Price gr. A124 (m <sup>2</sup> )	light salmon <input type="checkbox"/>
				<b>130-1027H</b>	<b>240-1027H</b>	<b>360-1027H</b>	
				Price gr. A133 (m <sup>2</sup> )	Price gr. A133 (m <sup>2</sup> )	Price gr. A124 (m <sup>2</sup> )	medium salmon <input type="checkbox"/>
				<b>130-1028H</b>	<b>240-1028H</b>	<b>360-1028H</b>	
				Price gr. A133 (m <sup>2</sup> )	Price gr. A133 (m <sup>2</sup> )	Price gr. A124 (m <sup>2</sup> )	dark salmon <input type="checkbox"/>
				<b>130-1029H</b>	<b>240-1029H</b>	<b>360-1029H</b>	
				Price gr. A133 (m <sup>2</sup> )	Price gr. A133 (m <sup>2</sup> )	Price gr. A124 (m <sup>2</sup> )	active oxide red <input type="checkbox"/>
				<b>130-1030H</b>	<b>240-1030H</b>	<b>360-1030H</b>	
				Price gr. A133 (m <sup>2</sup> )	Price gr. A133 (m <sup>2</sup> )	Price gr. A124 (m <sup>2</sup> )	light oxide red <input type="checkbox"/>
				<b>130-1031H</b>	<b>240-1031H</b>	<b>360-1031H</b>	
				Price gr. A133 (m <sup>2</sup> )	Price gr. A133 (m <sup>2</sup> )	Price gr. A124 (m <sup>2</sup> )	medium oxide red <input type="checkbox"/>
				<b>130-1032H</b>	<b>240-1032H</b>	<b>360-1032H</b>	
				Price gr. A133 (m <sup>2</sup> )	Price gr. A133 (m <sup>2</sup> )	Price gr. A124 (m <sup>2</sup> )	dark oxide red <input type="checkbox"/>
				<b>130-1033H</b>	<b>240-1033H</b>	<b>360-1033H</b>	
				Price gr. A133 (m <sup>2</sup> )	Price gr. A133 (m <sup>2</sup> )	Price gr. A124 (m <sup>2</sup> )	active stone grey <input type="checkbox"/>
				<b>130-1034H</b>	<b>240-1034H</b>	<b>360-1034H</b>	
				Price gr. A133 (m <sup>2</sup> )	Price gr. A133 (m <sup>2</sup> )	Price gr. A124 (m <sup>2</sup> )	light stone grey <input type="checkbox"/>
				<b>130-1035H</b>	<b>240-1035H</b>	<b>360-1035H</b>	
				Price gr. A133 (m <sup>2</sup> )	Price gr. A133 (m <sup>2</sup> )	Price gr. A124 (m <sup>2</sup> )	medium stone grey <input type="checkbox"/>
				<b>130-1036H</b>	<b>240-1036H</b>	<b>360-1036H</b>	
				Price gr. A133 (m <sup>2</sup> )	Price gr. A133 (m <sup>2</sup> )	Price gr. A124 (m <sup>2</sup> )	dark stone grey <input type="checkbox"/>
				<b>130-1037H</b>	<b>240-1037H</b>	<b>360-1037H</b>	
				Price gr. A133 (m <sup>2</sup> )	Price gr. A133 (m <sup>2</sup> )	Price gr. A124 (m <sup>2</sup> )	active sand grey <input type="checkbox"/>
				<b>130-1038H</b>	<b>240-1038H</b>	<b>360-1038H</b>	
				Price gr. A100 (m <sup>2</sup> )	Price gr. A100 (m <sup>2</sup> )	Price gr. A88 (m <sup>2</sup> )	light sand grey <input type="checkbox"/>
				<b>130-1039H</b>	<b>240-1039H</b>	<b>360-1039H</b>	
				Price gr. A133 (m <sup>2</sup> )	Price gr. A133 (m <sup>2</sup> )	Price gr. A124 (m <sup>2</sup> )	medium sand grey <input type="checkbox"/>
				<b>130-1040H</b>	<b>240-1040H</b>	<b>360-1040H</b>	
				Price gr. A133 (m <sup>2</sup> )	Price gr. A133 (m <sup>2</sup> )	Price gr. A124 (m <sup>2</sup> )	dark sand grey <input type="checkbox"/>

<sup>1</sup> One overglazed head edge 10% per delivery. Edges overglazed 2/3 each.

<sup>2</sup> Suitability for operating theatres on request.

Wall Tiles

15 x 30 cm



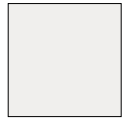
30 x 60 cm



Nom. dim. - cm/in	15 x 30 / 6 x 12	30 x 60 / 12 x 24				
Work size	147 x 297 x 6.5 mm	297 x 597 x 9 mm				
Surface	smooth, silky-matt	smooth, silky-matt				
m <sup>2</sup> - pieces	22.222	5.556				
m <sup>2</sup> - kg	10.622	14.946				
Bundle - pieces	24	9				
Bundle - m <sup>2</sup>	1.080	1.620				
Bundle - kg	11.472	24.210				
Pallet - m <sup>2</sup>	91.801	77.754				
Pallet - kg	975.120	1.162.080				
Product standard	BIII	BIII				
violet <input type="checkbox"/>	<b>130-1041H</b> Price gr. <b>A148</b> (m <sup>2</sup> )	<b>360-1041H</b> Price gr. <b>A148</b> (m <sup>2</sup> )				
berry red <input type="checkbox"/>	<b>130-1042H</b> Price gr. <b>A148</b> (m <sup>2</sup> )	<b>360-1042H</b> Price gr. <b>A148</b> (m <sup>2</sup> )				
brown red <input type="checkbox"/>	<b>130-1043H</b> Price gr. <b>A148</b> (m <sup>2</sup> )	<b>360-1043H</b> Price gr. <b>A148</b> (m <sup>2</sup> )				
fire red <input type="checkbox"/>	<b>130-1044H</b> Price gr. <b>A148</b> (m <sup>2</sup> )	<b>360-1044H</b> Price gr. <b>A148</b> (m <sup>2</sup> )				
signal orange <input type="checkbox"/>	<b>130-1045H</b> Price gr. <b>A148</b> (m <sup>2</sup> )	<b>360-1045H</b> Price gr. <b>A148</b> (m <sup>2</sup> )				
sunshine yellow <input type="checkbox"/>	<b>130-1046H</b> Price gr. <b>A148</b> (m <sup>2</sup> )	<b>360-1046H</b> Price gr. <b>A148</b> (m <sup>2</sup> )				
yellow green <input type="checkbox"/>	<b>130-1047H</b> Price gr. <b>A148</b> (m <sup>2</sup> )	<b>360-1047H</b> Price gr. <b>A148</b> (m <sup>2</sup> )				
sea green <input type="checkbox"/>	<b>130-1048H</b> Price gr. <b>A148</b> (m <sup>2</sup> )	<b>360-1048H</b> Price gr. <b>A148</b> (m <sup>2</sup> )				
blue green <input type="checkbox"/>	<b>130-1049H</b> Price gr. <b>A148</b> (m <sup>2</sup> )	<b>360-1049H</b> Price gr. <b>A148</b> (m <sup>2</sup> )				
cobalt blue <input type="checkbox"/>	<b>130-1050H</b> Price gr. <b>A148</b> (m <sup>2</sup> )	<b>360-1050H</b> Price gr. <b>A148</b> (m <sup>2</sup> )				



Intense colors



2120/2121/700/701  
neutral 10 (active white)



2119/552119  
neutral 9 (white-grey)



2118/552118  
neutral 8 (light-grey)



2117/552117  
neutral 7 (pebble-grey)



2116/552116  
neutral 6 (pearl grey)



2115/552115  
neutral 5 (basalt-grey)



2114/552114  
neutral 4 (graphite-black)



2113/552113  
neutral 3 (asphalt black)



2112/552112  
neutral 2 (anthracite)



2111/5716  
neutral 1 (deep black)



2004/552004  
dark azure



2003/552003  
medium azure



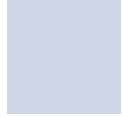
2002/552002  
light azure



2008/552008  
dark blue



2007/552007  
medium blue



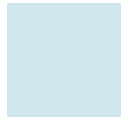
2006/552006  
light blue



2012/552012  
dark turquoise



2011/552011  
medium turquoise



2010/552010  
light turquoise



2016/552016  
dark green



2015/552015  
medium green



2014/552014  
light green



2020/552020  
dark yellow



2019/552019  
medium yellow



2018/552018  
light yellow



2024/552024  
dark ochre



2023/552023  
medium ochre



2022/552022  
light ochre



2028/552028  
dark salmon



2027/552027  
medium salmon



2026/552026  
light salmon



2032/552032  
dark oxid red



2031/552031  
medium oxid red



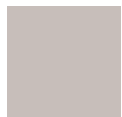
2030/552030  
light oxid red



2036/552036  
dark stone grey



2035/552035  
medium stone grey



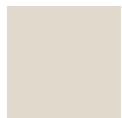
2034/552034  
light stone grey



2040/552040  
dark sand grey



2039/552039  
medium sand grey



2038/552038  
light sand grey



2001/552001  
active azure



2005/552005  
active blue



2009/552009  
active turquoise



2013/552013  
active green



2017/552017  
active yellow



2021/552021  
active ochre



2025/552025  
active salmon



2029/552029  
active oxid red



2033/552033  
active stone grey



2037/552037  
active sand grey



2050  
cobalt blue



2049  
blue green



2048  
sea green



2047  
yellow green



2046  
sunshine yellow



2045  
signal orange



2044  
fire red



2043  
brown red



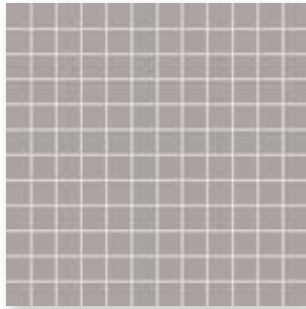
2042  
berry red



2041  
violet

## Formats Stoneware

### Mosaic 2.5 x 2.5 cm, 1 x 1 in



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

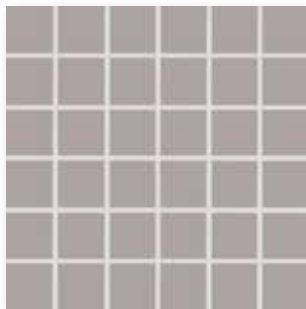


Floor/wall tile  
10 x 20 cm, 4 x 8 in,  
smooth



Floor/wall tile  
12.5 x 50 cm, 5 x 20 in,  
smooth

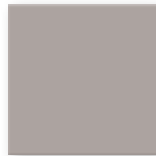
### Mosaic 5 x 5 cm, 2 x 2 in



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

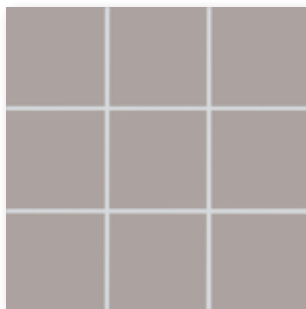


Floor/wall tile  
10 x 30 cm, 4 x 12 in,  
smooth

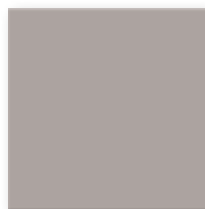


Floor/wall tile  
15 x 15 cm, 6 x 6 in,  
smooth

### Mosaic 10 x 10 cm, 4 x 4 in



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



Floor/wall tile  
20 x 20 cm, 8 x 8 in,  
smooth

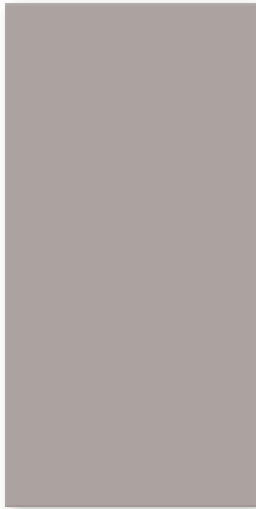


Mosaics glued thermoplastically on back of Agrob Buchtal can be used not only in dry zones but also without any problems in underwater areas (e.g. swimming pools/whirlpools) as well as in permanently wet areas.

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



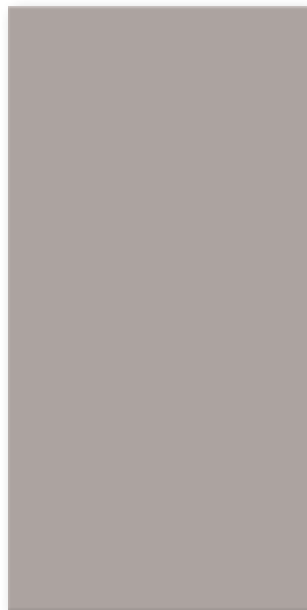
directly to the  
Mosaic Designer



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



Profiled edging  
297 x r10 x 6 mm, smooth



Cove skirting  
10 x 10 cm  
4 x 4 in, smooth



Internal  
corner,  
smooth

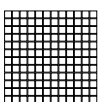


External  
corner,  
smooth

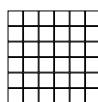
See page 101 (radius 10 mm and 30 mm) and page 103 (radius 60 mm) for further profiled edgings.

Mosaics

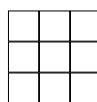
2.5 x 2.5 cm<sup>2/4</sup>



5 x 5 cm<sup>2/4</sup>



10 x 10 cm<sup>2/4/6</sup>



Floor/Wall Tiles

10 x 20 cm



10 x 30 cm



12.5 x 50 cm<sup>1</sup>



Sheet: 297 x 297 mm

Sheet: 297 x 297 mm

Sheet: 297 x 297 mm

					703	341550HK		Model number
	<b>2.5 x 2.5 / 1 x 1</b>	<b>5 x 5 / 2 x 2</b>	<b>10 x 10 / 4 x 4</b>	<b>10 x 20 / 4 x 8</b>	<b>10 x 30 / 4 x 12</b>	<b>12.5 x 50 / 5 x 20</b>		Nom. dim. - cm/in
	23 x 23 x 6.5 mm	47 x 47 x 6.5 mm	97 x 97 x 6.5 mm	97 x 197 x 6.5 mm	97 x 297 x 6 mm	122 x 497 x 8 mm		Work size
	smooth, OP-geeig.	smooth, OP-geeig.	smooth, OP-geeig.	smooth, OP-geeig.	smooth, OP-geeig.	smooth, silky-matt <sup>5</sup>		Surface
	11 sheets	11 sheets	11 sheets	50.000	33.333	16.000		m <sup>2</sup> - pieces
	12.100	12.331	13.101	13.600	12.333	17.040		m <sup>2</sup> - kg
	11 sheets	11 sheets	11 sheets	33	38	8		Bundle - pieces
	1.000	1.000	1.000	0.660	1.140	0.500		Bundle - m <sup>2</sup>
	12.100	12.331	13.101	8.976	14.060	8.520		Bundle - kg
	48.000	64.000	64.000	59.400	95.761	55.000		Pallet - m <sup>2</sup>
	580.800	789.184	838.464	807.840	1.181.040	937.200		Pallet - kg
	Blb	Blb	Blb	Blb	Alb	Alb		Product standard
	1	1	1	1	1	1		Stress group
		<b>705-2121H</b>	<b>710-2121H</b>	<b>712-2121H</b>	<b>703-2121H</b>	<b>700i-341550HK</b>	4	neutral 10
		Price gr. <b>A187</b> (m <sup>2</sup> )	Price gr. <b>A142</b> (m <sup>2</sup> )	Price gr. <b>A157</b> (m <sup>2</sup> )	Price gr. <b>A142</b> (m <sup>2</sup> )	Price gr. <b>A211</b> (m <sup>2</sup> )		(active white glossy) <input type="checkbox"/>
	<b>702-2120H</b>	<b>705-2120H</b>	<b>710-2120H</b>	<b>712-2120H</b>	<b>703-2120H</b>	<b>701i-341550HK</b>	4	neutral 10
	Price gr. <b>A229</b> (m <sup>2</sup> )	Price gr. <b>A187</b> (m <sup>2</sup> )	Price gr. <b>A142</b> (m <sup>2</sup> )	Price gr. <b>A157</b> (m <sup>2</sup> )	Price gr. <b>A142</b> (m <sup>2</sup> )	Price gr. <b>A211</b> (m <sup>2</sup> )		(active white) <input type="checkbox"/>
	<b>702-2119H</b>	<b>705-2119H</b>	<b>710-2119H</b>	<b>712-2119H</b>	<b>703-2119H</b>	<b>552119-341550HK</b>	4	neutral 9
	Price gr. <b>A229</b> (m <sup>2</sup> )	Price gr. <b>A187</b> (m <sup>2</sup> )	Price gr. <b>A142</b> (m <sup>2</sup> )	Price gr. <b>A157</b> (m <sup>2</sup> )	Price gr. <b>A142</b> (m <sup>2</sup> )	Price gr. <b>A211</b> (m <sup>2</sup> )		(white grey) <input type="checkbox"/>
	<b>702-2118H</b>	<b>705-2118H</b>	<b>710-2118H</b>	<b>712-2118H</b>	<b>703-2118H</b>	<b>552118-341550HK</b>	4	neutral 8
	Price gr. <b>A265</b> (m <sup>2</sup> )	Price gr. <b>A211</b> (m <sup>2</sup> )	Price gr. <b>A157</b> (m <sup>2</sup> )	Price gr. <b>A178</b> (m <sup>2</sup> )	Price gr. <b>A169</b> (m <sup>2</sup> )	Price gr. <b>A244</b> (m <sup>2</sup> )		(light grey) <input type="checkbox"/>
	<b>702-2117H</b>	<b>705-2117H</b>	<b>710-2117H</b>	<b>712-2117H</b>	<b>703-2117H</b>	<b>552117-341550HK</b>	4	neutral 7
	Price gr. <b>A265</b> (m <sup>2</sup> )	Price gr. <b>A211</b> (m <sup>2</sup> )	Price gr. <b>A157</b> (m <sup>2</sup> )	Price gr. <b>A178</b> (m <sup>2</sup> )	Price gr. <b>A169</b> (m <sup>2</sup> )	Price gr. <b>A244</b> (m <sup>2</sup> )		(pebble grey) <input type="checkbox"/>
	<b>702-2116H</b>	<b>705-2116H</b>	<b>710-2116H</b>	<b>712-2116H</b>			3	neutral 6
	Price gr. <b>A265</b> (m <sup>2</sup> )	Price gr. <b>A211</b> (m <sup>2</sup> )	Price gr. <b>A157</b> (m <sup>2</sup> )	Price gr. <b>A178</b> (m <sup>2</sup> )				(perligrey) <input type="checkbox"/>
	<b>702-2115H</b>	<b>705-2115H</b>	<b>710-2115H</b>	<b>712-2115H</b>	<b>703-2115H</b>	<b>552115-341550HK</b>	3	neutral 5
	Price gr. <b>A265</b> (m <sup>2</sup> )	Price gr. <b>A211</b> (m <sup>2</sup> )	Price gr. <b>A157</b> (m <sup>2</sup> )	Price gr. <b>A178</b> (m <sup>2</sup> )	Price gr. <b>A169</b> (m <sup>2</sup> )	Price gr. <b>A244</b> (m <sup>2</sup> )		(basalt grey) <input type="checkbox"/>
	<b>702-2114H</b>	<b>705-2114H</b>	<b>710-2114H</b>	<b>712-2114H</b>			3	neutral 4
	Price gr. <b>A265</b> (m <sup>2</sup> )	Price gr. <b>A211</b> (m <sup>2</sup> )	Price gr. <b>A157</b> (m <sup>2</sup> )	Price gr. <b>A178</b> (m <sup>2</sup> )				(graphiteblack) <input type="checkbox"/>
	<b>702-2113H</b>	<b>705-2113H</b>	<b>710-2113H</b>	<b>712-2113H</b>	<b>703-2113H</b>	<b>552113-341550HK</b>	3	neutral 3
	Price gr. <b>A265</b> (m <sup>2</sup> )	Price gr. <b>A211</b> (m <sup>2</sup> )	Price gr. <b>A157</b> (m <sup>2</sup> )	Price gr. <b>A178</b> (m <sup>2</sup> )	Price gr. <b>A169</b> (m <sup>2</sup> )	Price gr. <b>A244</b> (m <sup>2</sup> )		(asphalt black) <input type="checkbox"/>
	<b>702-2112H</b>	<b>705-2112H</b>	<b>710-2112H</b>	<b>712-2112H</b>	<b>703-2112H</b>	<b>552112-341550HK</b>	2	neutral 2
	Price gr. <b>A265</b> (m <sup>2</sup> )	Price gr. <b>A211</b> (m <sup>2</sup> )	Price gr. <b>A157</b> (m <sup>2</sup> )	Price gr. <b>A178</b> (m <sup>2</sup> )	Price gr. <b>A169</b> (m <sup>2</sup> )	Price gr. <b>A244</b> (m <sup>2</sup> )		(anthracite) <input type="checkbox"/>
	<b>702-2111H</b>	<b>705-2111H</b>	<b>710-2111H</b>	<b>712-2111H</b>	<b>703-2111H<sup>3</sup></b>	<b>5716-341550HK<sup>3</sup></b>	1	neutral 1
	Price gr. <b>A265</b> (m <sup>2</sup> )	Price gr. <b>A211</b> (m <sup>2</sup> )	Price gr. <b>A157</b> (m <sup>2</sup> )	Price gr. <b>A178</b> (m <sup>2</sup> )	Price gr. <b>A169</b> (m <sup>2</sup> )	Price gr. <b>A244</b> (m <sup>2</sup> )		(deep black) <input type="checkbox"/>
		<b>705-2001H</b>	<b>710-2001H</b>	<b>712-2001H</b>	<b>703-2001H</b>	<b>552001-341550HK</b>	2	active azure
		Price gr. <b>A211</b> (m <sup>2</sup> )	Price gr. <b>A157</b> (m <sup>2</sup> )	Price gr. <b>A178</b> (m <sup>2</sup> )	Price gr. <b>A169</b> (m <sup>2</sup> )	Price gr. <b>A244</b> (m <sup>2</sup> )		<input type="checkbox"/>
	<b>702-2002H</b>	<b>705-2002H</b>	<b>710-2002H</b>	<b>712-2002H</b>	<b>703-2002H</b>	<b>552002-341550HK</b>	4	light azure
	Price gr. <b>A265</b> (m <sup>2</sup> )	Price gr. <b>A211</b> (m <sup>2</sup> )	Price gr. <b>A157</b> (m <sup>2</sup> )	Price gr. <b>A178</b> (m <sup>2</sup> )	Price gr. <b>A169</b> (m <sup>2</sup> )	Price gr. <b>A244</b> (m <sup>2</sup> )		<input type="checkbox"/>
	<b>702-2003H</b>	<b>705-2003H</b>	<b>710-2003H</b>	<b>712-2003H</b>	<b>703-2003H</b>	<b>552003-341550HK</b>	3	medium azure
	Price gr. <b>A265</b> (m <sup>2</sup> )	Price gr. <b>A211</b> (m <sup>2</sup> )	Price gr. <b>A157</b> (m <sup>2</sup> )	Price gr. <b>A178</b> (m <sup>2</sup> )	Price gr. <b>A169</b> (m <sup>2</sup> )	Price gr. <b>A244</b> (m <sup>2</sup> )		<input type="checkbox"/>
	<b>702-2004H</b>	<b>705-2004H</b>	<b>710-2004H</b>	<b>712-2004H</b>	<b>703-2004H</b>	<b>552004-341550HK</b>	2	dark azure
	Price gr. <b>A265</b> (m <sup>2</sup> )	Price gr. <b>A211</b> (m <sup>2</sup> )	Price gr. <b>A157</b> (m <sup>2</sup> )	Price gr. <b>A178</b> (m <sup>2</sup> )	Price gr. <b>A169</b> (m <sup>2</sup> )	Price gr. <b>A244</b> (m <sup>2</sup> )		<input type="checkbox"/>
		<b>705-2005H</b>	<b>710-2005H</b>	<b>712-2005H</b>	<b>703-2005H</b>	<b>552005-341550HK</b>	2	active blue
		Price gr. <b>A211</b> (m <sup>2</sup> )	Price gr. <b>A157</b> (m <sup>2</sup> )	Price gr. <b>A178</b> (m <sup>2</sup> )	Price gr. <b>A169</b> (m <sup>2</sup> )	Price gr. <b>A244</b> (m <sup>2</sup> )		<input type="checkbox"/>
	<b>702-2006H</b>	<b>705-2006H</b>	<b>710-2006H</b>	<b>712-2006H</b>	<b>703-2006H</b>	<b>552006-341550HK</b>	4	light blue
	Price gr. <b>A265</b> (m <sup>2</sup> )	Price gr. <b>A211</b> (m <sup>2</sup> )	Price gr. <b>A157</b> (m <sup>2</sup> )	Price gr. <b>A178</b> (m <sup>2</sup> )	Price gr. <b>A169</b> (m <sup>2</sup> )	Price gr. <b>A244</b> (m <sup>2</sup> )		<input type="checkbox"/>
	<b>702-2007H</b>	<b>705-2007H</b>	<b>710-2007H</b>	<b>712-2007H</b>	<b>703-2007H</b>	<b>552007-341550HK</b>	3	medium blue
	Price gr. <b>A265</b> (m <sup>2</sup> )	Price gr. <b>A211</b> (m <sup>2</sup> )	Price gr. <b>A157</b> (m <sup>2</sup> )	Price gr. <b>A178</b> (m <sup>2</sup> )	Price gr. <b>A169</b> (m <sup>2</sup> )	Price gr. <b>A244</b> (m <sup>2</sup> )		<input type="checkbox"/>
	<b>702-2008H</b>	<b>705-2008H</b>	<b>710-2008H</b>	<b>712-2008H</b>	<b>703-2008H</b>	<b>552008-341550HK</b>	2	dark blue
	Price gr. <b>A265</b> (m <sup>2</sup> )	Price gr. <b>A211</b> (m <sup>2</sup> )	Price gr. <b>A157</b> (m <sup>2</sup> )	Price gr. <b>A178</b> (m <sup>2</sup> )	Price gr. <b>A169</b> (m <sup>2</sup> )	Price gr. <b>A244</b> (m <sup>2</sup> )		<input type="checkbox"/>
		<b>705-2009H</b>	<b>710-2009H</b>	<b>712-2009H</b>	<b>703-2009H</b>	<b>552009-341550HK</b>	2	active turquoise
		Price gr. <b>A211</b> (m <sup>2</sup> )	Price gr. <b>A157</b> (m <sup>2</sup> )	Price gr. <b>A178</b> (m <sup>2</sup> )	Price gr. <b>A169</b> (m <sup>2</sup> )	Price gr. <b>A244</b> (m <sup>2</sup> )		<input type="checkbox"/>
	<b>702-2010H</b>	<b>705-2010H</b>	<b>710-2010H</b>	<b>712-2010H</b>	<b>703-2010H</b>	<b>552010-341550HK</b>	4	light turquoise
	Price gr. <b>A265</b> (m <sup>2</sup> )	Price gr. <b>A211</b> (m <sup>2</sup> )	Price gr. <b>A157</b> (m <sup>2</sup> )	Price gr. <b>A178</b> (m <sup>2</sup> )	Price gr. <b>A169</b> (m <sup>2</sup> )	Price gr. <b>A244</b> (m <sup>2</sup> )		<input type="checkbox"/>
	<b>702-2011H</b>	<b>705-2011H</b>	<b>710-2011H</b>	<b>712-2011H</b>	<b>703-2011H</b>	<b>552011-341550HK</b>	3	medium turquoise
	Price gr. <b>A265</b> (m <sup>2</sup> )	Price gr. <b>A211</b> (m <sup>2</sup> )	Price gr. <b>A157</b> (m <sup>2</sup> )	Price gr. <b>A178</b> (m <sup>2</sup> )	Price gr. <b>A169</b> (m <sup>2</sup> )	Price gr. <b>A244</b> (m <sup>2</sup> )		<input type="checkbox"/>
	<b>702-2012H</b>	<b>705-2012H</b>	<b>710-2012H</b>	<b>712-2012H</b>	<b>703-2012H<sup>3</sup></b>	<b>552012-341550HK<sup>3</sup></b>	2	dark turquoise
	Price gr. <b>A265</b> (m <sup>2</sup> )	Price gr. <b>A211</b> (m <sup>2</sup> )	Price gr. <b>A157</b> (m <sup>2</sup> )	Price gr. <b>A178</b> (m <sup>2</sup> )	Price gr. <b>A169</b> (m <sup>2</sup> )	Price gr. <b>A244</b> (m <sup>2</sup> )		<input type="checkbox"/>
		<b>705-2013H</b>	<b>710-2013H</b>	<b>712-2013H</b>	<b>703-2013H</b>	<b>552013-341550HK</b>	2	active green
		Price gr. <b>A211</b> (m <sup>2</sup> )	Price gr. <b>A157</b> (m <sup>2</sup> )	Price gr. <b>A178</b> (m <sup>2</sup> )	Price gr. <b>A169</b> (m <sup>2</sup> )	Price gr. <b>A244</b> (m <sup>2</sup> )		<input type="checkbox"/>
	<b>702-2014H</b>	<b>705-2014H</b>	<b>710-2014H</b>	<b>712-2014H</b>	<b>703-2014H</b>	<b>552014-341550HK</b>	4	light green
	Price gr. <b>A265</b> (m <sup>2</sup> )	Price gr. <b>A211</b> (m <sup>2</sup> )	Price gr. <b>A157</b> (m <sup>2</sup> )	Price gr. <b>A178</b> (m <sup>2</sup> )	Price gr. <b>A169</b> (m <sup>2</sup> )	Price gr. <b>A244</b> (m <sup>2</sup> )		<input type="checkbox"/>
	<b>702-2015H</b>	<b>705-2015H</b>	<b>710-2015H</b>	<b>712-2015H</b>	<b>703-2015H</b>	<b>552015-341550HK</b>	3	medium green
	Price gr. <b>A265</b> (m <sup>2</sup> )	Price gr. <b>A211</b> (m <sup>2</sup> )	Price gr. <b>A157</b> (m <sup>2</sup> )	Price gr. <b>A178</b> (m <sup>2</sup> )	Price gr. <b>A169</b> (m <sup>2</sup> )	Price gr. <b>A244</b> (m <sup>2</sup> )		<input type="checkbox"/>
	<b>702-2016H</b>	<b>705-2016H</b>	<b>710-2016H</b>	<b>712-2016H</b>	<b>703-2016H</b>	<b>552016-341550HK</b>	2	dark green
	Price gr. <b>A265</b> (m <sup>2</sup> )	Price gr. <b>A211</b> (m <sup>2</sup> )	Price gr. <b>A157</b> (m <sup>2</sup> )	Price gr. <b>A178</b> (m <sup>2</sup> )	Price gr. <b>A169</b> (m <sup>2</sup> )	Price gr. <b>A244</b> (m <sup>2</sup> )		<input type="checkbox"/>



<sup>3</sup> Production-related color deviations from the standard are possible.

<sup>4</sup> Upon request, defined color gradients and mosaic pictures can also be supplied.

<sup>5</sup> Exception: neutral 10 (glossy), smooth, glossy

<sup>6</sup> Overglazed edges proportionately in the sheet  
Shower tub system, refer to series Plural non-slip, page227/229



Floor/Wall Tiles

15 x 15 cm



20 x 20 cm



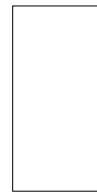
25 x 50 cm<sup>2</sup>



30 x 30 cm<sup>1</sup>



30 x 60 cm<sup>1</sup>



Model number	15 x 15 cm	20 x 20 cm	25 x 50 cm <sup>2</sup>	30 x 30 cm <sup>1</sup>	30 x 60 cm <sup>1</sup>
Nom. dim. - cm/in	15 x 15 / 6 x 6	20 x 20 / 8 x 8	25 x 50 / 10 x 20	30 x 30 / 12 x 12	30 x 60 / 12 x 24
Work size	147 x 147 x 6.5 mm	197 x 197 x 6.5 mm	247 x 497 x 8 mm	297 x 297 x 8 mm	297 x 597 x 8 mm
Surface	smooth, OP-geeig.	smooth, OP-geeig.	smooth, silky-matt <sup>3</sup>	smooth, silky-matt <sup>3</sup>	smooth, silky-matt <sup>3</sup>
m <sup>2</sup> - pieces	44.000	25.000	8.000	11.111	5.556
m <sup>2</sup> - kg	13.816	13.875	17.040	17.222	17.413
Bundle - pieces	44	25	9	14	6
Bundle - m <sup>2</sup>	1.000	1.000	1.125	1.260	1.080
Bundle - kg	13.816	13.875	19.170	21.700	18.804
Pallet - m <sup>2</sup>	80.000	72.000	40.500	52.921	43.197
Pallet - kg	1.105.280	999.000	690.120	911.400	752.160
Product standard	Blb	Blb	Alb	Alb	Alb
Stress group	1	1	1	2	1
Stress group	4	4	4	4	4
neutral 10 (active white glossy)	<b>715-2121H</b> Price gr. <b>A115</b> (m <sup>2</sup> )	<b>720-2121H</b> Price gr. <b>A115</b> (m <sup>2</sup> )	<b>700i-342550HK</b> Price gr. <b>A157</b> (m <sup>2</sup> )	<b>730-2121H</b> Price gr. <b>A166</b> (m <sup>2</sup> )	<b>760-2121H</b> Price gr. <b>A166</b> (m <sup>2</sup> )
neutral 10 (active white)	<b>715-2120H</b> Price gr. <b>A115</b> (m <sup>2</sup> )	<b>720-2120H</b> Price gr. <b>A115</b> (m <sup>2</sup> )	<b>701i-342550HK</b> Price gr. <b>A157</b> (m <sup>2</sup> )	<b>730-2120H</b> Price gr. <b>A166</b> (m <sup>2</sup> )	<b>760-2120H</b> Price gr. <b>A166</b> (m <sup>2</sup> )
neutral 9 (white grey)	<b>715-2119H</b> Price gr. <b>A115</b> (m <sup>2</sup> )	<b>720-2119H</b> Price gr. <b>A115</b> (m <sup>2</sup> )	<b>552119-342550HK</b> Price gr. <b>A157</b> (m <sup>2</sup> )	<b>730-2119H</b> Price gr. <b>A166</b> (m <sup>2</sup> )	<b>760-2119H</b> Price gr. <b>A166</b> (m <sup>2</sup> )
neutral 8 (light grey)	<b>715-2118H</b> Price gr. <b>A151</b> (m <sup>2</sup> )	<b>720-2118H</b> Price gr. <b>A151</b> (m <sup>2</sup> )	<b>552118-342550HK</b> Price gr. <b>A181</b> (m <sup>2</sup> )	<b>730-2118H</b> Price gr. <b>A205</b> (m <sup>2</sup> )	<b>760-2118H</b> Price gr. <b>A205</b> (m <sup>2</sup> )
neutral 7 (pebble grey)	<b>715-2117H</b> Price gr. <b>A151</b> (m <sup>2</sup> )	<b>720-2117H</b> Price gr. <b>A151</b> (m <sup>2</sup> )	<b>552117-342550HK</b> Price gr. <b>A181</b> (m <sup>2</sup> )	<b>730-2117H</b> Price gr. <b>A205</b> (m <sup>2</sup> )	<b>760-2117H</b> Price gr. <b>A205</b> (m <sup>2</sup> )
neutral 6 (perlgrey)	<b>715-2116H</b> Price gr. <b>A151</b> (m <sup>2</sup> )	<b>720-2116H</b> Price gr. <b>A151</b> (m <sup>2</sup> )			
neutral 5 (basalt grey)	<b>715-2115H</b> Price gr. <b>A151</b> (m <sup>2</sup> )	<b>720-2115H</b> Price gr. <b>A151</b> (m <sup>2</sup> )	<b>552115-342550HK</b> Price gr. <b>A181</b> (m <sup>2</sup> )	<b>730-2115H</b> Price gr. <b>A205</b> (m <sup>2</sup> )	<b>760-2115H</b> Price gr. <b>A205</b> (m <sup>2</sup> )
neutral 4 (graphiteblack)	<b>715-2114H</b> Price gr. <b>A151</b> (m <sup>2</sup> )	<b>720-2114H</b> Price gr. <b>A151</b> (m <sup>2</sup> )			
neutral 3 (asphalt black)	<b>715-2113H</b> Price gr. <b>A151</b> (m <sup>2</sup> )	<b>720-2113H</b> Price gr. <b>A151</b> (m <sup>2</sup> )	<b>552113-342550HK</b> Price gr. <b>A181</b> (m <sup>2</sup> )	<b>730-2113H</b> Price gr. <b>A205</b> (m <sup>2</sup> )	<b>760-2113H</b> Price gr. <b>A205</b> (m <sup>2</sup> )
neutral 2 (anthracite)	<b>715-2112H</b> Price gr. <b>A151</b> (m <sup>2</sup> )	<b>720-2112H</b> Price gr. <b>A151</b> (m <sup>2</sup> )	<b>552112-342550HK</b> Price gr. <b>A181</b> (m <sup>2</sup> )	<b>730-2112H</b> Price gr. <b>A205</b> (m <sup>2</sup> )	<b>760-2112H</b> Price gr. <b>A205</b> (m <sup>2</sup> )
neutral 1 (deep black)	<b>715-2111H</b> Price gr. <b>A151</b> (m <sup>2</sup> )	<b>720-2111H</b> Price gr. <b>A151</b> (m <sup>2</sup> )	<b>5716-342550HK<sup>2</sup></b> Price gr. <b>A181</b> (m <sup>2</sup> )	<b>730-2111H<sup>2</sup></b> Price gr. <b>A205</b> (m <sup>2</sup> )	<b>760-2111H<sup>2</sup></b> Price gr. <b>A205</b> (m <sup>2</sup> )
active azure	<b>715-2001H</b> Price gr. <b>A151</b> (m <sup>2</sup> )	<b>720-2001H</b> Price gr. <b>A151</b> (m <sup>2</sup> )	<b>552001-342550HK</b> Price gr. <b>A181</b> (m <sup>2</sup> )	<b>730-2001H</b> Price gr. <b>A205</b> (m <sup>2</sup> )	<b>760-2001H</b> Price gr. <b>A205</b> (m <sup>2</sup> )
light azure	<b>715-2002H</b> Price gr. <b>A151</b> (m <sup>2</sup> )	<b>720-2002H</b> Price gr. <b>A151</b> (m <sup>2</sup> )	<b>552002-342550HK</b> Price gr. <b>A181</b> (m <sup>2</sup> )	<b>730-2002H</b> Price gr. <b>A205</b> (m <sup>2</sup> )	<b>760-2002H</b> Price gr. <b>A205</b> (m <sup>2</sup> )
medium azure	<b>715-2003H</b> Price gr. <b>A151</b> (m <sup>2</sup> )	<b>720-2003H</b> Price gr. <b>A151</b> (m <sup>2</sup> )	<b>552003-342550HK</b> Price gr. <b>A181</b> (m <sup>2</sup> )	<b>730-2003H</b> Price gr. <b>A205</b> (m <sup>2</sup> )	<b>760-2003H</b> Price gr. <b>A205</b> (m <sup>2</sup> )
dark azure	<b>715-2004H</b> Price gr. <b>A151</b> (m <sup>2</sup> )	<b>720-2004H</b> Price gr. <b>A151</b> (m <sup>2</sup> )	<b>552004-342550HK</b> Price gr. <b>A181</b> (m <sup>2</sup> )	<b>730-2004H</b> Price gr. <b>A205</b> (m <sup>2</sup> )	<b>760-2004H</b> Price gr. <b>A205</b> (m <sup>2</sup> )
active blue	<b>715-2005H</b> Price gr. <b>A151</b> (m <sup>2</sup> )	<b>720-2005H</b> Price gr. <b>A151</b> (m <sup>2</sup> )	<b>552005-342550HK</b> Price gr. <b>A181</b> (m <sup>2</sup> )	<b>730-2005H</b> Price gr. <b>A205</b> (m <sup>2</sup> )	<b>760-2005H</b> Price gr. <b>A205</b> (m <sup>2</sup> )
light blue	<b>715-2006H</b> Price gr. <b>A151</b> (m <sup>2</sup> )	<b>720-2006H</b> Price gr. <b>A151</b> (m <sup>2</sup> )	<b>552006-342550HK</b> Price gr. <b>A181</b> (m <sup>2</sup> )	<b>730-2006H</b> Price gr. <b>A205</b> (m <sup>2</sup> )	<b>760-2006H</b> Price gr. <b>A205</b> (m <sup>2</sup> )
medium blue	<b>715-2007H</b> Price gr. <b>A151</b> (m <sup>2</sup> )	<b>720-2007H</b> Price gr. <b>A151</b> (m <sup>2</sup> )	<b>552007-342550HK</b> Price gr. <b>A181</b> (m <sup>2</sup> )	<b>730-2007H</b> Price gr. <b>A205</b> (m <sup>2</sup> )	<b>760-2007H</b> Price gr. <b>A205</b> (m <sup>2</sup> )
dark blue	<b>715-2008H</b> Price gr. <b>A151</b> (m <sup>2</sup> )	<b>720-2008H</b> Price gr. <b>A151</b> (m <sup>2</sup> )	<b>552008-342550HK</b> Price gr. <b>A181</b> (m <sup>2</sup> )	<b>730-2008H</b> Price gr. <b>A205</b> (m <sup>2</sup> )	<b>760-2008H</b> Price gr. <b>A205</b> (m <sup>2</sup> )
active turquoise	<b>715-2009H</b> Price gr. <b>A151</b> (m <sup>2</sup> )	<b>720-2009H</b> Price gr. <b>A151</b> (m <sup>2</sup> )	<b>552009-342550HK</b> Price gr. <b>A181</b> (m <sup>2</sup> )	<b>730-2009H</b> Price gr. <b>A205</b> (m <sup>2</sup> )	<b>760-2009H</b> Price gr. <b>A205</b> (m <sup>2</sup> )
light turquoise	<b>715-2010H</b> Price gr. <b>A151</b> (m <sup>2</sup> )	<b>720-2010H</b> Price gr. <b>A151</b> (m <sup>2</sup> )	<b>552010-342550HK</b> Price gr. <b>A181</b> (m <sup>2</sup> )	<b>730-2010H</b> Price gr. <b>A205</b> (m <sup>2</sup> )	<b>760-2010H</b> Price gr. <b>A205</b> (m <sup>2</sup> )
medium turquoise	<b>715-2011H</b> Price gr. <b>A151</b> (m <sup>2</sup> )	<b>720-2011H</b> Price gr. <b>A151</b> (m <sup>2</sup> )	<b>552011-342550HK</b> Price gr. <b>A181</b> (m <sup>2</sup> )	<b>730-2011H</b> Price gr. <b>A205</b> (m <sup>2</sup> )	<b>760-2011H</b> Price gr. <b>A205</b> (m <sup>2</sup> )
dark turquoise	<b>715-2012H</b> Price gr. <b>A151</b> (m <sup>2</sup> )	<b>720-2012H</b> Price gr. <b>A151</b> (m <sup>2</sup> )	<b>552012-342550HK<sup>2</sup></b> Price gr. <b>A181</b> (m <sup>2</sup> )	<b>730-2012H<sup>2</sup></b> Price gr. <b>A205</b> (m <sup>2</sup> )	<b>760-2012H<sup>2</sup></b> Price gr. <b>A205</b> (m <sup>2</sup> )
active green	<b>715-2013H</b> Price gr. <b>A151</b> (m <sup>2</sup> )	<b>720-2013H</b> Price gr. <b>A151</b> (m <sup>2</sup> )	<b>552013-342550HK</b> Price gr. <b>A181</b> (m <sup>2</sup> )	<b>730-2013H</b> Price gr. <b>A205</b> (m <sup>2</sup> )	<b>760-2013H</b> Price gr. <b>A205</b> (m <sup>2</sup> )
light green	<b>715-2014H</b> Price gr. <b>A151</b> (m <sup>2</sup> )	<b>720-2014H</b> Price gr. <b>A151</b> (m <sup>2</sup> )	<b>552014-342550HK</b> Price gr. <b>A181</b> (m <sup>2</sup> )	<b>730-2014H</b> Price gr. <b>A205</b> (m <sup>2</sup> )	<b>760-2014H</b> Price gr. <b>A205</b> (m <sup>2</sup> )
medium green	<b>715-2015H</b> Price gr. <b>A151</b> (m <sup>2</sup> )	<b>720-2015H</b> Price gr. <b>A151</b> (m <sup>2</sup> )	<b>552015-342550HK</b> Price gr. <b>A181</b> (m <sup>2</sup> )	<b>730-2015H</b> Price gr. <b>A205</b> (m <sup>2</sup> )	<b>760-2015H</b> Price gr. <b>A205</b> (m <sup>2</sup> )
dark green	<b>715-2016H</b> Price gr. <b>A151</b> (m <sup>2</sup> )	<b>720-2016H</b> Price gr. <b>A151</b> (m <sup>2</sup> )	<b>552016-342550HK</b> Price gr. <b>A181</b> (m <sup>2</sup> )	<b>730-2016H</b> Price gr. <b>A205</b> (m <sup>2</sup> )	<b>760-2016H</b> Price gr. <b>A205</b> (m <sup>2</sup> )

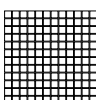


<sup>2</sup> Production-related color deviations from the standard are possible.  
<sup>3</sup> Exception: neutral 10 (glossy), smooth, glossy

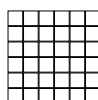
Mosaics

Floor/Wall Tiles

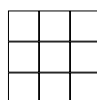
2.5 x 2.5 cm<sup>2/4</sup>



5 x 5 cm<sup>2/4</sup>



10 x 10 cm<sup>2/4/5</sup>



10 x 20 cm



10 x 30 cm



12.5 x 50 cm<sup>1</sup>



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	10 x 10 / 4 x 4	10 x 20 / 4 x 8	10 x 30 / 4 x 12	12.5 x 50 / 5 x 20	Stress group	Model number
	23 x 23 x 6.5 mm smooth, OP-geeig.	47 x 47 x 6.5 mm smooth, OP-geeig.	97 x 97 x 6.5 mm smooth, OP-geeig.	97 x 197 x 6.5 mm smooth, OP-geeig.	97 x 297 x 6 mm smooth, silky-matt	122 x 497 x 8 mm smooth, silky-matt		Nom. dim. - cm/in
	11 sheets	11 sheets	11 sheets	50.000	33.330	16.000		Work size
	12.100	12.331	13.101	13.600	12.333	17.040		Surface
	11 sheets	11 sheets	11 sheets	33	38	8		m <sup>2</sup> - pieces
	1.000	1.000	1.000	0.660	1.140	0.500		m <sup>2</sup> - kg
	12.100	12.331	13.101	8.976	14.060	8.520		Bundle - pieces
	48.000	64.000	64.000	59.400	95.770	55.000		Bundle - m <sup>2</sup>
	580.800	789.184	838.464	807.840	1.181.040	937.200		Bundle - kg
	Blb	Blb	Blb	Blb	Alb	Alb		Pallet - m <sup>2</sup>
	1	1	1	1	1	1		Pallet - kg
		<b>705-2017H</b>	<b>710-2017H</b>	<b>712-2017H</b>	<b>703-2017H<sup>3</sup></b>	<b>552017-341550HK<sup>3</sup></b>	2	Product standard
		Price gr. A211 (m <sup>2</sup> )	Price gr. A157 (m <sup>2</sup> )	Price gr. A178 (m <sup>2</sup> )	Price gr. A169 (m <sup>2</sup> )	Price gr. A244 (m <sup>2</sup> )		Stress group
	<b>702-2018H</b>	<b>705-2018H</b>	<b>710-2018H</b>	<b>712-2018H</b>	<b>703-2018H</b>	<b>552018-341550HK</b>	4	active yellow <input type="checkbox"/>
	Price gr. A265 (m <sup>2</sup> )	Price gr. A211 (m <sup>2</sup> )	Price gr. A157 (m <sup>2</sup> )	Price gr. A178 (m <sup>2</sup> )	Price gr. A169 (m <sup>2</sup> )	Price gr. A244 (m <sup>2</sup> )		
	<b>702-2019H</b>	<b>705-2019H</b>	<b>710-2019H</b>	<b>712-2019H</b>	<b>703-2019H</b>	<b>552019-341550HK</b>	3	light yellow <input type="checkbox"/>
	Price gr. A265 (m <sup>2</sup> )	Price gr. A211 (m <sup>2</sup> )	Price gr. A157 (m <sup>2</sup> )	Price gr. A178 (m <sup>2</sup> )	Price gr. A169 (m <sup>2</sup> )	Price gr. A244 (m <sup>2</sup> )		
	<b>702-2020H</b>	<b>705-2020H</b>	<b>710-2020H</b>	<b>712-2020H</b>	<b>703-2020H<sup>3</sup></b>	<b>552020-341550HK<sup>3</sup></b>	2	medium yellow <input type="checkbox"/>
	Price gr. A265 (m <sup>2</sup> )	Price gr. A211 (m <sup>2</sup> )	Price gr. A157 (m <sup>2</sup> )	Price gr. A178 (m <sup>2</sup> )	Price gr. A169 (m <sup>2</sup> )	Price gr. A244 (m <sup>2</sup> )		
		<b>705-2021H</b>	<b>710-2021H</b>	<b>712-2021H</b>	<b>703-2021H<sup>3</sup></b>	<b>552021-341550HK<sup>3</sup></b>	2	dark yellow <input type="checkbox"/>
		Price gr. A211 (m <sup>2</sup> )	Price gr. A157 (m <sup>2</sup> )	Price gr. A178 (m <sup>2</sup> )	Price gr. A169 (m <sup>2</sup> )	Price gr. A244 (m <sup>2</sup> )		
	<b>702-2022H</b>	<b>705-2022H</b>	<b>710-2022H</b>	<b>712-2022H</b>	<b>703-2022H</b>	<b>552022-341550HK</b>	4	active ochre <input type="checkbox"/>
	Price gr. A265 (m <sup>2</sup> )	Price gr. A211 (m <sup>2</sup> )	Price gr. A157 (m <sup>2</sup> )	Price gr. A178 (m <sup>2</sup> )	Price gr. A169 (m <sup>2</sup> )	Price gr. A244 (m <sup>2</sup> )		
	<b>702-2023H</b>	<b>705-2023H</b>	<b>710-2023H</b>	<b>712-2023H</b>	<b>703-2023H</b>	<b>552023-341550HK</b>	3	light ochre <input type="checkbox"/>
	Price gr. A265 (m <sup>2</sup> )	Price gr. A211 (m <sup>2</sup> )	Price gr. A157 (m <sup>2</sup> )	Price gr. A178 (m <sup>2</sup> )	Price gr. A169 (m <sup>2</sup> )	Price gr. A244 (m <sup>2</sup> )		
	<b>702-2024H</b>	<b>705-2024H</b>	<b>710-2024H</b>	<b>712-2024H</b>	<b>703-2024H</b>	<b>552024-341550HK</b>	2	medium ochre <input type="checkbox"/>
	Price gr. A265 (m <sup>2</sup> )	Price gr. A211 (m <sup>2</sup> )	Price gr. A157 (m <sup>2</sup> )	Price gr. A178 (m <sup>2</sup> )	Price gr. A169 (m <sup>2</sup> )	Price gr. A244 (m <sup>2</sup> )		
		<b>705-2025H</b>	<b>710-2025H</b>	<b>712-2025H</b>	<b>703-2025H<sup>3</sup></b>	<b>552025-341550HK<sup>3</sup></b>	2	dark ochre <input type="checkbox"/>
		Price gr. A211 (m <sup>2</sup> )	Price gr. A157 (m <sup>2</sup> )	Price gr. A178 (m <sup>2</sup> )	Price gr. A169 (m <sup>2</sup> )	Price gr. A244 (m <sup>2</sup> )		
	<b>702-2026H</b>	<b>705-2026H</b>	<b>710-2026H</b>	<b>712-2026H</b>	<b>703-2026H</b>	<b>552026-341550HK</b>	4	active salmon <input type="checkbox"/>
	Price gr. A265 (m <sup>2</sup> )	Price gr. A211 (m <sup>2</sup> )	Price gr. A157 (m <sup>2</sup> )	Price gr. A178 (m <sup>2</sup> )	Price gr. A169 (m <sup>2</sup> )	Price gr. A244 (m <sup>2</sup> )		
	<b>702-2027H</b>	<b>705-2027H</b>	<b>710-2027H</b>	<b>712-2027H</b>	<b>703-2027H</b>	<b>552027-341550HK</b>	3	light salmon <input type="checkbox"/>
	Price gr. A265 (m <sup>2</sup> )	Price gr. A211 (m <sup>2</sup> )	Price gr. A157 (m <sup>2</sup> )	Price gr. A178 (m <sup>2</sup> )	Price gr. A169 (m <sup>2</sup> )	Price gr. A244 (m <sup>2</sup> )		
	<b>702-2028H</b>	<b>705-2028H</b>	<b>710-2028H</b>	<b>712-2028H</b>	<b>703-2028H</b>	<b>552028-341550HK</b>	2	medium salmon <input type="checkbox"/>
	Price gr. A265 (m <sup>2</sup> )	Price gr. A211 (m <sup>2</sup> )	Price gr. A157 (m <sup>2</sup> )	Price gr. A178 (m <sup>2</sup> )	Price gr. A169 (m <sup>2</sup> )	Price gr. A244 (m <sup>2</sup> )		
		<b>705-2029H</b>	<b>710-2029H</b>	<b>712-2029H</b>	<b>703-2029H</b>	<b>552029-341550HK</b>	2	dark salmon <input type="checkbox"/>
		Price gr. A211 (m <sup>2</sup> )	Price gr. A157 (m <sup>2</sup> )	Price gr. A178 (m <sup>2</sup> )	Price gr. A169 (m <sup>2</sup> )	Price gr. A244 (m <sup>2</sup> )		
	<b>702-2030H</b>	<b>705-2030H</b>	<b>710-2030H</b>	<b>712-2030H</b>	<b>703-2030H</b>	<b>552030-341550HK</b>	4	active oxide red <input type="checkbox"/>
	Price gr. A265 (m <sup>2</sup> )	Price gr. A211 (m <sup>2</sup> )	Price gr. A157 (m <sup>2</sup> )	Price gr. A178 (m <sup>2</sup> )	Price gr. A169 (m <sup>2</sup> )	Price gr. A244 (m <sup>2</sup> )		
	<b>702-2031H</b>	<b>705-2031H</b>	<b>710-2031H</b>	<b>712-2031H</b>	<b>703-2031H</b>	<b>552031-341550HK</b>	3	light oxide red <input type="checkbox"/>
	Price gr. A265 (m <sup>2</sup> )	Price gr. A211 (m <sup>2</sup> )	Price gr. A157 (m <sup>2</sup> )	Price gr. A178 (m <sup>2</sup> )	Price gr. A169 (m <sup>2</sup> )	Price gr. A244 (m <sup>2</sup> )		
	<b>702-2032H</b>	<b>705-2032H</b>	<b>710-2032H</b>	<b>712-2032H</b>	<b>703-2032H</b>	<b>552032-341550HK</b>	2	medium oxide red <input type="checkbox"/>
	Price gr. A265 (m <sup>2</sup> )	Price gr. A211 (m <sup>2</sup> )	Price gr. A157 (m <sup>2</sup> )	Price gr. A178 (m <sup>2</sup> )	Price gr. A169 (m <sup>2</sup> )	Price gr. A244 (m <sup>2</sup> )		
		<b>705-2033H</b>	<b>710-2033H</b>	<b>712-2033H</b>	<b>703-2033H</b>	<b>552033-341550HK</b>	2	dark oxide red <input type="checkbox"/>
		Price gr. A211 (m <sup>2</sup> )	Price gr. A157 (m <sup>2</sup> )	Price gr. A178 (m <sup>2</sup> )	Price gr. A169 (m <sup>2</sup> )	Price gr. A244 (m <sup>2</sup> )		
	<b>702-2034H</b>	<b>705-2034H</b>	<b>710-2034H</b>	<b>712-2034H</b>	<b>703-2034H</b>	<b>552034-341550HK</b>	4	active stone grey <input type="checkbox"/>
	Price gr. A265 (m <sup>2</sup> )	Price gr. A211 (m <sup>2</sup> )	Price gr. A157 (m <sup>2</sup> )	Price gr. A178 (m <sup>2</sup> )	Price gr. A169 (m <sup>2</sup> )	Price gr. A244 (m <sup>2</sup> )		
	<b>702-2035H</b>	<b>705-2035H</b>	<b>710-2035H</b>	<b>712-2035H</b>	<b>703-2035H</b>	<b>552035-341550HK</b>	3	light stone grey <input type="checkbox"/>
	Price gr. A265 (m <sup>2</sup> )	Price gr. A211 (m <sup>2</sup> )	Price gr. A157 (m <sup>2</sup> )	Price gr. A178 (m <sup>2</sup> )	Price gr. A169 (m <sup>2</sup> )	Price gr. A244 (m <sup>2</sup> )		
	<b>702-2036H</b>	<b>705-2036H</b>	<b>710-2036H</b>	<b>712-2036H</b>	<b>703-2036H</b>	<b>552036-341550HK</b>	2	medium stone grey <input type="checkbox"/>
	Price gr. A265 (m <sup>2</sup> )	Price gr. A211 (m <sup>2</sup> )	Price gr. A157 (m <sup>2</sup> )	Price gr. A178 (m <sup>2</sup> )	Price gr. A169 (m <sup>2</sup> )	Price gr. A244 (m <sup>2</sup> )		
		<b>705-2037H</b>	<b>710-2037H</b>	<b>712-2037H</b>	<b>703-2037H</b>	<b>552037-341550HK</b>	2	dark stone grey <input type="checkbox"/>
		Price gr. A211 (m <sup>2</sup> )	Price gr. A157 (m <sup>2</sup> )	Price gr. A178 (m <sup>2</sup> )	Price gr. A169 (m <sup>2</sup> )	Price gr. A244 (m <sup>2</sup> )		
	<b>702-2038H</b>	<b>705-2038H</b>	<b>710-2038H</b>	<b>712-2038H</b>	<b>703-2038H</b>	<b>552038-341550HK</b>	4	active sand grey <input type="checkbox"/>
	Price gr. A229 (m <sup>2</sup> )	Price gr. A187 (m <sup>2</sup> )	Price gr. A142 (m <sup>2</sup> )	Price gr. A157 (m <sup>2</sup> )	Price gr. A142 (m <sup>2</sup> )	Price gr. A211 (m <sup>2</sup> )		
	<b>702-2039H</b>	<b>705-2039H</b>	<b>710-2039H</b>	<b>712-2039H</b>	<b>703-2039H</b>	<b>552039-341550HK</b>	3	light sand grey <input type="checkbox"/>
	Price gr. A265 (m <sup>2</sup> )	Price gr. A211 (m <sup>2</sup> )	Price gr. A157 (m <sup>2</sup> )	Price gr. A178 (m <sup>2</sup> )	Price gr. A169 (m <sup>2</sup> )	Price gr. A244 (m <sup>2</sup> )		
	<b>702-2040H</b>	<b>705-2040H</b>	<b>710-2040H</b>	<b>712-2040H</b>	<b>703-2040H</b>	<b>552040-341550HK</b>	2	medium sand grey <input type="checkbox"/>
	Price gr. A265 (m <sup>2</sup> )	Price gr. A211 (m <sup>2</sup> )	Price gr. A157 (m <sup>2</sup> )	Price gr. A178 (m <sup>2</sup> )	Price gr. A169 (m <sup>2</sup> )	Price gr. A244 (m <sup>2</sup> )		



<sup>3</sup> Production-related color deviations from the standard are possible.  
<sup>4</sup> Upon request, defined color gradients and mosaic pictures can also be supplied.  
<sup>5</sup> Overglazed edges proportionately in the sheet  
 Shower tub system, refer to series Plural non-slip, page 227/229



Floor/Wall Tiles

15 x 15 cm



20 x 20 cm



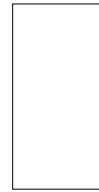
25 x 50 cm<sup>1</sup>



30 x 30 cm<sup>1</sup>



30 x 60 cm<sup>1</sup>



Model number	15 x 15 cm	20 x 20 cm	25 x 50 cm <sup>1</sup>	30 x 30 cm <sup>1</sup>	30 x 60 cm <sup>1</sup>
Nom. dim. - cm/in	15 x 15 / 6 x 6	20 x 20 / 8 x 8	25 x 50 / 10 x 20	30 x 30 / 12 x 12	30 x 60 / 12 x 24
Work size	147 x 147 x 6.5 mm	197 x 197 x 6.5 mm	247 x 497 x 8 mm	297 x 297 x 8 mm	297 x 597 x 8 mm
Surface	smooth, OP-geeig.	smooth, OP-geeig.	smooth, silky-matt	smooth, silky-matt	smooth, silky-matt
m <sup>2</sup> - pieces	44.000	25.000	8.000	11.111	5.556
m <sup>2</sup> - kg	13.816	13.875	17.040	17.222	17.413
Bundle - pieces	44	25	9	14	6
Bundle - m <sup>2</sup>	1.000	1.000	1.125	1.260	1.080
Bundle - kg	13.816	13.875	19.170	21.700	18.804
Pallet - m <sup>2</sup>	80.000	72.000	40.500	52.921	43.197
Pallet - kg	1.105.280	999.000	690.120	911.400	752.160
Product standard	Blb	Blb	Alb	Alb	Alb
Stress group	1	1	1	2	1
	<b>2 715-2017H</b>	<b>720-2017H</b>	<b>552017-342550HK<sup>2</sup></b>	<b>730-2017H<sup>2</sup></b>	<b>760-2017H<sup>2</sup></b>
active yellow <input type="checkbox"/>	Price gr. A151 (m <sup>2</sup> )	Price gr. A151 (m <sup>2</sup> )	Price gr. A181 (m <sup>2</sup> )	Price gr. A205 (m <sup>2</sup> )	Price gr. A205 (m <sup>2</sup> )
	<b>4 715-2018H</b>	<b>720-2018H</b>	<b>552018-342550HK</b>	<b>730-2018H</b>	<b>760-2018H</b>
light yellow <input type="checkbox"/>	Price gr. A151 (m <sup>2</sup> )	Price gr. A151 (m <sup>2</sup> )	Price gr. A181 (m <sup>2</sup> )	Price gr. A205 (m <sup>2</sup> )	Price gr. A205 (m <sup>2</sup> )
	<b>3 715-2019H</b>	<b>720-2019H</b>	<b>552019-342550HK</b>	<b>730-2019H</b>	<b>760-2019H</b>
medium yellow <input type="checkbox"/>	Price gr. A151 (m <sup>2</sup> )	Price gr. A151 (m <sup>2</sup> )	Price gr. A181 (m <sup>2</sup> )	Price gr. A205 (m <sup>2</sup> )	Price gr. A205 (m <sup>2</sup> )
	<b>2 715-2020H</b>	<b>720-2020H</b>	<b>552020-342550HK<sup>2</sup></b>	<b>730-2020H<sup>2</sup></b>	<b>760-2020H<sup>2</sup></b>
dark yellow <input type="checkbox"/>	Price gr. A151 (m <sup>2</sup> )	Price gr. A151 (m <sup>2</sup> )	Price gr. A181 (m <sup>2</sup> )	Price gr. A205 (m <sup>2</sup> )	Price gr. A205 (m <sup>2</sup> )
	<b>2 715-2021H</b>	<b>720-2021H</b>	<b>552021-342550HK<sup>2</sup></b>	<b>730-2021H<sup>2</sup></b>	<b>760-2021H<sup>2</sup></b>
active ochre <input type="checkbox"/>	Price gr. A151 (m <sup>2</sup> )	Price gr. A151 (m <sup>2</sup> )	Price gr. A181 (m <sup>2</sup> )	Price gr. A205 (m <sup>2</sup> )	Price gr. A205 (m <sup>2</sup> )
	<b>4 715-2022H</b>	<b>720-2022H</b>	<b>552022-342550HK</b>	<b>730-2022H</b>	<b>760-2022H</b>
light ochre <input type="checkbox"/>	Price gr. A151 (m <sup>2</sup> )	Price gr. A151 (m <sup>2</sup> )	Price gr. A181 (m <sup>2</sup> )	Price gr. A205 (m <sup>2</sup> )	Price gr. A205 (m <sup>2</sup> )
	<b>3 715-2023H</b>	<b>720-2023H</b>	<b>552023-342550HK</b>	<b>730-2023H</b>	<b>760-2023H</b>
medium ochre <input type="checkbox"/>	Price gr. A151 (m <sup>2</sup> )	Price gr. A151 (m <sup>2</sup> )	Price gr. A181 (m <sup>2</sup> )	Price gr. A205 (m <sup>2</sup> )	Price gr. A205 (m <sup>2</sup> )
	<b>2 715-2024H</b>	<b>720-2024H</b>	<b>552024-342550HK</b>	<b>730-2024H</b>	<b>760-2024H</b>
dark ochre <input type="checkbox"/>	Price gr. A151 (m <sup>2</sup> )	Price gr. A151 (m <sup>2</sup> )	Price gr. A181 (m <sup>2</sup> )	Price gr. A205 (m <sup>2</sup> )	Price gr. A205 (m <sup>2</sup> )
	<b>2 715-2025H</b>	<b>720-2025H</b>	<b>552025-342550HK<sup>2</sup></b>	<b>730-2025H<sup>2</sup></b>	<b>760-2025H<sup>2</sup></b>
active salmon <input type="checkbox"/>	Price gr. A151 (m <sup>2</sup> )	Price gr. A151 (m <sup>2</sup> )	Price gr. A181 (m <sup>2</sup> )	Price gr. A205 (m <sup>2</sup> )	Price gr. A205 (m <sup>2</sup> )
	<b>4 715-2026H</b>	<b>720-2026H</b>	<b>552026-342550HK</b>	<b>730-2026H</b>	<b>760-2026H</b>
light salmon <input type="checkbox"/>	Price gr. A151 (m <sup>2</sup> )	Price gr. A151 (m <sup>2</sup> )	Price gr. A181 (m <sup>2</sup> )	Price gr. A205 (m <sup>2</sup> )	Price gr. A205 (m <sup>2</sup> )
	<b>3 715-2027H</b>	<b>720-2027H</b>	<b>552027-342550HK</b>	<b>730-2027H</b>	<b>760-2027H</b>
medium salmon <input type="checkbox"/>	Price gr. A151 (m <sup>2</sup> )	Price gr. A151 (m <sup>2</sup> )	Price gr. A181 (m <sup>2</sup> )	Price gr. A205 (m <sup>2</sup> )	Price gr. A205 (m <sup>2</sup> )
	<b>2 715-2028H</b>	<b>720-2028H</b>	<b>552028-342550HK</b>	<b>730-2028H</b>	<b>760-2028H</b>
dark salmon <input type="checkbox"/>	Price gr. A151 (m <sup>2</sup> )	Price gr. A151 (m <sup>2</sup> )	Price gr. A181 (m <sup>2</sup> )	Price gr. A205 (m <sup>2</sup> )	Price gr. A205 (m <sup>2</sup> )
	<b>2 715-2029H</b>	<b>720-2029H</b>	<b>552029-342550HK</b>	<b>730-2029H</b>	<b>760-2029H</b>
active oxide red <input type="checkbox"/>	Price gr. A151 (m <sup>2</sup> )	Price gr. A151 (m <sup>2</sup> )	Price gr. A181 (m <sup>2</sup> )	Price gr. A205 (m <sup>2</sup> )	Price gr. A205 (m <sup>2</sup> )
	<b>4 715-2030H</b>	<b>720-2030H</b>	<b>552030-342550HK</b>	<b>730-2030H</b>	<b>760-2030H</b>
light oxide red <input type="checkbox"/>	Price gr. A151 (m <sup>2</sup> )	Price gr. A151 (m <sup>2</sup> )	Price gr. A181 (m <sup>2</sup> )	Price gr. A205 (m <sup>2</sup> )	Price gr. A205 (m <sup>2</sup> )
	<b>3 715-2031H</b>	<b>720-2031H</b>	<b>552031-342550HK</b>	<b>730-2031H</b>	<b>760-2031H</b>
medium oxide red <input type="checkbox"/>	Price gr. A151 (m <sup>2</sup> )	Price gr. A151 (m <sup>2</sup> )	Price gr. A181 (m <sup>2</sup> )	Price gr. A205 (m <sup>2</sup> )	Price gr. A205 (m <sup>2</sup> )
	<b>2 715-2032H</b>	<b>720-2032H</b>	<b>552032-342550HK</b>	<b>730-2032H</b>	<b>760-2032H</b>
dark oxide red <input type="checkbox"/>	Price gr. A151 (m <sup>2</sup> )	Price gr. A151 (m <sup>2</sup> )	Price gr. A181 (m <sup>2</sup> )	Price gr. A205 (m <sup>2</sup> )	Price gr. A205 (m <sup>2</sup> )
	<b>2 715-2033H</b>	<b>720-2033H</b>	<b>552033-342550HK</b>	<b>730-2033H</b>	<b>760-2033H</b>
active stone grey <input type="checkbox"/>	Price gr. A151 (m <sup>2</sup> )	Price gr. A151 (m <sup>2</sup> )	Price gr. A181 (m <sup>2</sup> )	Price gr. A205 (m <sup>2</sup> )	Price gr. A205 (m <sup>2</sup> )
	<b>4 715-2034H</b>	<b>720-2034H</b>	<b>552034-342550HK</b>	<b>730-2034H</b>	<b>760-2034H</b>
light stone grey <input type="checkbox"/>	Price gr. A151 (m <sup>2</sup> )	Price gr. A151 (m <sup>2</sup> )	Price gr. A181 (m <sup>2</sup> )	Price gr. A205 (m <sup>2</sup> )	Price gr. A205 (m <sup>2</sup> )
	<b>3 715-2035H</b>	<b>720-2035H</b>	<b>552035-342550HK</b>	<b>730-2035H</b>	<b>760-2035H</b>
medium stone grey <input type="checkbox"/>	Price gr. A151 (m <sup>2</sup> )	Price gr. A151 (m <sup>2</sup> )	Price gr. A181 (m <sup>2</sup> )	Price gr. A205 (m <sup>2</sup> )	Price gr. A205 (m <sup>2</sup> )
	<b>2 715-2036H</b>	<b>720-2036H</b>	<b>552036-342550HK</b>	<b>730-2036H</b>	<b>760-2036H</b>
dark stone grey <input type="checkbox"/>	Price gr. A151 (m <sup>2</sup> )	Price gr. A151 (m <sup>2</sup> )	Price gr. A181 (m <sup>2</sup> )	Price gr. A205 (m <sup>2</sup> )	Price gr. A205 (m <sup>2</sup> )
	<b>2 715-2037H</b>	<b>720-2037H</b>	<b>552037-342550HK</b>	<b>730-2037H</b>	<b>760-2037H</b>
active sand grey <input type="checkbox"/>	Price gr. A151 (m <sup>2</sup> )	Price gr. A151 (m <sup>2</sup> )	Price gr. A181 (m <sup>2</sup> )	Price gr. A205 (m <sup>2</sup> )	Price gr. A205 (m <sup>2</sup> )
	<b>4 715-2038H</b>	<b>720-2038H</b>	<b>552038-342550HK</b>	<b>730-2038H</b>	<b>760-2038H</b>
light sand grey <input type="checkbox"/>	Price gr. A115 (m <sup>2</sup> )	Price gr. A115 (m <sup>2</sup> )	Price gr. A157 (m <sup>2</sup> )	Price gr. A166 (m <sup>2</sup> )	Price gr. A166 (m <sup>2</sup> )
	<b>3 715-2039H</b>	<b>720-2039H</b>	<b>552039-342550HK</b>	<b>730-2039H</b>	<b>760-2039H</b>
medium sand grey <input type="checkbox"/>	Price gr. A151 (m <sup>2</sup> )	Price gr. A151 (m <sup>2</sup> )	Price gr. A181 (m <sup>2</sup> )	Price gr. A205 (m <sup>2</sup> )	Price gr. A205 (m <sup>2</sup> )
	<b>2 715-2040H</b>	<b>720-2040H</b>	<b>552040-342550HK</b>	<b>730-2040H</b>	<b>760-2040H</b>
dark sand grey <input type="checkbox"/>	Price gr. A151 (m <sup>2</sup> )	Price gr. A151 (m <sup>2</sup> )	Price gr. A181 (m <sup>2</sup> )	Price gr. A205 (m <sup>2</sup> )	Price gr. A205 (m <sup>2</sup> )

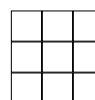


<sup>2</sup> Production-related color deviations from the standard are possible.

Mosaic

Floor-/Wall Tile

10 x 10 cm



20 x 20 cm



Sheet: 297 x 297 mm

					<b>10 x 10</b> / 4 x 4	<b>20 x 20</b> / 8 x 8	Nom. dim. - cm/in	
					97 x 97 x 6.5 mm	197 x 197 x 6.5 mm	Work size	
					smooth, OP-geeig.	smooth, OP-geeig.	Surface	
					11.000	25.000	m <sup>2</sup> - pieces	
					13.101	13.875	m <sup>2</sup> - kg	
					11	25	Bundle - pieces	
					1.000	1.000	Bundle - m <sup>2</sup>	
					13.101	13.875	Bundle - kg	
					64.000	72.000	Pallet - m <sup>2</sup>	
					838.464	999.000	Pallet - kg	
					Blb	Blb	Product standard	
					1	1	Stress group	
					<b>710-2041H</b>	<b>720-2041H</b>		
					Price gr. <b>A196</b> (m <sup>2</sup> )	Price gr. <b>A181</b> (m <sup>2</sup> )	violet	<input type="checkbox"/>
					<b>710-2042H</b>	<b>720-2042H</b>		
					Price gr. <b>A196</b> (m <sup>2</sup> )	Price gr. <b>A181</b> (m <sup>2</sup> )	berry red	<input type="checkbox"/>
					<b>710-2043H</b>	<b>720-2043H</b>		
					Price gr. <b>A196</b> (m <sup>2</sup> )	Price gr. <b>A181</b> (m <sup>2</sup> )	brown red	<input type="checkbox"/>
					<b>710-2044H</b>	<b>720-2044H</b>		
					Price gr. <b>A196</b> (m <sup>2</sup> )	Price gr. <b>A181</b> (m <sup>2</sup> )	fire red	<input type="checkbox"/>
					<b>710-2045H</b>	<b>720-2045H</b>		
					Price gr. <b>A196</b> (m <sup>2</sup> )	Price gr. <b>A181</b> (m <sup>2</sup> )	signal orange	<input type="checkbox"/>
					<b>710-2046H</b>	<b>720-2046H</b>		
					Price gr. <b>A196</b> (m <sup>2</sup> )	Price gr. <b>A181</b> (m <sup>2</sup> )	sunshine yellow	<input type="checkbox"/>
					<b>710-2047H</b>	<b>720-2047H</b>		
					Price gr. <b>A196</b> (m <sup>2</sup> )	Price gr. <b>A181</b> (m <sup>2</sup> )	yellow green	<input type="checkbox"/>
					<b>710-2048H</b>	<b>720-2048H</b>		
					Price gr. <b>A196</b> (m <sup>2</sup> )	Price gr. <b>A181</b> (m <sup>2</sup> )	sea green	<input type="checkbox"/>
					<b>710-2049H</b>	<b>720-2049H</b>		
					Price gr. <b>A196</b> (m <sup>2</sup> )	Price gr. <b>A181</b> (m <sup>2</sup> )	blue green	<input type="checkbox"/>
					<b>710-2050H</b>	<b>720-2050H</b>		
					Price gr. <b>A196</b> (m <sup>2</sup> )	Price gr. <b>A181</b> (m <sup>2</sup> )	cobalt blue	<input type="checkbox"/>



Cove Skirting<sup>1</sup>

Internal Corner for Cove Skirting<sup>1</sup>

External Corner for Cove Skirting<sup>1</sup>

Profiled edging

10 x 10 cm



NEW



profiled edging,  
r = 10 mm



Model number				37112H		
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	297 x r10 x 6		
Surface	smooth, silky-matt	smooth, silky-matt	smooth, silky-matt	smooth, silky-matt		
m - pieces	10.000			3.333		
m - kg	1.500	0.030/piece	0.030/piece	0.147		
Bundle - pieces	40	40	30	30		
Bundle - m	4.000			9.001		
Bundle - kg	6.000			1.320		
Pallet - m <sup>2</sup>						
Pallet - kg						
Product standard	Blb	Blb	Blb	Alb		
Stress group	1	1	1			
neutral 10 (active white glossy) <input type="checkbox"/>	4			<b>700i-37112H</b> Price gr. <b>A430</b> (pce.)		
neutral 10 (active white matt) <input type="checkbox"/>	4	<b>763-2120H</b> Price gr. <b>A417</b> (pce.)	<b>759-2120H</b> Price gr. <b>A431</b> (pce.)	<b>761-2120H</b> Price gr. <b>A431</b> (pce.)	<b>701i-37112H</b> Price gr. <b>A430</b> (pce.)	
neutral 9 (white grey) <input type="checkbox"/>	4		<b>759-2119H</b> Price gr. <b>A431</b> (pce.)	<b>761-2119H</b> Price gr. <b>A431</b> (pce.)		
neutral 8 (light grey) <input type="checkbox"/>	4	<b>763-2118H</b> Price gr. <b>A417</b> (pce.)	<b>759-2118H</b> Price gr. <b>A431</b> (pce.)	<b>761-2118H</b> Price gr. <b>A431</b> (pce.)		
neutral 7 (pebble grey) <input type="checkbox"/>	4		<b>759-2117H</b> Price gr. <b>A431</b> (pce.)	<b>761-2117H</b> Price gr. <b>A431</b> (pce.)		
neutral 5 (basalt grey) <input type="checkbox"/>	3	<b>763-2115H</b> Price gr. <b>A417</b> (pce.)	<b>759-2115H</b> Price gr. <b>A431</b> (pce.)	<b>761-2115H</b> Price gr. <b>A431</b> (pce.)		
neutral 3 (asphalt black) <input type="checkbox"/>	3		<b>759-2113H</b> Price gr. <b>A431</b> (pce.)	<b>761-2113H</b> Price gr. <b>A431</b> (pce.)		
neutral 1 (deep black) <input type="checkbox"/>	1	<b>763-2111H</b> Price gr. <b>A417</b> (pce.)	<b>759-2111H</b> Price gr. <b>A431</b> (pce.)	<b>761-2111H</b> Price gr. <b>A431</b> (pce.)	<b>5716i-37112H</b> Price gr. <b>A434</b> (pce.)	
active azure <input type="checkbox"/>	2		<b>759-2001H</b> Price gr. <b>A431</b> (pce.)	<b>761-2001H</b> Price gr. <b>A431</b> (pce.)	<b>552001-37112H</b> Price gr. <b>A434</b> (pce.)	
light azure <input type="checkbox"/>	4		<b>759-2002H</b> Price gr. <b>A431</b> (pce.)	<b>761-2002H</b> Price gr. <b>A431</b> (pce.)	<b>552002-37112H</b> Price gr. <b>A434</b> (pce.)	
medium azure <input type="checkbox"/>	3	<b>763-2003H</b> Price gr. <b>A417</b> (pce.)	<b>759-2003H</b> Price gr. <b>A431</b> (pce.)	<b>761-2003H</b> Price gr. <b>A431</b> (pce.)		
dark azure <input type="checkbox"/>	2		<b>759-2004H</b> Price gr. <b>A431</b> (pce.)	<b>761-2004H</b> Price gr. <b>A431</b> (pce.)		
light blue <input type="checkbox"/>	4		<b>759-2006H</b> Price gr. <b>A431</b> (pce.)	<b>761-2006H</b> Price gr. <b>A431</b> (pce.)		
medium blue <input type="checkbox"/>	3		<b>759-2007H</b> Price gr. <b>A431</b> (pce.)	<b>761-2007H</b> Price gr. <b>A431</b> (pce.)		
dark blue <input type="checkbox"/>	2		<b>759-2008H</b> Price gr. <b>A431</b> (pce.)	<b>761-2008H</b> Price gr. <b>A431</b> (pce.)		
medium turquoise <input type="checkbox"/>	3		<b>759-2011H</b> Price gr. <b>A431</b> (pce.)	<b>761-2011H</b> Price gr. <b>A431</b> (pce.)		
medium green <input type="checkbox"/>	3		<b>759-2015H</b> Price gr. <b>A431</b> (pce.)	<b>761-2015H</b> Price gr. <b>A431</b> (pce.)		
dark green <input type="checkbox"/>	2		<b>759-2016H</b> Price gr. <b>A431</b> (pce.)	<b>761-2016H</b> Price gr. <b>A431</b> (pce.)		
medium yellow <input type="checkbox"/>	3		<b>759-2019H</b> Price gr. <b>A431</b> (pce.)	<b>761-2019H</b> Price gr. <b>A431</b> (pce.)		
medium ochre <input type="checkbox"/>	3		<b>759-2023H</b> Price gr. <b>A431</b> (pce.)	<b>761-2023H</b> Price gr. <b>A431</b> (pce.)		
medium salmon <input type="checkbox"/>	3		<b>759-2027H</b> Price gr. <b>A431</b> (pce.)	<b>761-2027H</b> Price gr. <b>A431</b> (pce.)		
medium oxide red <input type="checkbox"/>	3		<b>759-2031H</b> Price gr. <b>A431</b> (pce.)	<b>761-2031H</b> Price gr. <b>A431</b> (pce.)		
light stone grey <input type="checkbox"/>	4	<b>763-2034H</b> Price gr. <b>A417</b> (pce.)	<b>759-2034H</b> Price gr. <b>A431</b> (pce.)	<b>761-2034H</b> Price gr. <b>A431</b> (pce.)		
dark stone grey <input type="checkbox"/>	2	<b>763-2036H</b> Price gr. <b>A417</b> (pce.)	<b>759-2036H</b> Price gr. <b>A431</b> (pce.)	<b>761-2036H</b> Price gr. <b>A431</b> (pce.)		
active sand grey <input type="checkbox"/>	2	<b>763-2037H</b> Price gr. <b>A417</b> (pce.)	<b>759-2037H</b> Price gr. <b>A431</b> (pce.)	<b>761-2037H</b> Price gr. <b>A431</b> (pce.)		
dark sand grey <input type="checkbox"/>	2	<b>763-2040H</b> Price gr. <b>A417</b> (pce.)	<b>759-2040H</b> Price gr. <b>A431</b> (pce.)	<b>761-2040H</b> Price gr. <b>A431</b> (pce.)		



<sup>1</sup> For details, refer to page 324  
Color deviations compared to the adjoining covering due to production are no reason for complaint in case of horizontal laying.



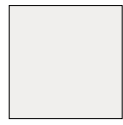
Horner Bad, Bremen, Germany / Architect: janßen bär partnerschaft mbh, Bad Zwischenahn, Germany / Photo: Jochen Stüber







# 224 Plural non-slip stoneware



2120/2121  
neutral 10 (active white)



2119  
neutral 9 (white-grey)



2118  
neutral 8 (light-grey)



2117  
neutral 7 (pebble-grey)



2116  
neutral 6 (pearl grey)



2115  
neutral 5 (basalt-grey)



2114  
neutral 4 (graphite-black)



2113  
neutral 3 (asphalt black)



2112  
neutral 2 (anthracite)



2111  
neutral 1 (deep black)



2004  
dark azure



2008  
dark blue



2012  
dark turquoise



2016  
dark green



2020  
dark yellow



2024  
dark ochre



2028  
dark salmon



2032  
dark oxid red



2036  
dark stone grey



2040  
dark sand grey



2003  
medium azure



2007  
medium blue



2011  
medium turquoise



2015  
medium green



2019  
medium yellow



2023  
medium ochre



2027  
medium salmon



2031  
medium oxid red



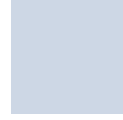
2035  
medium stone grey



2039  
medium sand grey



2002  
light azure



2006  
light blue



2010  
light turquoise



2014  
light green



2018  
light yellow



2022  
light ochre



2026  
light salmon



2030  
light oxid red



2034  
light stone grey



2038  
light sand grey



2001  
active azure



2005  
active blue



2009  
active turquoise



2013  
active green



2017  
active yellow



2021  
active ochre



2025  
active salmon



2029  
active oxid red

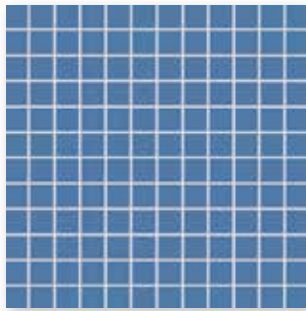


2033  
active stone grey



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

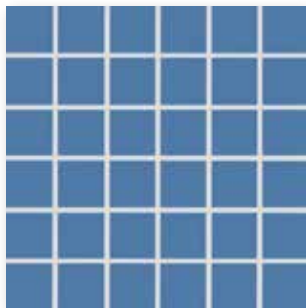


External  
corner,  
smooth

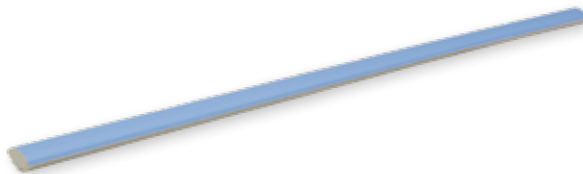


Shower tub system Strip,  
10 x 10 cm, 4 x 4 in  
smooth, R10/B

### Mosaic 5 x 5 cm, 2 x 2 in

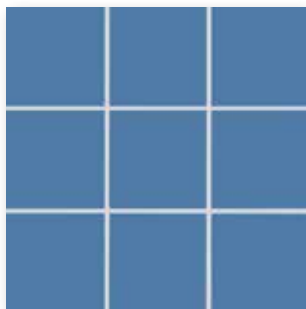


Mosaic sheet 30 x 30 cm, 12 x 12 in,  
smooth, R10/B

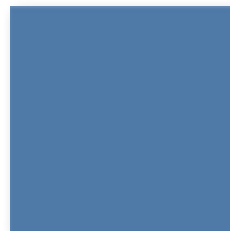


Profiled edging  
297 x r10 x 6 mm, smooth

### Mosaic 10 x 10 cm, 4 x 4 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



Floor tile 30 x 60 cm, 12 x 24 in, smooth, R10/B

Weitere Radialleisten auf Seite 101 (Radius 10 mm und 30 mm) und auf Seite 103 (Radius 60 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.

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



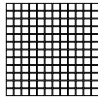
directly to the  
Mosaic Designer

# 226 Plural non slip stoneware

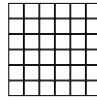
Dry-pressed Ceramic Tiles, DIN EN 14411, group Bl<sub>b</sub>, glazed (GL) for floor and wall coverings in indoor and outdoor areas (stoneware tiles)// Extruded Ceramic Tiles, Precision, DIN EN 14411, group Al<sub>b</sub>, glazed (GL) for floor and wall coverings in indoor and outdoor areas (stoneware tiles)

## Mosaics<sup>1/3</sup>

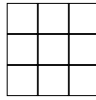
2.5 x 2.5 cm



5 x 5 cm



10 x 10 cm



## Wall/Floor Tiles

20 x 20 cm



30 x 60 cm<sup>2</sup>



	Sheet: 297 x 297 mm	Sheet: 297 x 297 mm	Sheet: 297 x 297 mm	20 x 20 / 8 x 8	30 x 60 / 12 x 24
Nom. dim. - cm/in	<b>2.5 x 2.5 / 1 x 1</b>	<b>5 x 5 / 2 x 2</b>	<b>10 x 10 / 4 x 4</b>		
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
m <sup>2</sup> - pieces	11 sheets	11 sheets	11 sheets	25.000	5.556
m <sup>2</sup> - kg	12.100	12.331	13.101	13.875	17.413
Bundle - pieces	11 sheets	11 sheets	11 sheets	25	6
Bundle - m <sup>2</sup>	1.000	1.000	1.000	1.000	1.080
Bundle - kg	12.100	12.331	13.101	13.875	18.804
Pallet - m <sup>2</sup>	48.000	64.000	64.000	72.000	43.197
Pallet - kg	580.800	789.184	838.464	999.000	752.160
Product standard	Blb	Blb	Blb	Blb	Alb
Slip resistance	R10/B	R10/B	R10/B	R10/B	R10/B
Stress group	1	1	1	1	2
Stress group	4	4	4	4	4
neutral 10 (active white) <input type="checkbox"/>	<b>902-2120H</b> Price gr. <b>A238</b> (m <sup>2</sup> )	<b>905-2120H</b> Price gr. <b>A205</b> (m <sup>2</sup> )	<b>910-2120H</b> Price gr. <b>A166</b> (m <sup>2</sup> )	<b>920-2120H</b> Price gr. <b>A148</b> (m <sup>2</sup> )	<b>980-2120H</b> Price gr. <b>A181</b> (m <sup>2</sup> )
neutral 9 (white grey) <input type="checkbox"/>	<b>902-2119H</b> Price gr. <b>A238</b> (m <sup>2</sup> )	<b>905-2119H</b> Price gr. <b>A205</b> (m <sup>2</sup> )	<b>910-2119H</b> Price gr. <b>A166</b> (m <sup>2</sup> )	<b>920-2119H</b> Price gr. <b>A148</b> (m <sup>2</sup> )	
neutral 8 (light grey) <input type="checkbox"/>	<b>902-2118H</b> Price gr. <b>A274</b> (m <sup>2</sup> )	<b>905-2118H</b> Price gr. <b>A244</b> (m <sup>2</sup> )	<b>910-2118H</b> Price gr. <b>A208</b> (m <sup>2</sup> )	<b>920-2118H</b> Price gr. <b>A175</b> (m <sup>2</sup> )	<b>980-2118H</b> Price gr. <b>A190</b> (m <sup>2</sup> )
neutral 7 (pebble grey) <input type="checkbox"/>	<b>902-2117H</b> Price gr. <b>A274</b> (m <sup>2</sup> )	<b>905-2117H</b> Price gr. <b>A244</b> (m <sup>2</sup> )	<b>910-2117H</b> Price gr. <b>A208</b> (m <sup>2</sup> )	<b>920-2117H</b> Price gr. <b>A175</b> (m <sup>2</sup> )	
neutral 6 (perlgrey) <input type="checkbox"/>	<b>902-2116H</b> Price gr. <b>A274</b> (m <sup>2</sup> )	<b>905-2116H</b> Price gr. <b>A244</b> (m <sup>2</sup> )	<b>910-2116H</b> Price gr. <b>A208</b> (m <sup>2</sup> )	<b>920-2116H</b> Price gr. <b>A175</b> (m <sup>2</sup> )	
neutral 5 (basalt grey) <input type="checkbox"/>	<b>902-2115H</b> Price gr. <b>A274</b> (m <sup>2</sup> )	<b>905-2115H</b> Price gr. <b>A244</b> (m <sup>2</sup> )	<b>910-2115H</b> Price gr. <b>A208</b> (m <sup>2</sup> )	<b>920-2115H</b> Price gr. <b>A175</b> (m <sup>2</sup> )	
neutral 4 (graphiteblack) <input type="checkbox"/>	<b>902-2114H</b> Price gr. <b>A274</b> (m <sup>2</sup> )	<b>905-2114H</b> Price gr. <b>A244</b> (m <sup>2</sup> )	<b>910-2114H</b> Price gr. <b>A208</b> (m <sup>2</sup> )	<b>920-2114H</b> Price gr. <b>A175</b> (m <sup>2</sup> )	
neutral 3 (asphalt black) <input type="checkbox"/>	<b>902-2113H</b> Price gr. <b>A274</b> (m <sup>2</sup> )	<b>905-2113H</b> Price gr. <b>A244</b> (m <sup>2</sup> )	<b>910-2113H</b> Price gr. <b>A208</b> (m <sup>2</sup> )	<b>920-2113H</b> Price gr. <b>A175</b> (m <sup>2</sup> )	
neutral 2 (anthracite) <input type="checkbox"/>	<b>902-2112H</b> Price gr. <b>A274</b> (m <sup>2</sup> )	<b>905-2112H</b> Price gr. <b>A244</b> (m <sup>2</sup> )	<b>910-2112H</b> Price gr. <b>A208</b> (m <sup>2</sup> )	<b>920-2112H</b> Price gr. <b>A175</b> (m <sup>2</sup> )	
neutral 1 (deep black) <input type="checkbox"/>	<b>902-2111H</b> Price gr. <b>A274</b> (m <sup>2</sup> )	<b>905-2111H</b> Price gr. <b>A244</b> (m <sup>2</sup> )	<b>910-2111H</b> Price gr. <b>A208</b> (m <sup>2</sup> )	<b>920-2111H</b> Price gr. <b>A175</b> (m <sup>2</sup> )	<b>980-2111H</b> Price gr. <b>A190</b> (m <sup>2</sup> )
active azure <input type="checkbox"/>	<b>902-2001H</b> Price gr. <b>A274</b> (m <sup>2</sup> )	<b>905-2001H</b> Price gr. <b>A244</b> (m <sup>2</sup> )	<b>910-2001H</b> Price gr. <b>A208</b> (m <sup>2</sup> )	<b>920-2001H</b> Price gr. <b>A175</b> (m <sup>2</sup> )	
light azure <input type="checkbox"/>	<b>902-2002H</b> Price gr. <b>A274</b> (m <sup>2</sup> )	<b>905-2002H</b> Price gr. <b>A244</b> (m <sup>2</sup> )	<b>910-2002H</b> Price gr. <b>A208</b> (m <sup>2</sup> )	<b>920-2002H</b> Price gr. <b>A175</b> (m <sup>2</sup> )	
medium azure <input type="checkbox"/>	<b>902-2003H</b> Price gr. <b>A274</b> (m <sup>2</sup> )	<b>905-2003H</b> Price gr. <b>A244</b> (m <sup>2</sup> )	<b>910-2003H</b> Price gr. <b>A208</b> (m <sup>2</sup> )	<b>920-2003H</b> Price gr. <b>A175</b> (m <sup>2</sup> )	<b>980-2003H</b> Price gr. <b>A190</b> (m <sup>2</sup> )
dark azure <input type="checkbox"/>	<b>902-2004H</b> Price gr. <b>A274</b> (m <sup>2</sup> )	<b>905-2004H</b> Price gr. <b>A244</b> (m <sup>2</sup> )	<b>910-2004H</b> Price gr. <b>A208</b> (m <sup>2</sup> )	<b>920-2004H</b> Price gr. <b>A175</b> (m <sup>2</sup> )	
active blue <input type="checkbox"/>	<b>902-2005H</b> Price gr. <b>A274</b> (m <sup>2</sup> )	<b>905-2005H</b> Price gr. <b>A244</b> (m <sup>2</sup> )	<b>910-2005H</b> Price gr. <b>A208</b> (m <sup>2</sup> )	<b>920-2005H</b> Price gr. <b>A175</b> (m <sup>2</sup> )	
light blue <input type="checkbox"/>	<b>902-2006H</b> Price gr. <b>A274</b> (m <sup>2</sup> )	<b>905-2006H</b> Price gr. <b>A244</b> (m <sup>2</sup> )	<b>910-2006H</b> Price gr. <b>A208</b> (m <sup>2</sup> )	<b>920-2006H</b> Price gr. <b>A175</b> (m <sup>2</sup> )	
medium blue <input type="checkbox"/>	<b>902-2007H</b> Price gr. <b>A274</b> (m <sup>2</sup> )	<b>905-2007H</b> Price gr. <b>A244</b> (m <sup>2</sup> )	<b>910-2007H</b> Price gr. <b>A208</b> (m <sup>2</sup> )	<b>920-2007H</b> Price gr. <b>A175</b> (m <sup>2</sup> )	<b>980-2007H</b> Price gr. <b>A190</b> (m <sup>2</sup> )
dark blue <input type="checkbox"/>	<b>902-2008H</b> Price gr. <b>A274</b> (m <sup>2</sup> )	<b>905-2008H</b> Price gr. <b>A244</b> (m <sup>2</sup> )	<b>910-2008H</b> Price gr. <b>A208</b> (m <sup>2</sup> )	<b>920-2008H</b> Price gr. <b>A175</b> (m <sup>2</sup> )	
active turquoise <input type="checkbox"/>	<b>902-2009H</b> Price gr. <b>A274</b> (m <sup>2</sup> )	<b>905-2009H</b> Price gr. <b>A244</b> (m <sup>2</sup> )	<b>910-2009H</b> Price gr. <b>A208</b> (m <sup>2</sup> )	<b>920-2009H</b> Price gr. <b>A175</b> (m <sup>2</sup> )	
light turquoise <input type="checkbox"/>	<b>902-2010H</b> Price gr. <b>A274</b> (m <sup>2</sup> )	<b>905-2010H</b> Price gr. <b>A244</b> (m <sup>2</sup> )	<b>910-2010H</b> Price gr. <b>A208</b> (m <sup>2</sup> )	<b>920-2010H</b> Price gr. <b>A175</b> (m <sup>2</sup> )	
medium turquoise <input type="checkbox"/>	<b>902-2011H</b> Price gr. <b>A274</b> (m <sup>2</sup> )	<b>905-2011H</b> Price gr. <b>A244</b> (m <sup>2</sup> )	<b>910-2011H</b> Price gr. <b>A208</b> (m <sup>2</sup> )	<b>920-2011H</b> Price gr. <b>A175</b> (m <sup>2</sup> )	<b>980-2011H</b> Price gr. <b>A190</b> (m <sup>2</sup> )
dark turquoise <input type="checkbox"/>	<b>902-2012H</b> Price gr. <b>A274</b> (m <sup>2</sup> )	<b>905-2012H</b> Price gr. <b>A244</b> (m <sup>2</sup> )	<b>910-2012H</b> Price gr. <b>A208</b> (m <sup>2</sup> )	<b>920-2012H</b> Price gr. <b>A175</b> (m <sup>2</sup> )	
active green <input type="checkbox"/>	<b>902-2013H</b> Price gr. <b>A274</b> (m <sup>2</sup> )	<b>905-2013H</b> Price gr. <b>A244</b> (m <sup>2</sup> )	<b>910-2013H</b> Price gr. <b>A208</b> (m <sup>2</sup> )	<b>920-2013H</b> Price gr. <b>A175</b> (m <sup>2</sup> )	
light green <input type="checkbox"/>	<b>902-2014H</b> Price gr. <b>A274</b> (m <sup>2</sup> )	<b>905-2014H</b> Price gr. <b>A244</b> (m <sup>2</sup> )	<b>910-2014H</b> Price gr. <b>A208</b> (m <sup>2</sup> )	<b>920-2014H</b> Price gr. <b>A175</b> (m <sup>2</sup> )	
medium green <input type="checkbox"/>	<b>902-2015H</b> Price gr. <b>A274</b> (m <sup>2</sup> )	<b>905-2015H</b> Price gr. <b>A244</b> (m <sup>2</sup> )	<b>910-2015H</b> Price gr. <b>A208</b> (m <sup>2</sup> )	<b>920-2015H</b> Price gr. <b>A175</b> (m <sup>2</sup> )	<b>980-2015H</b> Price gr. <b>A190</b> (m <sup>2</sup> )
dark green <input type="checkbox"/>	<b>902-2016H</b> Price gr. <b>A274</b> (m <sup>2</sup> )	<b>905-2016H</b> Price gr. <b>A244</b> (m <sup>2</sup> )	<b>910-2016H</b> Price gr. <b>A208</b> (m <sup>2</sup> )	<b>920-2016H</b> Price gr. <b>A175</b> (m <sup>2</sup> )	



<sup>3</sup> Upon request, defined color gradients and mosaic pictures can also be supplied.

Profiled edging

NEW



profiled edging,  
r = 10 mm

Cove Skirtings<sup>1/3</sup>

10 x 10 cm



Internal Corner for Cove Skirting<sup>1/3</sup>



External Corner for Cove Skirting<sup>1/3</sup>



Shower Tub System<sup>2</sup>

10 x 10 cm



10 x 10 cm



					Strip	Corner		
37112H	<b>10 x 10 / 4 x 4</b>				<b>10 x 10 / 4 x 4</b>	<b>10 x 10 / 4 x 4</b>		Model number
297 x r10 x 6	100 x 97 x 6.5 mm	100 x 18 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		Nom. dim. - cm/in
smooth, silky-matt	smooth, matt	smooth, matt	smooth, matt	smooth, matt	smooth, matt	smooth, matt		Work size
3.333	10.000				10.000			Surface
0.147	1.500/m	0.030/piece	0.030/piece	0.030/piece	1.700/m	0.170/piece		m - pieces
30	40	40	30	30	16	4		m/pce. - kg
9.001	4.000				1.600			Bundle - pieces
1.320	6.000				2.720	0.680		Bundle - m
								Bundle - kg
								Palette - m
								Palette - kg
Alb	B1b	B1b	B1b	B1b	B1b	B1b		Product standard
-/B	R10/B				R10/B	R10/B		Slip resistance
<b>91i-37112H</b>	<b>764-2120H</b>	<b>759-2120H</b>	<b>761-2120H</b>	<b>761-2120H</b>	<b>785-2120H</b>	<b>786-2120H</b>	4	neutral 10
Price gr. A434 (pce.)	Price gr. A419 (pce.)	Price gr. A431 (pce.)	Price gr. A431 (pce.)	Price gr. A431 (pce.)	Price gr. A429 (pce.)	Price gr. A457 (pce.)		(active white) <input type="checkbox"/>
	<b>764-2119H</b>	<b>759-2119H</b>	<b>761-2119H</b>	<b>761-2119H</b>	<b>785-2119H</b>	<b>786-2119H</b>	4	neutral 9
	Price gr. A419 (pce.)	Price gr. A431 (pce.)	Price gr. A431 (pce.)	Price gr. A431 (pce.)	Price gr. A429 (pce.)	Price gr. A457 (pce.)		(white grey) <input type="checkbox"/>
	<b>764-2118H</b>	<b>759-2118H</b>	<b>761-2118H</b>	<b>761-2118H</b>	<b>785-2118H</b>	<b>786-2118H</b>	4	neutral 8
	Price gr. A419 (pce.)	Price gr. A431 (pce.)	Price gr. A431 (pce.)	Price gr. A431 (pce.)	Price gr. A429 (pce.)	Price gr. A457 (pce.)		(light grey) <input type="checkbox"/>
	<b>764-2117H</b>	<b>759-2117H</b>	<b>761-2117H</b>	<b>761-2117H</b>	<b>785-2117H</b>	<b>786-2117H</b>	4	neutral 7
	Price gr. A419 (pce.)	Price gr. A431 (pce.)	Price gr. A431 (pce.)	Price gr. A431 (pce.)	Price gr. A429 (pce.)	Price gr. A457 (pce.)		(pebble grey) <input type="checkbox"/>
	<b>764-2115H</b>	<b>759-2115H</b>	<b>761-2115H</b>	<b>761-2115H</b>	<b>785-2115H</b>	<b>786-2115H</b>	3	neutral 5
	Price gr. A419 (pce.)	Price gr. A431 (pce.)	Price gr. A431 (pce.)	Price gr. A431 (pce.)	Price gr. A429 (pce.)	Price gr. A457 (pce.)		(basalt grey) <input type="checkbox"/>
	<b>764-2113H</b>	<b>759-2113H</b>	<b>761-2113H</b>	<b>761-2113H</b>	<b>785-2113H</b>	<b>786-2113H</b>	3	neutral 3
	Price gr. A419 (pce.)	Price gr. A431 (pce.)	Price gr. A431 (pce.)	Price gr. A431 (pce.)	Price gr. A429 (pce.)	Price gr. A457 (pce.)		(asphalt black) <input type="checkbox"/>
<b>340i-37112H</b>	<b>764-2111H</b>	<b>759-2111H</b>	<b>761-2111H</b>	<b>761-2111H</b>	<b>785-2111H</b>	<b>786-2111H</b>	1	neutral 1
Price gr. A434 (pce.)	Price gr. A419 (pce.)	Price gr. A431 (pce.)	Price gr. A431 (pce.)	Price gr. A431 (pce.)	Price gr. A429 (pce.)	Price gr. A457 (pce.)		(deep black) <input type="checkbox"/>
<b>553001-37112H</b>	<b>764-2001H</b>	<b>759-2001H</b>	<b>761-2001H</b>	<b>761-2001H</b>	<b>785-2001H</b>	<b>786-2001H</b>	2	active azure <input type="checkbox"/>
Price gr. A434 (pce.)	Price gr. A419 (pce.)	Price gr. A431 (pce.)	Price gr. A431 (pce.)	Price gr. A431 (pce.)	Price gr. A429 (pce.)	Price gr. A457 (pce.)		<input type="checkbox"/>
<b>553002-37112H</b>	<b>764-2002H</b>	<b>759-2002H</b>	<b>761-2002H</b>	<b>761-2002H</b>	<b>785-2002H</b>	<b>786-2002H</b>	4	light azure <input type="checkbox"/>
Price gr. A434 (pce.)	Price gr. A419 (pce.)	Price gr. A431 (pce.)	Price gr. A431 (pce.)	Price gr. A431 (pce.)	Price gr. A429 (pce.)	Price gr. A457 (pce.)		<input type="checkbox"/>
	<b>764-2003H</b>	<b>759-2003H</b>	<b>761-2003H</b>	<b>761-2003H</b>	<b>785-2003H</b>	<b>786-2003H</b>	3	medium azure <input type="checkbox"/>
	Price gr. A419 (pce.)	Price gr. A431 (pce.)	Price gr. A431 (pce.)	Price gr. A431 (pce.)	Price gr. A429 (pce.)	Price gr. A457 (pce.)		<input type="checkbox"/>
	<b>764-2004H</b>	<b>759-2004H</b>	<b>761-2004H</b>	<b>761-2004H</b>	<b>785-2004H</b>	<b>786-2004H</b>	2	dark azure <input type="checkbox"/>
	Price gr. A419 (pce.)	Price gr. A431 (pce.)	Price gr. A431 (pce.)	Price gr. A431 (pce.)	Price gr. A429 (pce.)	Price gr. A457 (pce.)		<input type="checkbox"/>
	<b>764-2006H</b>	<b>759-2006H</b>	<b>761-2006H</b>	<b>761-2006H</b>	<b>785-2006H</b>	<b>786-2006H</b>	4	light blue <input type="checkbox"/>
	Price gr. A419 (pce.)	Price gr. A431 (pce.)	Price gr. A431 (pce.)	Price gr. A431 (pce.)	Price gr. A429 (pce.)	Price gr. A457 (pce.)		<input type="checkbox"/>
	<b>764-2007H</b>	<b>759-2007H</b>	<b>761-2007H</b>	<b>761-2007H</b>	<b>785-2007H</b>	<b>786-2007H</b>	3	medium blue <input type="checkbox"/>
	Price gr. A419 (pce.)	Price gr. A431 (pce.)	Price gr. A431 (pce.)	Price gr. A431 (pce.)	Price gr. A429 (pce.)	Price gr. A457 (pce.)		<input type="checkbox"/>
	<b>764-2008H</b>	<b>759-2008H</b>	<b>761-2008H</b>	<b>761-2008H</b>	<b>785-2008H</b>	<b>786-2008H</b>	2	dark blue <input type="checkbox"/>
	Price gr. A419 (pce.)	Price gr. A431 (pce.)	Price gr. A431 (pce.)	Price gr. A431 (pce.)	Price gr. A429 (pce.)	Price gr. A457 (pce.)		<input type="checkbox"/>
	<b>764-2011H</b>	<b>759-2011H</b>	<b>761-2011H</b>	<b>761-2011H</b>	<b>785-2011H</b>	<b>786-2011H</b>	3	medium turquoise <input type="checkbox"/>
	Price gr. A419 (pce.)	Price gr. A431 (pce.)	Price gr. A431 (pce.)	Price gr. A431 (pce.)	Price gr. A429 (pce.)	Price gr. A457 (pce.)		<input type="checkbox"/>
	<b>764-2015H</b>	<b>759-2015H</b>	<b>761-2015H</b>	<b>761-2015H</b>	<b>785-2015H</b>	<b>786-2015H</b>	3	medium green <input type="checkbox"/>
	Price gr. A419 (pce.)	Price gr. A431 (pce.)	Price gr. A431 (pce.)	Price gr. A431 (pce.)	Price gr. A429 (pce.)	Price gr. A457 (pce.)		<input type="checkbox"/>
	<b>764-2016H</b>	<b>759-2016H</b>	<b>761-2016H</b>	<b>761-2016H</b>	<b>785-2016H</b>	<b>786-2016H</b>	2	dark green <input type="checkbox"/>
	Price gr. A419 (pce.)	Price gr. A431 (pce.)	Price gr. A431 (pce.)	Price gr. A431 (pce.)	Price gr. A429 (pce.)	Price gr. A457 (pce.)		<input type="checkbox"/>

<sup>1</sup> For details, refer to page 324

<sup>2</sup> For details, refer to page 322

<sup>3</sup> Color deviations compared to the adjoining covering due to production are no reason for complaint in case of horizontal laying.

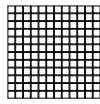


# 228 Plural non slip stoneware

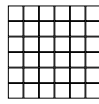
Dry-pressed Ceramic Tiles, DIN EN 14411, group Bl<sub>1</sub>, glazed (GL) for floor and wall coverings in indoor and outdoor areas (stoneware tiles)// Extruded Ceramic Tiles, Precision, DIN EN 14411, group Al<sub>1</sub>, glazed (GL) for floor and wall coverings in indoor and outdoor areas (stoneware tiles)

## Mosaics<sup>1/3</sup>

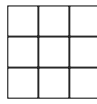
2.5 x 2.5 cm



5 x 5 cm



10 x 10 cm



## Wall/Floor Tiles

20 x 20 cm



30 x 60 cm<sup>2</sup>



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		
m <sup>2</sup> - pieces	11 sheets	11 sheets	11 sheets	25.000	5.556		
m <sup>2</sup> - kg	12.100	12.331	13.101	13.875	17.413		
Bundle - pieces	11 sheets	11 sheets	11 sheets	25	6		
Bundle - m <sup>2</sup>	1.000	1.000	1.000	1.000	1.080		
Bundle - kg	12.100	12.331	13.101	13.875	18.804		
Pallet - m <sup>2</sup>	48.000	64.000	64.000	72.000	43.197		
Pallet - kg	580.800	789.184	838.464	999.000	752.160		
Product standard	Blb	Blb	Blb	Blb	Alb		
Slip resistance	R10/B	R10/B	R10/B	R10/B	R10/B		
Stress group	1	1	1	1	2		
active yellow <input type="checkbox"/>	2 <b>902-2017H</b> Price gr. <b>A274</b> (m <sup>2</sup> )	<b>905-2017H</b> Price gr. <b>A244</b> (m <sup>2</sup> )	<b>910-2017H</b> Price gr. <b>A208</b> (m <sup>2</sup> )	<b>920-2017H</b> Price gr. <b>A175</b> (m <sup>2</sup> )			
light yellow <input type="checkbox"/>	4 <b>902-2018H</b> Price gr. <b>A274</b> (m <sup>2</sup> )	<b>905-2018H</b> Price gr. <b>A244</b> (m <sup>2</sup> )	<b>910-2018H</b> Price gr. <b>A208</b> (m <sup>2</sup> )	<b>920-2018H</b> Price gr. <b>A175</b> (m <sup>2</sup> )			
medium yellow <input type="checkbox"/>	3 <b>902-2019H</b> Price gr. <b>A274</b> (m <sup>2</sup> )	<b>905-2019H</b> Price gr. <b>A244</b> (m <sup>2</sup> )	<b>910-2019H</b> Price gr. <b>A208</b> (m <sup>2</sup> )	<b>920-2019H</b> Price gr. <b>A175</b> (m <sup>2</sup> )	<b>980-2019H</b> Price gr. <b>A190</b> (m <sup>2</sup> )		
dark yellow <input type="checkbox"/>	2 <b>902-2020H</b> Price gr. <b>A274</b> (m <sup>2</sup> )	<b>905-2020H</b> Price gr. <b>A244</b> (m <sup>2</sup> )	<b>910-2020H</b> Price gr. <b>A208</b> (m <sup>2</sup> )	<b>920-2020H</b> Price gr. <b>A175</b> (m <sup>2</sup> )			
active ochre <input type="checkbox"/>	2 <b>902-2021H</b> Price gr. <b>A274</b> (m <sup>2</sup> )	<b>905-2021H</b> Price gr. <b>A244</b> (m <sup>2</sup> )	<b>910-2021H</b> Price gr. <b>A208</b> (m <sup>2</sup> )	<b>920-2021H</b> Price gr. <b>A175</b> (m <sup>2</sup> )			
light ochre <input type="checkbox"/>	4 <b>902-2022H</b> Price gr. <b>A274</b> (m <sup>2</sup> )	<b>905-2022H</b> Price gr. <b>A244</b> (m <sup>2</sup> )	<b>910-2022H</b> Price gr. <b>A208</b> (m <sup>2</sup> )	<b>920-2022H</b> Price gr. <b>A175</b> (m <sup>2</sup> )			
medium ochre <input type="checkbox"/>	3 <b>902-2023H</b> Price gr. <b>A274</b> (m <sup>2</sup> )	<b>905-2023H</b> Price gr. <b>A244</b> (m <sup>2</sup> )	<b>910-2023H</b> Price gr. <b>A208</b> (m <sup>2</sup> )	<b>920-2023H</b> Price gr. <b>A175</b> (m <sup>2</sup> )	<b>980-2023H</b> Price gr. <b>A190</b> (m <sup>2</sup> )		
dark ochre <input type="checkbox"/>	2 <b>902-2024H</b> Price gr. <b>A274</b> (m <sup>2</sup> )	<b>905-2024H</b> Price gr. <b>A244</b> (m <sup>2</sup> )	<b>910-2024H</b> Price gr. <b>A208</b> (m <sup>2</sup> )	<b>920-2024H</b> Price gr. <b>A175</b> (m <sup>2</sup> )			
active salmon <input type="checkbox"/>	2 <b>902-2025H</b> Price gr. <b>A274</b> (m <sup>2</sup> )	<b>905-2025H</b> Price gr. <b>A244</b> (m <sup>2</sup> )	<b>910-2025H</b> Price gr. <b>A208</b> (m <sup>2</sup> )	<b>920-2025H</b> Price gr. <b>A175</b> (m <sup>2</sup> )			
light salmon <input type="checkbox"/>	4 <b>902-2026H</b> Price gr. <b>A274</b> (m <sup>2</sup> )	<b>905-2026H</b> Price gr. <b>A244</b> (m <sup>2</sup> )	<b>910-2026H</b> Price gr. <b>A208</b> (m <sup>2</sup> )	<b>920-2026H</b> Price gr. <b>A175</b> (m <sup>2</sup> )			
medium salmon <input type="checkbox"/>	3 <b>902-2027H</b> Price gr. <b>A274</b> (m <sup>2</sup> )	<b>905-2027H</b> Price gr. <b>A244</b> (m <sup>2</sup> )	<b>910-2027H</b> Price gr. <b>A208</b> (m <sup>2</sup> )	<b>920-2027H</b> Price gr. <b>A175</b> (m <sup>2</sup> )	<b>980-2027H</b> Price gr. <b>A190</b> (m <sup>2</sup> )		
dark salmon <input type="checkbox"/>	2 <b>902-2028H</b> Price gr. <b>A274</b> (m <sup>2</sup> )	<b>905-2028H</b> Price gr. <b>A244</b> (m <sup>2</sup> )	<b>910-2028H</b> Price gr. <b>A208</b> (m <sup>2</sup> )	<b>920-2028H</b> Price gr. <b>A175</b> (m <sup>2</sup> )			
active oxide red <input type="checkbox"/>	2 <b>902-2029H</b> Price gr. <b>A274</b> (m <sup>2</sup> )	<b>905-2029H</b> Price gr. <b>A244</b> (m <sup>2</sup> )	<b>910-2029H</b> Price gr. <b>A208</b> (m <sup>2</sup> )	<b>920-2029H</b> Price gr. <b>A175</b> (m <sup>2</sup> )			
light oxide red <input type="checkbox"/>	4 <b>902-2030H</b> Price gr. <b>A274</b> (m <sup>2</sup> )	<b>905-2030H</b> Price gr. <b>A244</b> (m <sup>2</sup> )	<b>910-2030H</b> Price gr. <b>A208</b> (m <sup>2</sup> )	<b>920-2030H</b> Price gr. <b>A175</b> (m <sup>2</sup> )			
medium oxide red <input type="checkbox"/>	3 <b>902-2031H</b> Price gr. <b>A274</b> (m <sup>2</sup> )	<b>905-2031H</b> Price gr. <b>A244</b> (m <sup>2</sup> )	<b>910-2031H</b> Price gr. <b>A208</b> (m <sup>2</sup> )	<b>920-2031H</b> Price gr. <b>A175</b> (m <sup>2</sup> )	<b>980-2031H</b> Price gr. <b>A190</b> (m <sup>2</sup> )		
dark oxide red <input type="checkbox"/>	2 <b>902-2032H</b> Price gr. <b>A274</b> (m <sup>2</sup> )	<b>905-2032H</b> Price gr. <b>A244</b> (m <sup>2</sup> )	<b>910-2032H</b> Price gr. <b>A208</b> (m <sup>2</sup> )	<b>920-2032H</b> Price gr. <b>A175</b> (m <sup>2</sup> )			
active stone grey <input type="checkbox"/>	2 <b>902-2033H</b> Price gr. <b>A274</b> (m <sup>2</sup> )	<b>905-2033H</b> Price gr. <b>A244</b> (m <sup>2</sup> )	<b>910-2033H</b> Price gr. <b>A208</b> (m <sup>2</sup> )	<b>920-2033H</b> Price gr. <b>A175</b> (m <sup>2</sup> )			
light stone grey <input type="checkbox"/>	4 <b>902-2034H</b> Price gr. <b>A274</b> (m <sup>2</sup> )	<b>905-2034H</b> Price gr. <b>A244</b> (m <sup>2</sup> )	<b>910-2034H</b> Price gr. <b>A208</b> (m <sup>2</sup> )	<b>920-2034H</b> Price gr. <b>A175</b> (m <sup>2</sup> )			
medium stone grey <input type="checkbox"/>	3 <b>902-2035H</b> Price gr. <b>A274</b> (m <sup>2</sup> )	<b>905-2035H</b> Price gr. <b>A244</b> (m <sup>2</sup> )	<b>910-2035H</b> Price gr. <b>A208</b> (m <sup>2</sup> )	<b>920-2035H</b> Price gr. <b>A175</b> (m <sup>2</sup> )			
dark stone grey <input type="checkbox"/>	2 <b>902-2036H</b> Price gr. <b>A274</b> (m <sup>2</sup> )	<b>905-2036H</b> Price gr. <b>A244</b> (m <sup>2</sup> )	<b>910-2036H</b> Price gr. <b>A208</b> (m <sup>2</sup> )	<b>920-2036H</b> Price gr. <b>A175</b> (m <sup>2</sup> )			
active sand grey <input type="checkbox"/>	2 <b>902-2037H</b> Price gr. <b>A274</b> (m <sup>2</sup> )	<b>905-2037H</b> Price gr. <b>A244</b> (m <sup>2</sup> )	<b>910-2037H</b> Price gr. <b>A208</b> (m <sup>2</sup> )	<b>920-2037H</b> Price gr. <b>A175</b> (m <sup>2</sup> )			
light sand grey <input type="checkbox"/>	4 <b>902-2038H</b> Price gr. <b>A238</b> (m <sup>2</sup> )	<b>905-2038H</b> Price gr. <b>A205</b> (m <sup>2</sup> )	<b>910-2038H</b> Price gr. <b>A166</b> (m <sup>2</sup> )	<b>920-2038H</b> Price gr. <b>A148</b> (m <sup>2</sup> )			
medium sand grey <input type="checkbox"/>	3 <b>902-2039H</b> Price gr. <b>A274</b> (m <sup>2</sup> )	<b>905-2039H</b> Price gr. <b>A244</b> (m <sup>2</sup> )	<b>910-2039H</b> Price gr. <b>A208</b> (m <sup>2</sup> )	<b>920-2039H</b> Price gr. <b>A175</b> (m <sup>2</sup> )	<b>980-2039H</b> Price gr. <b>A190</b> (m <sup>2</sup> )		
dark sand grey <input type="checkbox"/>	2 <b>902-2040H</b> Price gr. <b>A274</b> (m <sup>2</sup> )	<b>905-2040H</b> Price gr. <b>A244</b> (m <sup>2</sup> )	<b>910-2040H</b> Price gr. <b>A208</b> (m <sup>2</sup> )	<b>920-2040H</b> Price gr. <b>A175</b> (m <sup>2</sup> )			



<sup>3</sup> Upon request, defined color gradients and mosaic pictures can also be supplied.



## 230 Plural unglazed

Badebark in Berenbostel, Garbsen, Germany / Architect: Architekten Venneberg, Zech & Partner mbB, Hannover, Germany  
Series: Plural unglazed / Photo: Jochen Stüber





232 Plural unglazed  
porcelain stoneware



R10/B R11/C



2008  
dark blue



2040  
dark sand grey



2016  
dark green



2041  
medium brown



2023  
medium ochre



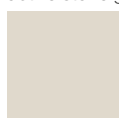
2042  
medium grey



2033  
active stone grey



2043  
medium sand beige



2038  
sand-white



2111  
neutral 1 (deep black)

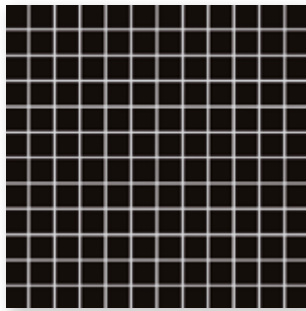


2039  
medium sand grey



2113  
neutral 3 (asphalt black)

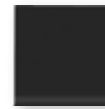
### Mosaic 2.5 x 2.5 cm, 1 x 1 in



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



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

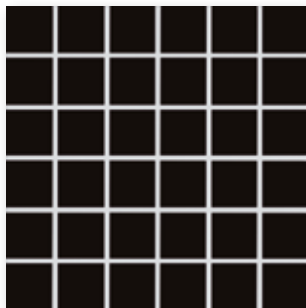


Cove skirting  
10 x 10 cm, 4 x 4 in, smooth, R10/B



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

### Mosaic 5 x 5 cm, 2 x 2 in



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

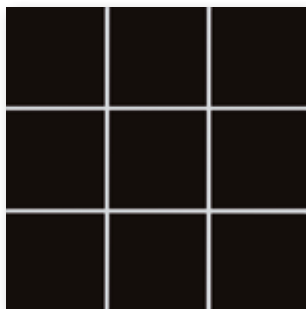


Floor tile 20 x 20 cm, 8 x 8 in, smooth, R10/B



Shower tub system Strip  
10 x 10 cm, 4 x 4 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 30 x 60 cm, 12 x 24 in, smooth, R10/B



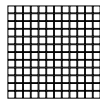
Mosaics glued thermoplastically on back of Agrob Buchtal can be used not only in dry zones but also without any problems in underwater areas (e.g. swimming pools/whirlpools) as well as in permanently wet areas (e.g. pool surrounds/showers).

Mosaics<sup>1/2</sup>

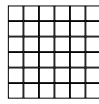
Floor Tiles



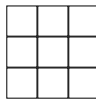
2.5 x 2.5 cm



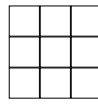
5 x 5 cm



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

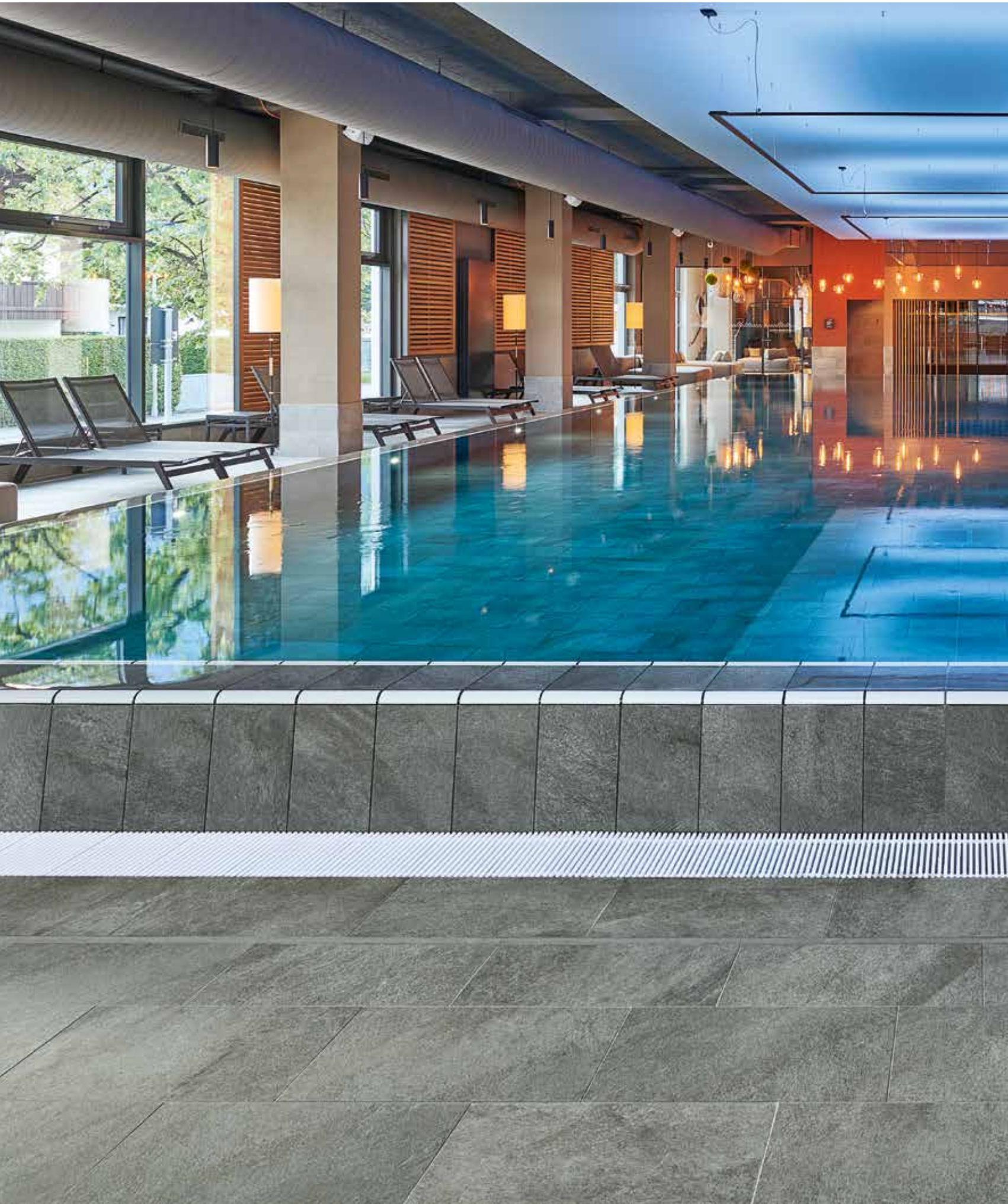
Sheet: 297 x 297 mm

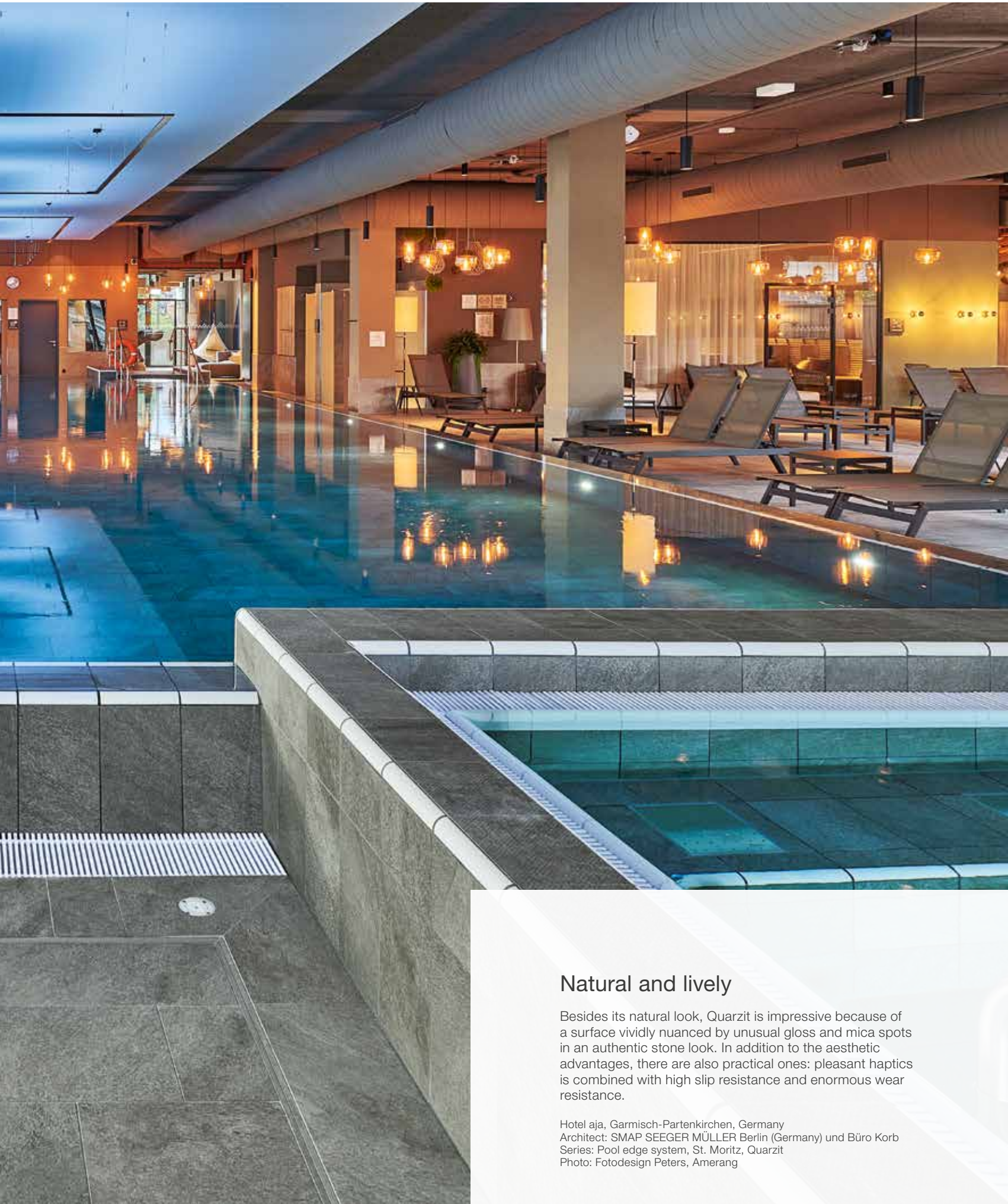
Nom. dim. - cm/in	2.5 x 2.5 / 1 x 1	5 x 5 / 2 x 2	10 x 10 / 4 x 4	10 x 10 / 4 x 4	15 x 15 / 6 x 6	15 x 15 / 6 x 6	
Work size	23 x 23 x 6.5 mm	47 x 47 x 6.5 mm	97 x 97 x 6.5 mm	97 x 97 x 6.5 mm	147 x 147 x 6.5 mm	147 x 147 x 6.5 mm	
Surface	smooth, matt	smooth, matt	smooth, matt	relief, matt	smooth, matt	relief, matt	
m <sup>2</sup> - pieces	11 sheets	11 sheets	11 sheets	11 sheets	44.000	44.000	
m <sup>2</sup> - 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 <sup>2</sup>	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 <sup>2</sup>	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	Bla	Bla	Bla	Bla	Bla	Bla	
Slip resistance	R10/B	R10/B	R10/B	R11/C	R10/B	R11/C	
Stress group	1	1	1	1	1	1	
neutral 3	<b>410-2113</b>	<b>610-2113</b>	<b>810-2113</b>	<b>811-2113</b>	<b>812-2113</b>	<b>813-2113</b>	
(asphalt black) <input type="checkbox"/>	Price gr. <b>A199</b> (m <sup>2</sup> )	Price gr. <b>A175</b> (m <sup>2</sup> )	Price gr. <b>A136</b> (m <sup>2</sup> )	Price gr. <b>A166</b> (m <sup>2</sup> )	Price gr. <b>A127</b> (m <sup>2</sup> )	Price gr. <b>A148</b> (m <sup>2</sup> )	
neutral 1	<b>410-2111</b>	<b>610-2111</b>	<b>810-2111</b>	<b>811-2111</b>	<b>812-2111</b>	<b>813-2111</b>	
(deep black) <input type="checkbox"/>	Price gr. <b>A199</b> (m <sup>2</sup> )	Price gr. <b>A175</b> (m <sup>2</sup> )	Price gr. <b>A136</b> (m <sup>2</sup> )	Price gr. <b>A166</b> (m <sup>2</sup> )	Price gr. <b>A127</b> (m <sup>2</sup> )	Price gr. <b>A148</b> (m <sup>2</sup> )	
dark blue <input type="checkbox"/>	<b>410-2008</b>	<b>610-2008</b>	<b>810-2008</b>		<b>812-2008</b>		
	Price gr. <b>A238</b> (m <sup>2</sup> )	Price gr. <b>A211</b> (m <sup>2</sup> )	Price gr. <b>A175</b> (m <sup>2</sup> )		Price gr. <b>A154</b> (m <sup>2</sup> )		
dark green <input type="checkbox"/>	<b>410-2016</b>	<b>610-2016</b>	<b>810-2016</b>		<b>812-2016</b>		
	Price gr. <b>A238</b> (m <sup>2</sup> )	Price gr. <b>A211</b> (m <sup>2</sup> )	Price gr. <b>A175</b> (m <sup>2</sup> )		Price gr. <b>A154</b> (m <sup>2</sup> )		
medium ochre <input type="checkbox"/>	<b>410-2023</b>	<b>610-2023</b>	<b>810-2023</b>		<b>812-2023</b>		
	Price gr. <b>A238</b> (m <sup>2</sup> )	Price gr. <b>A211</b> (m <sup>2</sup> )	Price gr. <b>A175</b> (m <sup>2</sup> )		Price gr. <b>A154</b> (m <sup>2</sup> )		
active stone grey <input type="checkbox"/>	<b>410-2033</b>	<b>610-2033</b>	<b>810-2033</b>		<b>812-2033</b>		
	Price gr. <b>A238</b> (m <sup>2</sup> )	Price gr. <b>A211</b> (m <sup>2</sup> )	Price gr. <b>A175</b> (m <sup>2</sup> )		Price gr. <b>A154</b> (m <sup>2</sup> )		
sand white <input type="checkbox"/>	<b>410-2038</b>	<b>610-2038</b>	<b>810-2038</b>	<b>811-2038</b>	<b>812-2038</b>	<b>813-2038</b>	
	Price gr. <b>A199</b> (m <sup>2</sup> )	Price gr. <b>A175</b> (m <sup>2</sup> )	Price gr. <b>A136</b> (m <sup>2</sup> )	Price gr. <b>A166</b> (m <sup>2</sup> )	Price gr. <b>A127</b> (m <sup>2</sup> )	Price gr. <b>A148</b> (m <sup>2</sup> )	
medium sand grey <input type="checkbox"/>	<b>410-2039</b>	<b>610-2039</b>	<b>810-2039</b>		<b>812-2039</b>		
	Price gr. <b>A199</b> (m <sup>2</sup> )	Price gr. <b>A175</b> (m <sup>2</sup> )	Price gr. <b>A136</b> (m <sup>2</sup> )		Price gr. <b>A127</b> (m <sup>2</sup> )		
dark sand grey <input type="checkbox"/>	<b>410-2040</b>	<b>610-2040</b>	<b>810-2040</b>		<b>812-2040</b>		
	Price gr. <b>A199</b> (m <sup>2</sup> )	Price gr. <b>A175</b> (m <sup>2</sup> )	Price gr. <b>A136</b> (m <sup>2</sup> )		Price gr. <b>A127</b> (m <sup>2</sup> )		
medium brown <input type="checkbox"/>	<b>410-2041</b>	<b>610-2041</b>	<b>810-2041</b>		<b>812-2041</b>		
	Price gr. <b>A238</b> (m <sup>2</sup> )	Price gr. <b>A211</b> (m <sup>2</sup> )	Price gr. <b>A175</b> (m <sup>2</sup> )		Price gr. <b>A127</b> (m <sup>2</sup> )		
medium grey <input type="checkbox"/>	<b>410-2042</b>	<b>610-2042</b>	<b>810-2042</b>	<b>811-2042</b>	<b>812-2042</b>	<b>813-2042</b>	
	Price gr. <b>A238</b> (m <sup>2</sup> )	Price gr. <b>A211</b> (m <sup>2</sup> )	Price gr. <b>A175</b> (m <sup>2</sup> )	Price gr. <b>A181</b> (m <sup>2</sup> )	Price gr. <b>A154</b> (m <sup>2</sup> )	Price gr. <b>A175</b> (m <sup>2</sup> )	
medium sand beige <input type="checkbox"/>	<b>410-2043</b>	<b>610-2043</b>	<b>810-2043</b>		<b>812-2043</b>		
	Price gr. <b>A238</b> (m <sup>2</sup> )	Price gr. <b>A211</b> (m <sup>2</sup> )	Price gr. <b>A175</b> (m <sup>2</sup> )		Price gr. <b>A154</b> (m <sup>2</sup> )		



<sup>2</sup> Upon request, defined color gradients and mosaic pictures can also be supplied.







## Natural and lively

Besides its natural look, Quarzit is impressive because of a surface vividly nuanced by unusual 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.

Hotel aja, Garmisch-Partenkirchen, Germany  
Architect: SMAP SEEGER MÜLLER Berlin (Germany) und Büro Korb  
Series: Pool edge system, St. Moritz, Quarzit  
Photo: Fotodesign Peters, Amerang



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



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, R10/A



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, R10/A



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

without illustration: Gutter tile with outlet,  
mitred pair, terminal piece

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



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



For details to gutter tiles, see page 116. For details to ceramic channel cover, see page 84 ff.

Floor Tiles - joint 3 mm

5 x 5 cm<sup>1/4</sup>



15 x 15 cm



25 x 25 cm<sup>1</sup>



25 x 25 cm<sup>1</sup>



25 x 50 cm<sup>1</sup>



25 x 50 cm<sup>1</sup>



25 x 50 cm<sup>1/2</sup>



Sheet: 297 x 297 mm

7161H	342030H	332050HK	332050HK	342550HK	342550HK	342580HK	Grid profile tile	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		m <sup>2</sup> - pieces
16.389	17.555	16.960	16.960	17.040	17.040	17.040		m <sup>2</sup> - 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 - m <sup>2</sup>
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 - m <sup>2</sup>
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
<b>8460-7161H</b>	<b>8460-342030H</b>	<b>8450-332050HK</b>	<b>8460-332050HK</b>	<b>8450-342550HK</b>	<b>8460-342550HK</b>	<b>8460-342580HK</b>		basalt grey
Price gr. <b>A289</b> (m <sup>2</sup> )	Price gr. <b>A157</b> (m <sup>2</sup> )	Price gr. <b>A148</b> (m <sup>2</sup> )	Price gr. <b>A157</b> (m <sup>2</sup> )	Price gr. <b>A157</b> (m <sup>2</sup> )	Price gr. <b>A166</b> (m <sup>2</sup> )	Price gr. <b>A181</b> (m <sup>2</sup> )		
<b>8461-7161H</b>	<b>8461-342030H</b>	<b>8451-332050HK</b>	<b>8461-332050HK</b>	<b>8451-342550HK</b>	<b>8461-342550HK</b>	<b>8461-342580HK</b>		quarz grey
Price gr. <b>A289</b> (m <sup>2</sup> )	Price gr. <b>A157</b> (m <sup>2</sup> )	Price gr. <b>A148</b> (m <sup>2</sup> )	Price gr. <b>A157</b> (m <sup>2</sup> )	Price gr. <b>A157</b> (m <sup>2</sup> )	Price gr. <b>A166</b> (m <sup>2</sup> )	Price gr. <b>A181</b> (m <sup>2</sup> )		
<b>8462-7161H</b>	<b>8462-342030H</b>	<b>8452-332050HK</b>	<b>8462-332050HK</b>	<b>8452-342550HK</b>	<b>8462-342550HK</b>	<b>8462-342580HK</b>		sand beige
Price gr. <b>A289</b> (m <sup>2</sup> )	Price gr. <b>A157</b> (m <sup>2</sup> )	Price gr. <b>A148</b> (m <sup>2</sup> )	Price gr. <b>A157</b> (m <sup>2</sup> )	Price gr. <b>A157</b> (m <sup>2</sup> )	Price gr. <b>A166</b> (m <sup>2</sup> )	Price gr. <b>A181</b> (m <sup>2</sup> )		
<b>8463-7161H</b>	<b>8463-342030H</b>	<b>8453-332050HK</b>	<b>8463-332050HK</b>	<b>8453-342550HK</b>	<b>8463-342550HK</b>	<b>8463-342580HK</b>		sepia brown
Price gr. <b>A289</b> (m <sup>2</sup> )	Price gr. <b>A157</b> (m <sup>2</sup> )	Price gr. <b>A148</b> (m <sup>2</sup> )	Price gr. <b>A157</b> (m <sup>2</sup> )	Price gr. <b>A157</b> (m <sup>2</sup> )	Price gr. <b>A166</b> (m <sup>2</sup> )	Price gr. <b>A181</b> (m <sup>2</sup> )		
<b>8464-7161H</b>	<b>8464-342030H</b>	<b>8454-332050HK</b>	<b>8464-332050HK</b>	<b>8454-342550HK</b>	<b>8464-342550HK</b>	<b>8464-342580HK</b>		white grey
Price gr. <b>A289</b> (m <sup>2</sup> )	Price gr. <b>A157</b> (m <sup>2</sup> )	Price gr. <b>A148</b> (m <sup>2</sup> )	Price gr. <b>A157</b> (m <sup>2</sup> )	Price gr. <b>A157</b> (m <sup>2</sup> )	Price gr. <b>A166</b> (m <sup>2</sup> )	Price gr. <b>A181</b> (m <sup>2</sup> )		

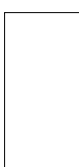


Floor Tiles - joint 3 mm<sup>1</sup>

30 x 60 cm



30 x 60 cm



60 x 60 cm



12.5 x 12.5 cm<sup>3</sup>



12.5 x 25 cm



12.5 x 25 cm<sup>2</sup>



Grid profile tile

B200HK	B200HK	B600HK	32020H	38110H	34090H	Model number
30 x 60 / 12 x 24	30 x 60 / 12 x 24	60 x 60 / 24 x 24	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
297 x 597 x 8 mm	297 x 597 x 8 mm	597 x 597 x 8 mm	119 x 119 x 8 mm	119 x 244 x 8 mm	119 x 244 x 8 mm	Work size
structured, matt	structured, matt	structured, matt	structured, matt	structured, matt	relief, matt	Surface
5.556	5.556	2.778	64.000	32.000	32.000	m <sup>2</sup> - pieces
17.413	17.413	18.001	15.360	15.680	15.360	m <sup>2</sup> - kg
6	6	4	66	33	33	Bundle - pieces
1.080	1.080	1.440	1.031	1.031	1.031	Bundle - m <sup>2</sup>
18.804	18.804	25.920	15.840	16.170	15.840	Bundle - kg
43.197	43.197	43.197	86.625	86.625	86.625	Pallet - m <sup>2</sup>
752.160	752.160	777.600	1.330.560	1.358.280	1.330.560	Pallet - kg
Ala	Ala	Ala	Ala	Ala	Ala	Product standard
R10/A	R11/B	R10/A	R11/B	R11/B	R11/C	Slip resistance
2	2	2	2	2	2	Stress group
<b>8450-B200HK</b>	<b>8460-B200HK</b>	<b>8450-B600HK</b>	<b>8460-32020H</b>	<b>8460-38110H</b>	<b>8460-34090H</b>	basalt grey
Price gr. <b>A124</b> (m <sup>2</sup> )	Price gr. <b>A142</b> (m <sup>2</sup> )	Price gr. <b>A136</b> (m <sup>2</sup> )	Price gr. <b>A157</b> (m <sup>2</sup> )	Price gr. <b>A127</b> (m <sup>2</sup> )	Price gr. <b>A148</b> (m <sup>2</sup> )	
<b>8451-B200HK</b>	<b>8461-B200HK</b>	<b>8451-B600HK</b>	<b>8461-32020H</b>	<b>8461-38110H</b>	<b>8461-34090H</b>	quarz grey
Price gr. <b>A124</b> (m <sup>2</sup> )	Price gr. <b>A142</b> (m <sup>2</sup> )	Price gr. <b>A136</b> (m <sup>2</sup> )	Price gr. <b>A157</b> (m <sup>2</sup> )	Price gr. <b>A127</b> (m <sup>2</sup> )	Price gr. <b>A148</b> (m <sup>2</sup> )	
<b>8452-B200HK</b>	<b>8462-B200HK</b>	<b>8452-B600HK</b>	<b>8462-32020H</b>	<b>8462-38110H</b>	<b>8462-34090H</b>	sand beige
Price gr. <b>A124</b> (m <sup>2</sup> )	Price gr. <b>A142</b> (m <sup>2</sup> )	Price gr. <b>A136</b> (m <sup>2</sup> )	Price gr. <b>A157</b> (m <sup>2</sup> )	Price gr. <b>A127</b> (m <sup>2</sup> )	Price gr. <b>A148</b> (m <sup>2</sup> )	
<b>8453-B200HK</b>	<b>8463-B200HK</b>	<b>8453-B600HK</b>	<b>8463-32020H</b>	<b>8463-38110H</b>	<b>8463-34090H</b>	sepia brown
Price gr. <b>A124</b> (m <sup>2</sup> )	Price gr. <b>A142</b> (m <sup>2</sup> )	Price gr. <b>A136</b> (m <sup>2</sup> )	Price gr. <b>A157</b> (m <sup>2</sup> )	Price gr. <b>A127</b> (m <sup>2</sup> )	Price gr. <b>A148</b> (m <sup>2</sup> )	
<b>8454-B200HK</b>	<b>8464-B200HK</b>	<b>8454-B600HK</b>	<b>8464-32020H</b>	<b>8464-38110H</b>	<b>8464-34090H</b>	white grey
Price gr. <b>A124</b> (m <sup>2</sup> )	Price gr. <b>A142</b> (m <sup>2</sup> )	Price gr. <b>A136</b> (m <sup>2</sup> )	Price gr. <b>A157</b> (m <sup>2</sup> )	Price gr. <b>A127</b> (m <sup>2</sup> )	Price gr. <b>A148</b> (m <sup>2</sup> )	



<sup>1</sup> <sup>2</sup> <sup>3</sup> Supplied as double-tiles; to be broken by customer  
<sup>4</sup> Glass fibre net on reverse side

Stair Tile with Bevel<sup>2/3/5/11</sup>

31 x 145 cm



Riser<sup>2/3/5/11</sup>

28 x 145 cm



Skirting, cut<sup>1</sup>

6 x 50 cm



6 x 60 cm



Cove Skirting, decorated<sup>1/2/6/10</sup>

10 x 60 cm








Letter Tile  
1/2/4

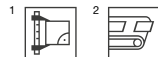
25 x 50 cm

WT. 1.35m



Type height 7 cm

Model number	B773HK	B774HK	342557HK	B611HK	B612HK		342555HK
Nom. dim. - cm/in	<b>31 x 145</b> / 12 3/8 x 58	<b>28 x 145</b> / 11 3/16 x 58	<b>6 x 50</b> / 2 3/8 x 20	<b>6 x 60</b> / 2 3/8 x 24	<b>10 x 60</b> / 4 x 24		<b>25 x 50</b> / 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/piece
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		
Palette - m							
Product standard	Ala	Ala	Ala	Ala	Alb		Ala
Slip resistance	R10/A	R10/A			R10/A		R11/B
Stress group	2	2					2
basalt grey 	<b>8450-B773HK</b> Price gr. A560 (pce.)	<b>8450-B774HK</b> Price gr. A528 (pce.)	<b>8450-342557HK</b> Price gr. A434 (pce.)	<b>8450-B611HK</b> Price gr. A434 (pce.)	<b>8450-B612HK<sup>7</sup></b> Price gr. A447 (pce.)		<b>900725-342555HK</b> Price gr. A668 (pce.)
quarz grey 	<b>8451-B773HK</b> Price gr. A560 (pce.)	<b>8451-B774HK</b> Price gr. A528 (pce.)	<b>8451-342557HK</b> Price gr. A434 (pce.)	<b>8451-B611HK</b> Price gr. A434 (pce.)	<b>8451-B612HK<sup>8</sup></b> Price gr. A447 (pce.)		<b>900726-342555HK</b> Price gr. A668 (pce.)
sand beige 	<b>8452-B773HK</b> Price gr. A560 (pce.)	<b>8452-B774HK</b> Price gr. A528 (pce.)	<b>8452-342557HK</b> Price gr. A434 (pce.)	<b>8452-B611HK</b> Price gr. A434 (pce.)	<b>8452-B612HK<sup>8</sup></b> Price gr. A447 (pce.)		<b>900713-342555HK</b> Price gr. A668 (pce.)
sepia brown 	<b>8453-B773HK</b> Price gr. A560 (pce.)	<b>8453-B774HK</b> Price gr. A528 (pce.)	<b>8453-342557HK</b> Price gr. A434 (pce.)	<b>8453-B611HK</b> Price gr. A434 (pce.)	<b>8453-B612HK<sup>8</sup></b> Price gr. A447 (pce.)		<b>900714-342555HK</b> Price gr. A668 (pce.)
white grey 	<b>8454-B773HK</b> Price gr. A560 (pce.)	<b>8454-B774HK</b> Price gr. A528 (pce.)	<b>8454-342557HK</b> Price gr. A434 (pce.)	<b>8454-B611HK</b> Price gr. A434 (pce.)	<b>8454-B612HK<sup>9</sup></b> Price gr. A447 (pce.)		<b>900719-342555HK</b> Price gr. A668 (pce.)



<sup>3</sup> Rectified only on the two short sides. The long side can not be rectified.

<sup>4</sup> 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.

<sup>5</sup> For details, refer to page 326. For more solutions concerning stair design, refer to the series Area Pro.

<sup>6</sup> For detailed drawings of cove skirting, see page 324

<sup>7</sup> Stress group: 2

<sup>8</sup> Stress group: 3

<sup>9</sup> Stress group: 4

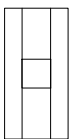
<sup>10</sup> Color deviations compared to the adjoining covering due to production are no reason for complaint in case of horizontal laying.

### Gutter Tiles<sup>2/3/6</sup> (trough depth 5 mm)

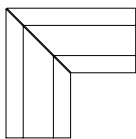
25 x 50 cm



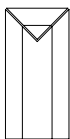
25 x 50 cm<sup>5</sup>



25 x 50 cm

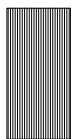


25 x 50 cm<sup>5</sup>



### Grooved Tiles 12.5 mm thick, for continuing the Pool Edge System "Finland II"<sup>2/6</sup>

25 x 50 cm



25 x 25 cm



12.5 x 25 cm



Gutter tile	Gutter tile with outlet 110 / 110 mm	Gutter tile, mitred pair	Gutter tile, terminal piece	53151	53150	53159	Model number
53320	53321	53322	53323	53151	53150	53159	Model number
<b>25 x 50</b> / 20 x 10	<b>25 x 50</b> / 20 x 10			<b>25 x 50</b> / 20 x 10	<b>25 x 25</b> / 10 x 10	<b>12.5 x 25</b> / 5 x 10	Nom. dim. - <b>cm/in</b>
244 x 494 x 14	244 x 494 x 14	(2x) 490 x 244 x 14	244 x 494 x 14	244 x 494 x 12.5	244 x 244 x 12.5	119 x 244 x 12.5	Work size - <b>mm</b>
structured, matt	structured, matt	structured, matt	structured, matt	grooved, matt	grooved, matt	grooved, matt	Surface
2.000				2.000	4.000	8.000	<b>m</b> - pieces
2.500/piece	2.300/piece	3.800/pair	2.500/piece	3.550/piece	1.775/piece	0.888/piece	<b>Pce./pair</b> - kg
5 pieces	5 pieces	2 pairs	5 pieces	6 pieces	9 pieces	21 piece	<b>Bundle</b> - pieces/pair
2.500				3.000	2.250	2.625	<b>Bundle</b> - m
12.500	11.500	7.600	12.500	21.300	15.975	18.648	<b>Bundle</b> - kg
							<b>Palette</b> - m
							<b>Palette</b> - kg
Ala	Ala	Ala	Ala	Ala	Ala	Ala	Product standard
R11/B	R11/B	R11/B	R11/B	R11/C	R11/C	R11/C	Slip resistance
<b>8460-53320H</b>	<b>8460-53321H</b>	<b>8460-53322H</b>	<b>8460-53323H</b>	<b>8460-53151</b>	<b>8460-53150</b>	<b>8460-53159</b>	
Price gr. A522 (pce.)	Price gr. A597 (pce.)	Price gr. A650 (pair)	Price gr. A597 (pce.)	Price gr. A565 (pce.)	Price gr. A483 (pce.)	Price gr. A431 (pce.)	basalt grey <input type="checkbox"/> V4
<b>8461-53320H</b>	<b>8461-53321H</b>	<b>8461-53322H</b>	<b>8461-53323H</b>	<b>8461-53151</b>	<b>8461-53150</b>	<b>8461-53159</b>	
Price gr. A522 (pce.)	Price gr. A597 (pce.)	Price gr. A650 (pair)	Price gr. A597 (pce.)	Price gr. A565 (pce.)	Price gr. A483 (pce.)	Price gr. A431 (pce.)	quarz grey <input type="checkbox"/> V4
<b>8462-53320H</b>	<b>8462-53321H</b>	<b>8462-53322H</b>	<b>8462-53323H</b>	<b>8462-53151</b>	<b>8462-53150</b>	<b>8462-53159</b>	
Price gr. A522 (pce.)	Price gr. A597 (pce.)	Price gr. A650 (pair)	Price gr. A597 (pce.)	Price gr. A565 (pce.)	Price gr. A483 (pce.)	Price gr. A431 (pce.)	sand beige <input type="checkbox"/> V4
<b>8463-53320H</b>	<b>8463-53321H</b>	<b>8463-53322H</b>	<b>8463-53323H</b>	<b>8463-53151</b>	<b>8463-53150</b>	<b>8463-53159</b>	
Price gr. A522 (pce.)	Price gr. A597 (pce.)	Price gr. A650 (pair)	Price gr. A597 (pce.)	Price gr. A565 (pce.)	Price gr. A483 (pce.)	Price gr. A431 (pce.)	sepia brown <input type="checkbox"/> V4
<b>8464-53320H</b>	<b>8464-53321H</b>	<b>8464-53322H</b>	<b>8464-53323H</b>	<b>8464-53151</b>	<b>8464-53150</b>	<b>8464-53159</b>	
Price gr. A522 (pce.)	Price gr. A597 (pce.)	Price gr. A650 (pair)	Price gr. A597 (pce.)	Price gr. A565 (pce.)	Price gr. A483 (pce.)	Price gr. A431 (pce.)	white grey <input type="checkbox"/> V4



<sup>3</sup> On request, also available in a length of 497 mm.

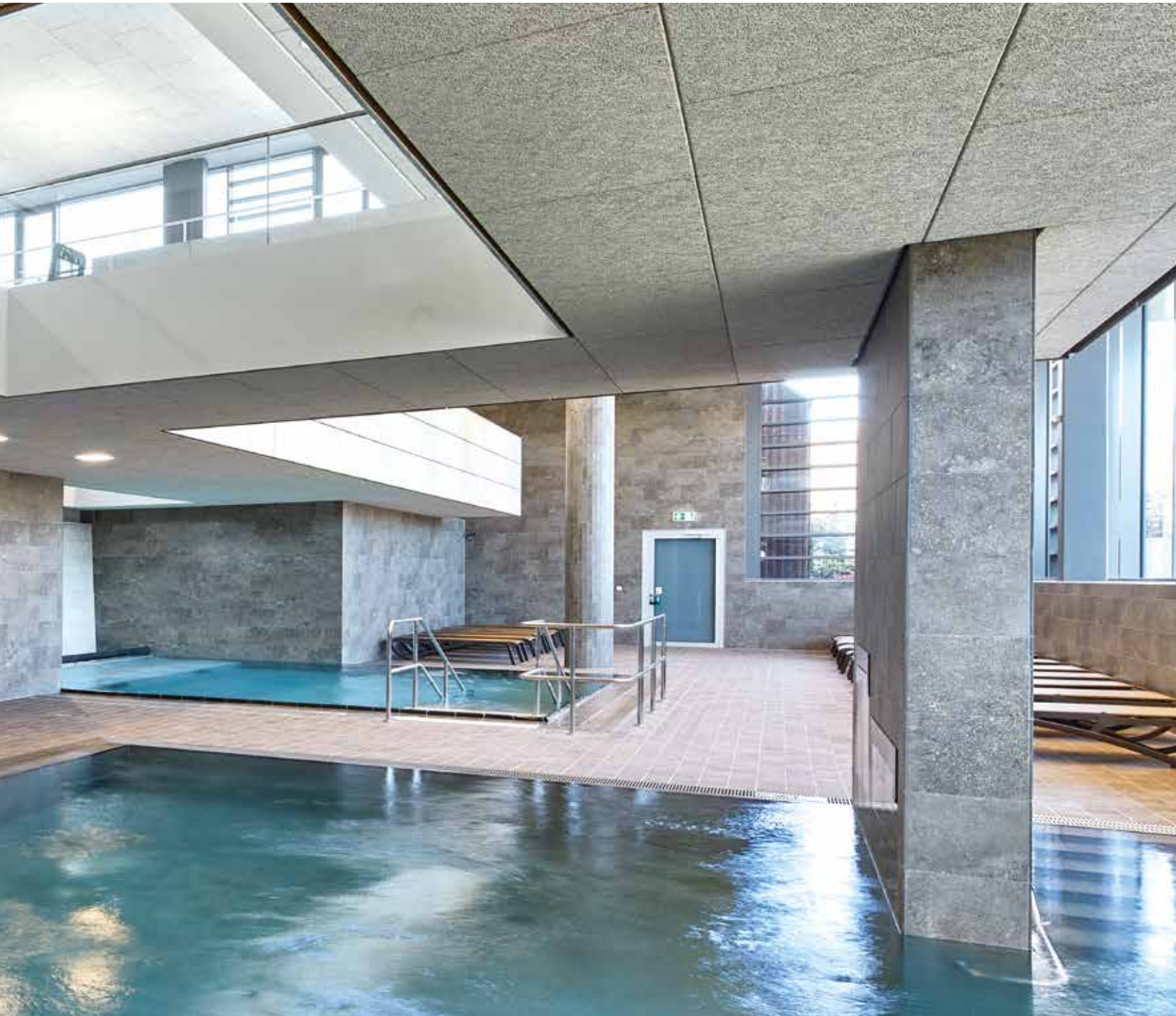
<sup>4</sup> High weight only to carry with two persons.

<sup>5</sup> Minimum order quantity: 10 pieces. In case of smaller quantities, the price must be individually calculated.

<sup>6</sup> Short edge rectified

Further details on gutter tiles and grooved tiles see page 84





## 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.

SaLü Salztherme, Lüneburg, Germany  
Architect: bs2 architekten gmbh  
Series: Savona / Photo: Jochen Stüber



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

Mosaic<sup>1/2</sup> Floor Tiles

5 x 5 cm



15 x 15 cm



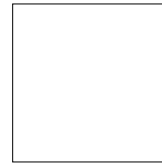
30 x 60 cm<sup>1</sup>



30 x 60 cm<sup>1</sup>



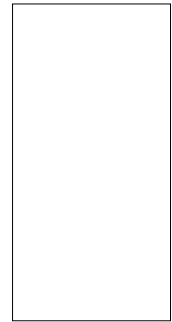
60 x 60 cm<sup>1</sup>



60 x 60 cm<sup>1</sup>



60 x 120 cm<sup>1/3</sup>



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
m <sup>2</sup> - pieces	11.111	44.444	5.556	5.556	2.778	2.778	1.388
m <sup>2</sup> - kg	16.389	17.555	17.413	17.413	18.001	18.001	17.489
Bundle - pieces	14	35	6	6	4	4	2
Bundle - m <sup>2</sup>	1.260	0.788	1.080	1.080	1.440	1.440	1.441
Bundle - kg	20.650	13.825	18.804	18.804	25.920	25.920	25.200
Pallet - m <sup>2</sup>	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	Ala	Bla	Ala	Ala	Ala	Ala	Ala
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
lime <input type="checkbox"/>	<b>8810-7161H</b> Price gr. <b>A289</b> (m <sup>2</sup> )	<b>8810-342030H</b> Price gr. <b>A157</b> (m <sup>2</sup> )	<b>8800-B200HK</b> Price gr. <b>A124</b> (m <sup>2</sup> )	<b>8810-B200HK</b> Price gr. <b>A142</b> (m <sup>2</sup> )	<b>8800-B600HK</b> Price gr. <b>A136</b> (m <sup>2</sup> )	<b>8810-B600HK</b> Price gr. <b>A151</b> (m <sup>2</sup> )	<b>8800-B670HK</b> Price gr. <b>A166</b> (m <sup>2</sup> )
beige <input type="checkbox"/>	<b>8811-7161H</b> Price gr. <b>A289</b> (m <sup>2</sup> )	<b>8811-342030H</b> Price gr. <b>A157</b> (m <sup>2</sup> )	<b>8801-B200HK</b> Price gr. <b>A124</b> (m <sup>2</sup> )	<b>8811-B200HK</b> Price gr. <b>A142</b> (m <sup>2</sup> )	<b>8801-B600HK</b> Price gr. <b>A136</b> (m <sup>2</sup> )	<b>8811-B600HK</b> Price gr. <b>A151</b> (m <sup>2</sup> )	<b>8801-B670HK</b> Price gr. <b>A166</b> (m <sup>2</sup> )
brown <input type="checkbox"/>	<b>8812-7161H</b> Price gr. <b>A289</b> (m <sup>2</sup> )	<b>8812-342030H</b> Price gr. <b>A157</b> (m <sup>2</sup> )	<b>8802-B200HK</b> Price gr. <b>A124</b> (m <sup>2</sup> )	<b>8812-B200HK</b> Price gr. <b>A142</b> (m <sup>2</sup> )	<b>8802-B600HK</b> Price gr. <b>A136</b> (m <sup>2</sup> )	<b>8812-B600HK</b> Price gr. <b>A151</b> (m <sup>2</sup> )	<b>8802-B670HK</b> Price gr. <b>A166</b> (m <sup>2</sup> )
grey <input type="checkbox"/>	<b>8813-7161H</b> Price gr. <b>A289</b> (m <sup>2</sup> )	<b>8813-342030H</b> Price gr. <b>A157</b> (m <sup>2</sup> )	<b>8803-B200HK</b> Price gr. <b>A124</b> (m <sup>2</sup> )	<b>8813-B200HK</b> Price gr. <b>A142</b> (m <sup>2</sup> )	<b>8803-B600HK</b> Price gr. <b>A136</b> (m <sup>2</sup> )	<b>8813-B600HK</b> Price gr. <b>A151</b> (m <sup>2</sup> )	<b>8803-B670HK</b> Price gr. <b>A166</b> (m <sup>2</sup> )
anthracite <input type="checkbox"/>	<b>8814-7161H</b> Price gr. <b>A289</b> (m <sup>2</sup> )	<b>8814-342030H</b> Price gr. <b>A157</b> (m <sup>2</sup> )	<b>8804-B200HK</b> Price gr. <b>A124</b> (m <sup>2</sup> )	<b>8814-B200HK</b> Price gr. <b>A142</b> (m <sup>2</sup> )	<b>8804-B600HK</b> Price gr. <b>A136</b> (m <sup>2</sup> )	<b>8814-B600HK</b> Price gr. <b>A151</b> (m <sup>2</sup> )	<b>8804-B670HK</b> Price gr. <b>A166</b> (m <sup>2</sup> )



Skirting, cut<sup>1</sup>

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					
Palette - m						
Pallet - kg						
Product standard	Ala					
lime <input type="checkbox"/>	<b>8800-B611HK</b> Price gr. <b>A434</b> (pce.)					
beige <input type="checkbox"/>	<b>8801-B611HK</b> Price gr. <b>A434</b> (pce.)					
brown <input type="checkbox"/>	<b>8802-B611HK</b> Price gr. <b>A434</b> (pce.)					
grey <input type="checkbox"/>	<b>8803-B611HK</b> Price gr. <b>A434</b> (pce.)					
anthracite <input type="checkbox"/>	<b>8804-B611HK</b> Price gr. <b>A434</b> (pce.)					



<sup>1</sup> Glass fibre net on reverse side  
<sup>3</sup> High weight only to carry with two persons.





# Designing with mosaics



## Visual variety

Ceramic mosaics offer first-class possibilities for realizing architectural ideas individually and functionally. The range of colors and formats and their combinations or also a tone-in-tone design make unusual appearances possible.

This can visually characterize the entire Pool & Spa project or be used to emphasize specific areas such as stairs and pool edges or to create pictures with mosaics.

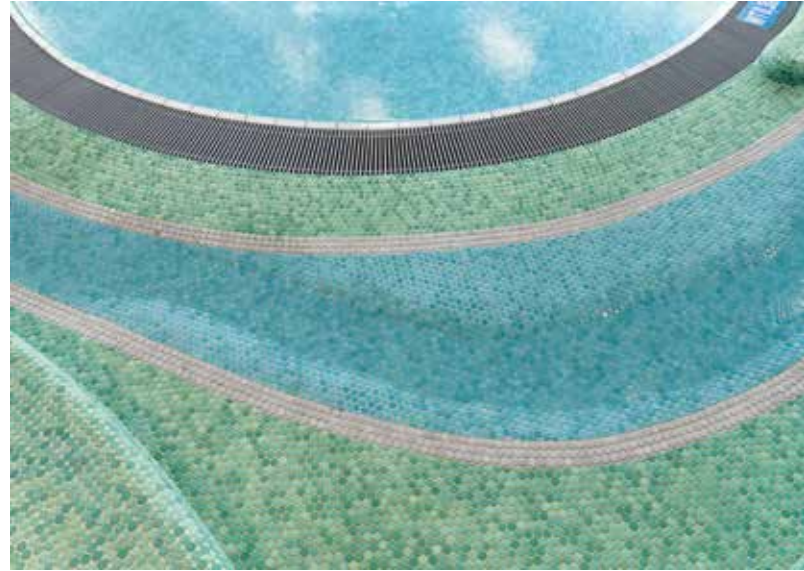
The products meet high standards in terms of slip resistance and hygiene - also in underwater and permanently wet areas - and thanks to the many years of collaboration with architects and planners, they offer well thought-out solutions in and around the pool.

Main Bad Bornheim, Frankfurt, Germany  
 Architect: 4a Architekten GmbH Stuttgart, Germany / Series: Fresh,  
 Plural non-slip, special production / Photo: David Matthiessen

# Decorative details: mosaics

With mosaic tiles, decorative design concepts can also be realized with very small formats. Agrob Buchtal offers an extensive range with bold colors and unusual formats for swimming pools and wellness areas.

All mosaics meet the high standards with regard to slip resistance and hygiene – also in underwater, permanently wet areas and steam saunas. This is where the advantages of the thermoplastic glueing come in useful. Thanks to this new processing method – microbiologically and structural-physically certified – the mosaics satisfy all requirements in and around the pool. In addition, laying is considerably facilitated – compared to the usual film glued on the front side – even in complex areas such as columns or curves thanks to the grid glued on the reverse side.



Indoor swimming pool Rheinblick 741, Düsseldorf, Germany  
Architect: Studio Gollwitzer Architekten, Munich / Planteam Ruhr, Gelsenkirchen, Germany / Series: Pool edge system Wiesbaden, Loop / Photo: Jochen Stüber



Pool EW 23, Surabaya, Indonesia  
Architect: Ir. Sonny Njonoriswondo, Surabaya, Indonesia  
Series: Pool edge system Bamberg, Chroma non-slip, Fresh  
Photo: George Arif (Spin Production)

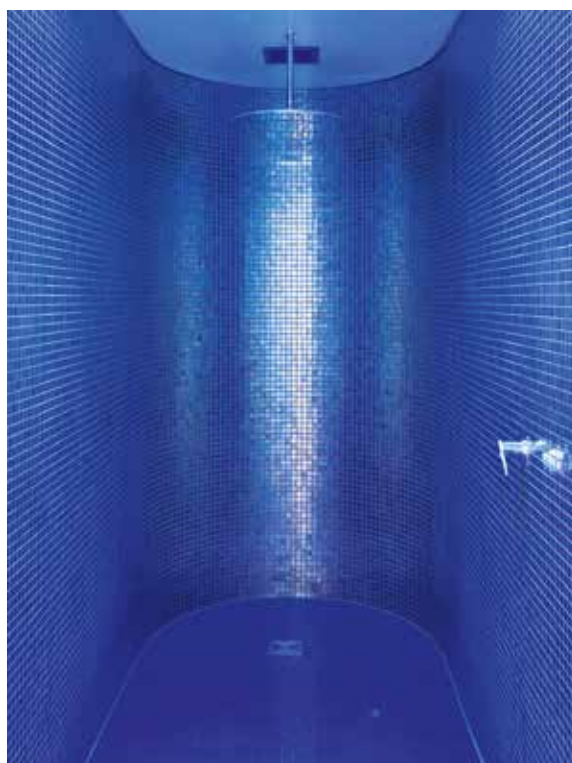


Meerzeit, Büsum, Germany  
Architect: Janßen Bär Partnerschaft mbb, Bad Zwischenahn, Germany / Series: Fresh, Valley / Photo: Jochen Stüber



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

Schwaketenbad, Konstanz, Germany  
 Architect: Behnisch Architekten, Stuttgart, Germany  
 Series: Pool edge system Wiesbaden, Fresh  
 Photo: David Matthiessen



School swimming pool Vogelsang of the primary school, Basel, Switzerland  
 Architect: MET Architekten GmbH SIA, Basel, Switzerland  
 Series: Pool edge system Wiesbaden, swimming pool special programme,  
 Chroma, Loop / Photo: Daniel Zehnder

Olympic indoor swimming pool, Munich, Germany  
 Architect: planplus GmbH, Munich  
 Series: Fresh  
 Photo: Oliver Jung



# Mosaic Designer

## Free your mind

With the mosaic planning tool, Agrob Buchtal expands the horizon for architects and interior designers with an unlimited range of solutions in terms of form, color and size. The digital service provides scope for new ideas and impresses with its excellent user experience thanks to its intuitive, almost playful usability. A tool with which Agrob Buchtal is revolutionizing the ancient art of mosaics and breathing new life into it.

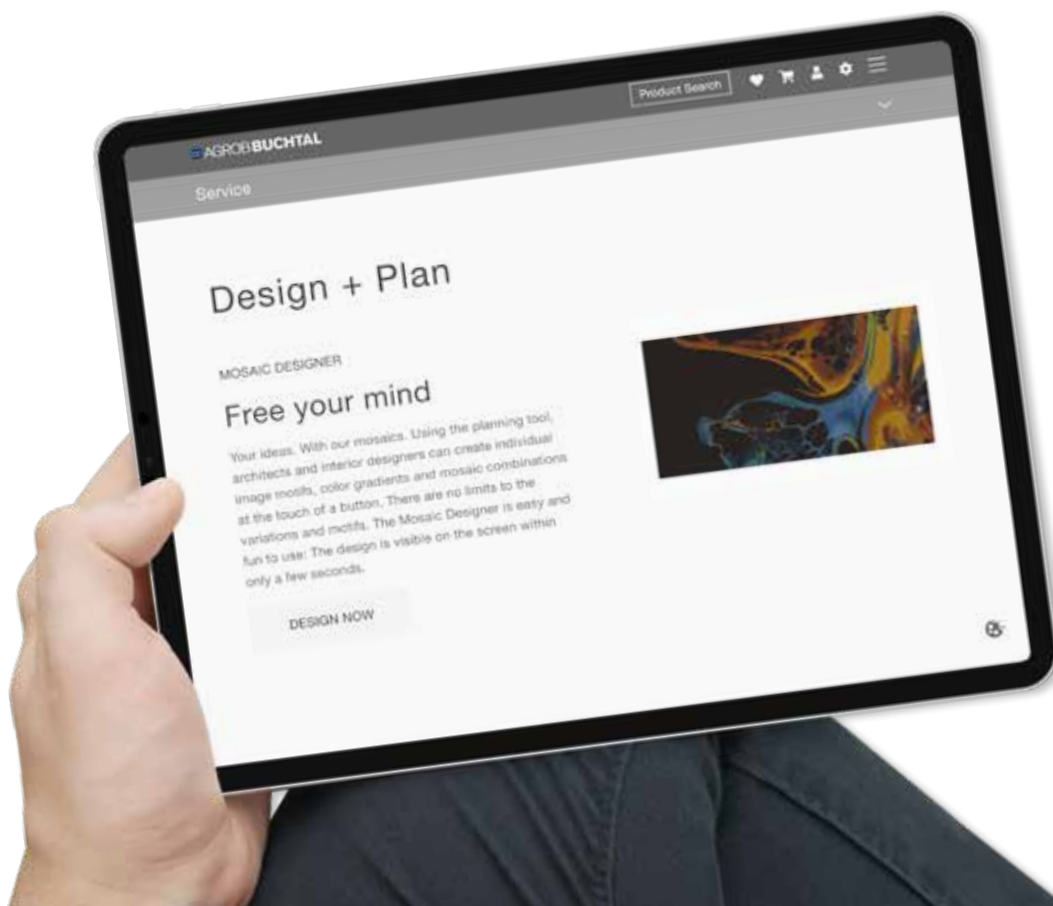
By entering the desired basic parameters such as the dimensions of the mosaic surface, selection of product series, tile format and joint color, individual color gradients or color blends can be generated automatically. Depending on the size, the desired design is generated and visualized on the screen in the shortest possible time.

Many small tiles are required for an area of 3 x 6 metres, for example. They are digitally arranged and designed in a flash. There is no size limits which makes the Mosaic Designer

from Agrob Buchtal a creative accelerator, especially for the design of swimming pools and wellness facilities, restaurants, hotels, schools and public spaces, including underground stations.

There is a choice of the three mosaic series Loop, Fresh and Plural, which are ideal as pure color system series without surfaces such as wood, concrete, marble or the like and offer a wide spectrum of tonal values for the design. Each design can be saved as a project or sent immediately to Agrob Buchtal as an inquiry.

In addition to graphic gradients and color mixtures, the Mosaic Designer can also implement individual motifs. Images and photos can be directly uploaded using the upload function.



directly to the Mosaic Designer





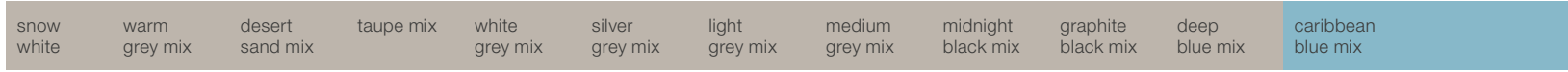


## Fresh and modern

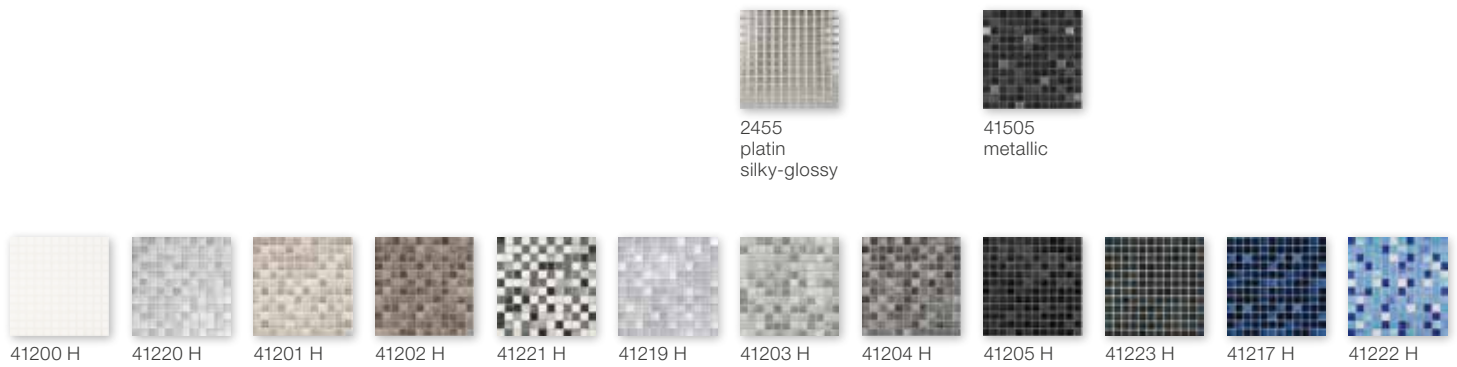
Fresh offers a harmonious range of modern, fresh colors in the popular mosaic formats of 2.5 x 2.5 cm and 5 x 5 cm, with which individual, but at the same time uncomplicated to realize designs are possible. A particularly practical advantage is that R10/B and R11/C slip-resistant mosaics in colors matching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

Schwaketenbad, Konstanz, Germany / Architect: Behnisch  
Architect: Stuttgart, Germany / Series: Fresh, Plural unglazed  
Photo: David Matthiessen, Stuttgart

Fresh: modern clarity for individual design



2.5 x 2.5 cm, 1 x 1 in



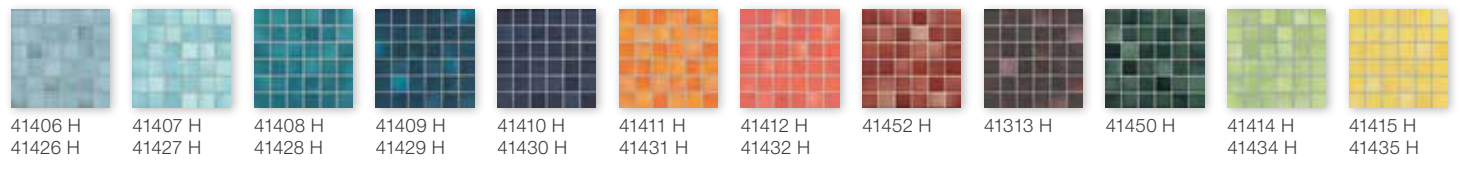
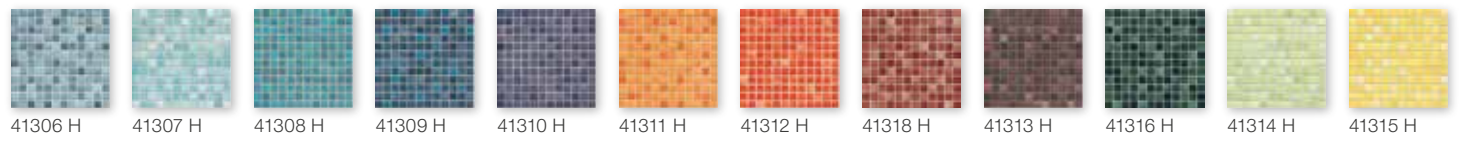
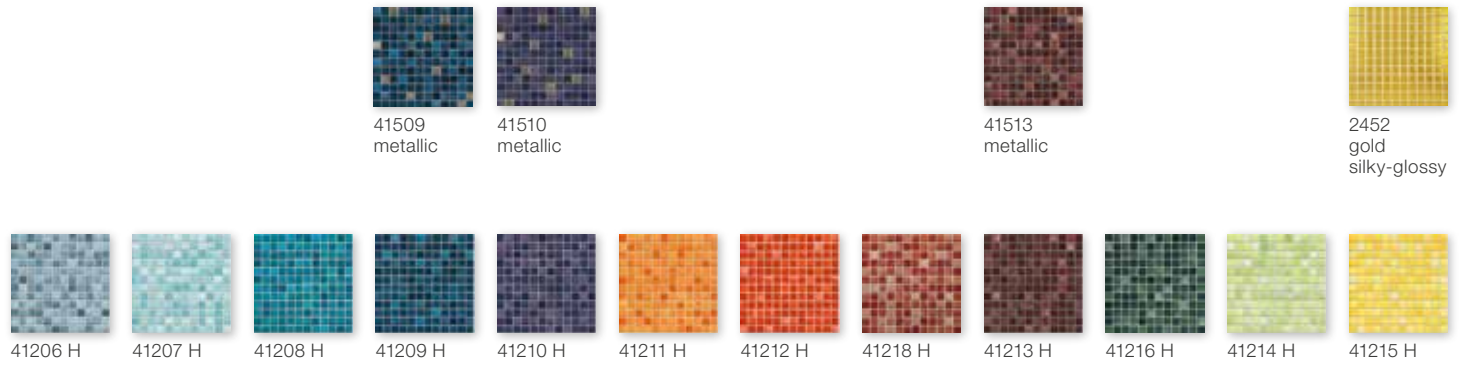
2.5 x 2.5 cm, 1 x 1 in, non-slip R10/B



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



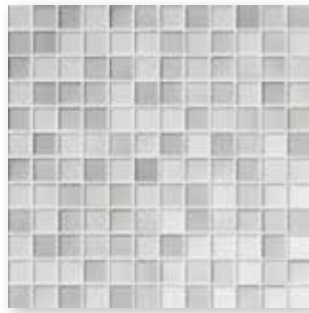
denim blue mix	light blue mix	pacific blue mix	midnight blue mix	vivid violet mix	sunset orange mix	coral red mix	brick red mix	mystic red mix	forest green mix	lime green mix	sunshine yellow mix
----------------	----------------	------------------	-------------------	------------------	-------------------	---------------	---------------	----------------	------------------	----------------	---------------------



Mosaic 2.5 x 2.5 cm, 1 x 1 in



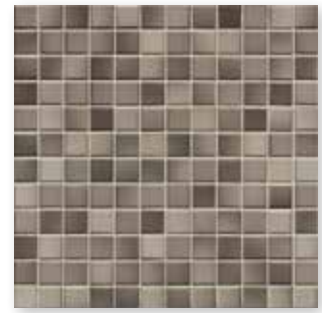
Mosaic sheet 30 x 30 cm, 12 x 12 in snow white, smooth,  
Mosaic sheet 30 x 30 cm, 12 x 12 in snow white, smooth, R10/B



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



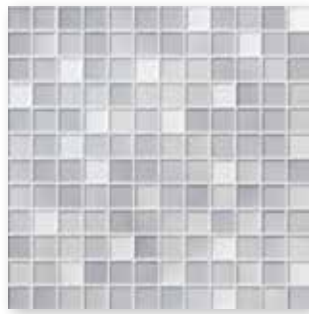
Mosaic sheet 30 x 30 cm, 12 x 12 in desert sand mix, smooth,  
Mosaic sheet 30 x 30 cm, 12 x 12 in desert sand mix, smooth, R10/B



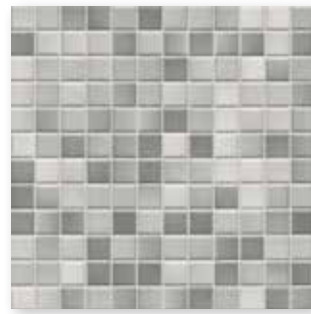
Mosaic sheet 30 x 30 cm, 12 x 12 in taupe mix, smooth,  
Mosaic sheet 30 x 30 cm, 12 x 12 in taupe mix, smooth, R10/B



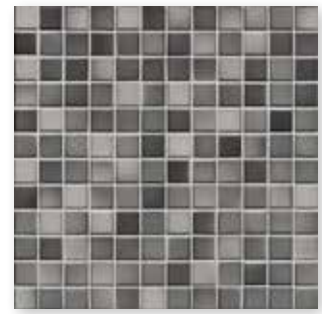
Mosaic sheet 30 x 30 cm, 12 x 12 in white grey-mix, smooth,  
Mosaic sheet 30 x 30 cm, 12 x 12 in white grey mix, smooth, R10/B



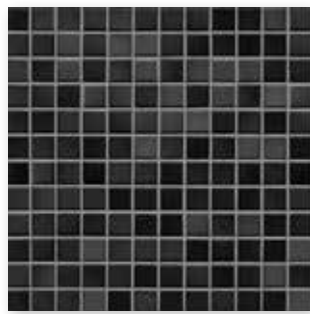
Mosaic sheet 30 x 30 cm, 12 x 12 in silver grey mix, smooth,  
Mosaic sheet 30 x 30 cm, 12 x 12 in silver grey mix, smooth, R10/B



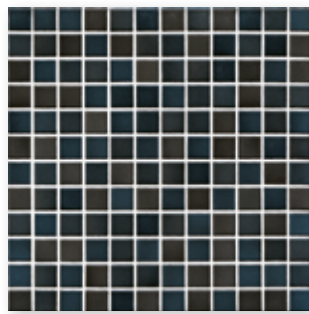
Mosaic sheet 30 x 30 cm, 12 x 12 in light grey mix, smooth,  
Mosaic sheet 30 x 30 cm, 12 x 12 in light grey mix, smooth, R10/B



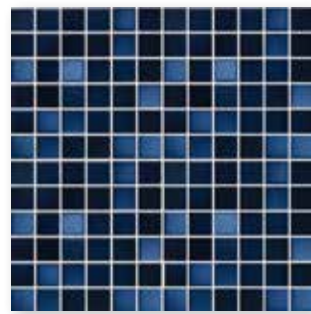
Mosaic sheet 30 x 30 cm, 12 x 12 in medium grey mix, smooth,  
Mosaic sheet 30 x 30 cm, 12 x 12 in medium grey mix, smooth, R10/B



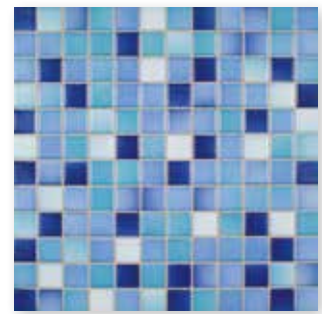
Mosaic sheet 30 x 30 cm, 12 x 12 in midnight black mix, smooth,  
Mosaic sheet 30 x 30 cm, 12 x 12 in midnight black mix, smooth, R10/B



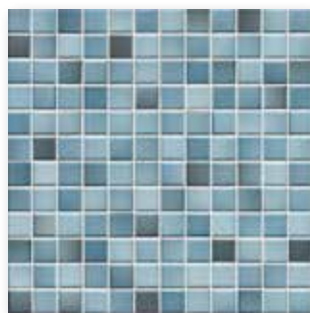
Mosaic sheet 30 x 30 cm, 12 x 12 in graphite black mix, smooth,  
Mosaic sheet 30 x 30 cm, 12 x 12 in graphite black mix, smooth, R10/B



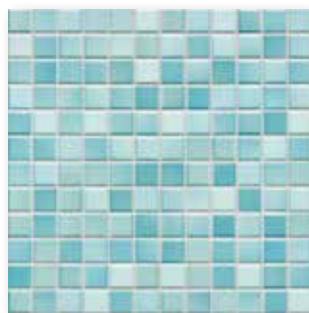
Mosaic sheet 30 x 30 cm, 12 x 12 in deep blue mix, smooth,  
Mosaic sheet 30 x 30 cm, 12 x 12 in deep blue mix, smooth, R10/B



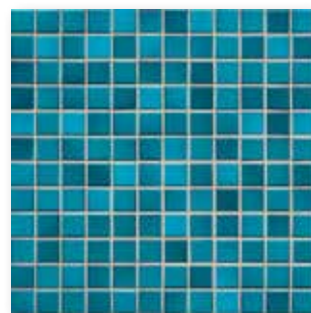
Mosaic sheet 30 x 30 cm, 12 x 12 in caribbean blue mix, smooth,  
Mosaic sheet 30 x 30 cm, 12 x 12 in caribbean blue mix, smooth, R10/B



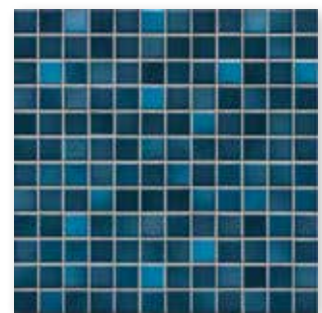
Mosaic sheet 30 x 30 cm, 12 x 12 in denim blue mix, smooth,  
Mosaic sheet 30 x 30 cm, 12 x 12 in denim blue mix, smooth, R10/B



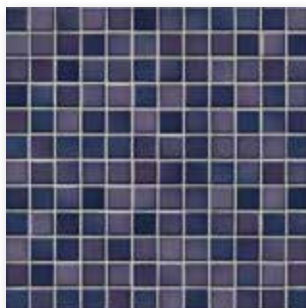
Mosaic sheet 30 x 30 cm, 12 x 12 in light blue mix, smooth,  
Mosaic sheet 30 x 30 cm, 12 x 12 in light blue mix, smooth, R10/B



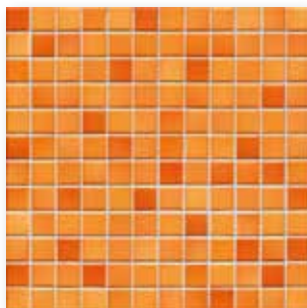
Mosaic sheet 30 x 30 cm, 12 x 12 in pacific blue mix, smooth,  
Mosaic sheet 30 x 30 cm, 12 x 12 in pacific blue mix, smooth, R10/B



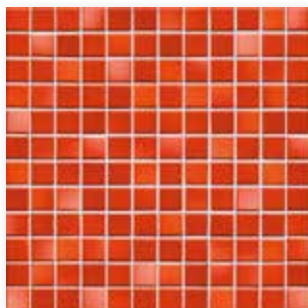
Mosaic sheet 30 x 30 cm, 12 x 12 in midnight blue mix, smooth,  
Mosaic sheet 30 x 30 cm, 12 x 12 in midnight blue mix, smooth, R10/B



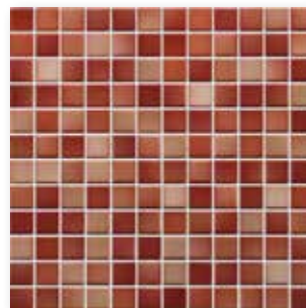
Mosaic sheet 30 x 30 cm, 12 x 12 in vivid violet mix, smooth,  
Mosaic sheet 30 x 30 cm, 12 x 12 in vivid violet mix, smooth, R10/B



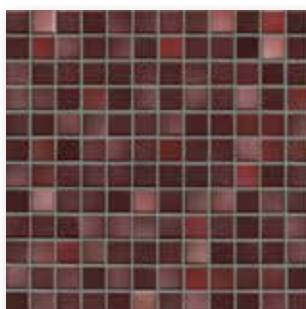
Mosaic sheet 30 x 30 cm, 12 x 12 in sunset orange mix, smooth,  
Mosaic sheet 30 x 30 cm, 12 x 12 in sunset orange mix, smooth, R10/B



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



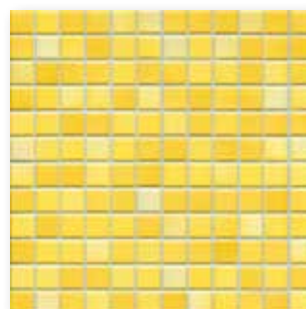
Mosaic sheet 30 x 30 cm, 12 x 12 in mystic red mix, smooth,  
Mosaic sheet 30 x 30 cm, 12 x 12 in mystic red mix, smooth, R10/B



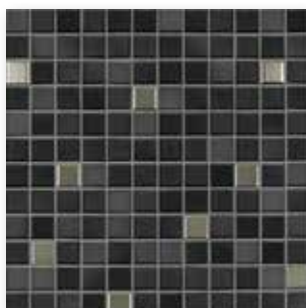
Mosaic sheet 30 x 30 cm, 12 x 12 in forest green mix, smooth,  
Mosaic sheet 30 x 30 cm, 12 x 12 in forest green mix, smooth, R10/B



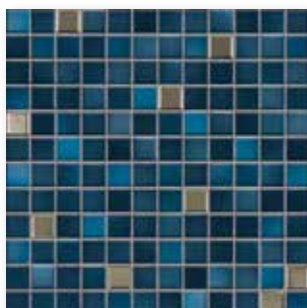
Mosaic sheet 30 x 30 cm, 12 x 12 in lime green mix, smooth,  
Mosaic sheet 30 x 30 cm, 12 x 12 in lime green mix, smooth, R10/B



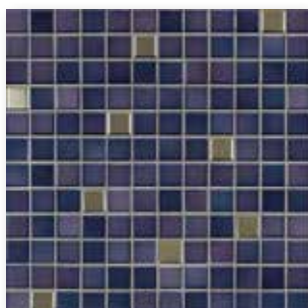
Mosaic sheet 30 x 30 cm, 12 x 12 in sunshine yellow mix, smooth,  
Mosaic sheet 30 x 30 cm, 12 x 12 in sunshine yellow mix, smooth, R10/B



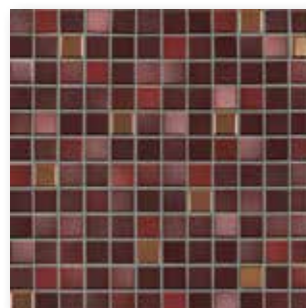
Mosaic sheet 30 x 30 cm, 12 x 12 in midnight black mix metallic, smooth



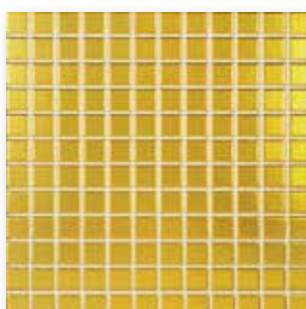
Mosaic sheet 30 x 30 cm, 12 x 12 in midnight blue mix metallic, smooth



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.

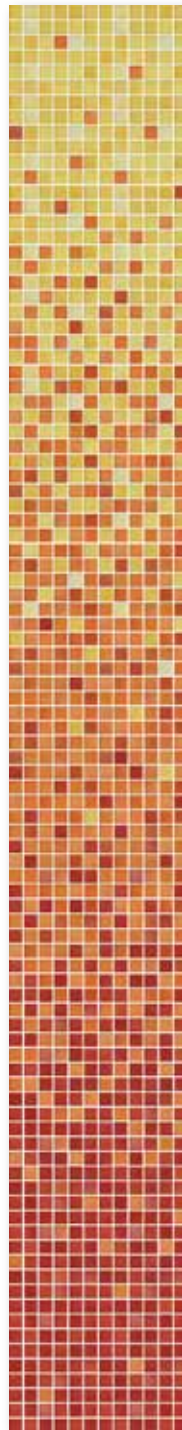


Color gradient  
2.5 x 2.5 cm, 1 x 1 in



41520H  
aqua glossy

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.

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

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



directly to the Mosaic Designer



R10/B R11/C



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



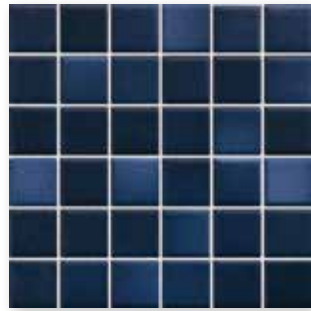
Mosaic sheet 30 x 30 cm, 12 x 12 in medium grey mix, smooth, R10/B,  
Mosaic sheet 30 x 30 cm, 12 x 12 in medium grey mix, smooth, R11/C



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



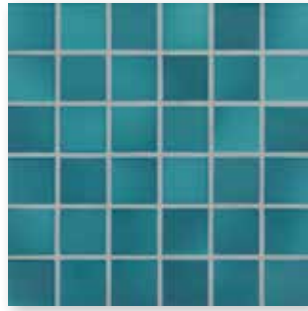
Mosaics glued thermoplastically on back of Agrob Buchtal can be used not only in dry zones but also without any problems in underwater areas (e.g. swimming pools/whirlpools) as well as in permanently wet areas (e.g. pool surrounds/showers).



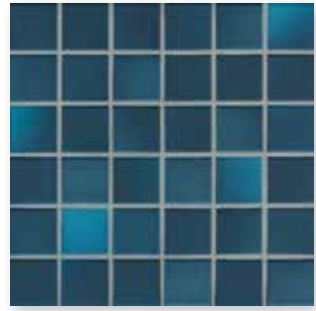
Mosaic sheet 30 x 30 cm, 12 x 12 in denim blue mix, smooth, R10/B,  
Mosaic sheet 30 x 30 cm, 12 x 12 in denim blue mix, smooth, R11/C



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



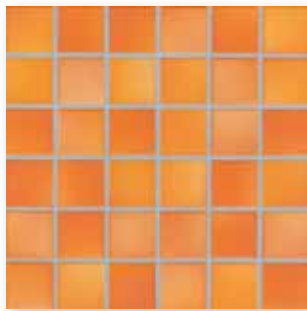
Mosaic sheet 30 x 30 cm, 12 x 12 in pacific blue mix, smooth, R10/B,  
Mosaic sheet 30 x 30 cm, 12 x 12 in pacific blue mix, smooth, R11/C



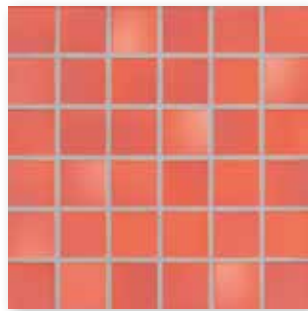
Mosaic sheet 30 x 30 cm, 12 x 12 in midnight blue mix, smooth, R10/B,  
Mosaic sheet 30 x 30 cm, 12 x 12 in midnight blue mix, smooth, R11/C



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



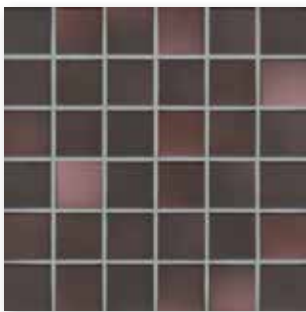
Mosaic sheet 30 x 30 cm, 12 x 12 in sunset orange mix, smooth, R10/B,  
Mosaic sheet 30 x 30 cm, 12 x 12 in sunset orange mix, smooth, R11/C



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



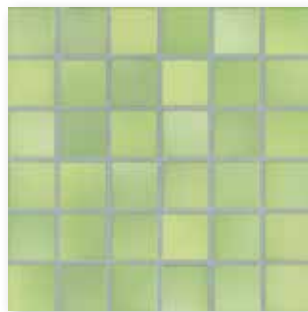
Mosaic sheet 30 x 30 cm, 12 x 12 in brick red mix, smooth, R10/B



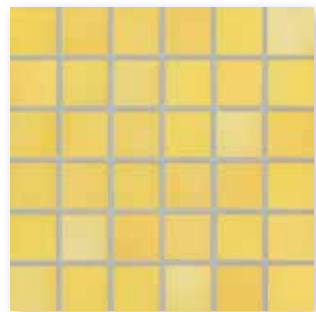
Mosaic sheet 30 x 30 cm, 12 x 12 in mystic red mix, smooth, R10/B,  
Mosaic sheet 30 x 30 cm, 12 x 12 in mystic red mix, smooth, R11/C



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<sup>1</sup>

2.5 x 2.5 cm



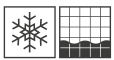
2.5 x 2.5 cm



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					
m <sup>2</sup> - pieces	11 sheets	11 sheets					
m <sup>2</sup> - kg	12.100						
Bundle - pieces	11 sheets	8 sheets					
Bundle - m <sup>2</sup>	1.000	0.800					
Bundle - kg	12.100	8.800					
Pallet - m <sup>2</sup>	48.000						
Pallet - kg	580.800						
Product standard	Blb	Blb					
Slip resistance							
Stress group	1	1					
	3						
snow white <input type="checkbox"/> V2	<b>41200H</b> Price gr. <b>A229</b> (m <sup>2</sup> )						
desert sand mix <input type="checkbox"/> V2	<b>41201H</b> Price gr. <b>A229</b> (m <sup>2</sup> )						
taupe mix <input type="checkbox"/> V2	<b>41202H</b> Price gr. <b>A229</b> (m <sup>2</sup> )						
light grey mix <input type="checkbox"/> V2	<b>41203H</b> Price gr. <b>A229</b> (m <sup>2</sup> )						
medium grey mix <input type="checkbox"/> V2	<b>41204H</b> Price gr. <b>A229</b> (m <sup>2</sup> )						
midnight black mix <input type="checkbox"/> V2	<b>41205H</b> Price gr. <b>A229</b> (m <sup>2</sup> )						
denim blue mix <input type="checkbox"/> V2	<b>41206H</b> Price gr. <b>A250</b> (m <sup>2</sup> )						
light blue mix <input type="checkbox"/> V2	<b>41207H</b> Price gr. <b>A250</b> (m <sup>2</sup> )						
pacific blue mix <input type="checkbox"/> V2	<b>41208H</b> Price gr. <b>A250</b> (m <sup>2</sup> )						
midnight blue mix <input type="checkbox"/> V2	<b>41209H</b> Price gr. <b>A250</b> (m <sup>2</sup> )						
vivid violet mix <input type="checkbox"/> V2	<b>41210H</b> Price gr. <b>A250</b> (m <sup>2</sup> )						
sunset orange mix <input type="checkbox"/> V2	<b>41211H</b> Price gr. <b>A250</b> (m <sup>2</sup> )						
coral red mix <input type="checkbox"/> V2	<b>41212H</b> Price gr. <b>A250</b> (m <sup>2</sup> )						
mystic red mix <input type="checkbox"/> V2	<b>41213H</b> Price gr. <b>A250</b> (m <sup>2</sup> )						
lime green mix <input type="checkbox"/> V2	<b>41214H</b> Price gr. <b>A250</b> (m <sup>2</sup> )						
sunshine <input type="checkbox"/> V2	<b>41215H</b> Price gr. <b>A250</b> (m <sup>2</sup> )						
yellow mix <input type="checkbox"/> V2	Price gr. <b>A250</b> (m <sup>2</sup> )						
aqua <input type="checkbox"/> V2		<b>41520H</b>					
glossy <input type="checkbox"/> V2		Price gr. <b>A750</b> (pce.)					

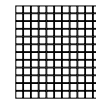


<sup>1</sup> Work size without external joint: 297 x 2376 mm  
The indicated price refers to the color gradient = 8 sheets  
Color gradients can be designed individually. We would be delighted to examine the possibility of such customized production in individual cases.

Do you already know our Mosaic Designer at our website [www.agrob-buchtal.com](http://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



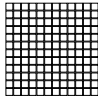
						2.5 x 2.5 / 1 x 1		Nom. dim. - cm/in
						23 x 23 x 6.5 mm		Work size
						smooth, glossy		Surface
						11 sheets		m <sup>2</sup> - pieces
						12.100		m <sup>2</sup> - kg
						11 sheets		Bundle - pieces
						1.000		Bundle - m <sup>2</sup>
						12.100		Bundle - kg
						48.000		Pallet - m <sup>2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

- <sup>1</sup> Not or only to a limited extent resistant to acids and alkalis.
- <sup>2</sup> To prevent the abrasion of the surface coating, laying on the floor or exposure to any comparable stress must be absolutely avoided.
- <sup>3</sup> without Hytect coating

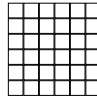


Mosaics

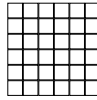
2.5 x 2.5 cm



5 x 5 cm



5 x 5 cm



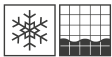
Sheet: 297 x 297 mm

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			
m <sup>2</sup> - pieces	11 sheets	11 sheets	11 sheets			
m <sup>2</sup> - kg	12.100	12.331	12.331			
Bundle - pieces	11 sheets	11 sheets	11 sheets			
Bundle - m <sup>2</sup>	1.000	1.000	1.000			
Bundle - kg	12.100	12.331	12.331			
Pallet - m <sup>2</sup>	48.000	64.000	64.000			
Pallet - kg	580.800	789.184	789.184			
Product standard	Blb	Blb	Blb			
Slip resistance	R10/B	R10/B	R11/C			
Stress group	1	1	1			
	4					
snow white <input type="checkbox"/>	<b>41300H</b> Price gr. <b>A238</b> (m <sup>2</sup> )	<b>41400H-73</b> Price gr. <b>A196</b> (m <sup>2</sup> )	<b>41420H</b> Price gr. <b>A211</b> (m <sup>2</sup> )			
desert sand mix <input type="checkbox"/>	<b>41301H</b> Price gr. <b>A238</b> (m <sup>2</sup> )	<b>41401H-73</b> Price gr. <b>A196</b> (m <sup>2</sup> )	<b>41421H</b> Price gr. <b>A211</b> (m <sup>2</sup> )			
taupe mix <input type="checkbox"/>	<b>3 41302H</b> Price gr. <b>A238</b> (m <sup>2</sup> )	<b>41402H-73</b> Price gr. <b>A196</b> (m <sup>2</sup> )	<b>41422H</b> Price gr. <b>A211</b> (m <sup>2</sup> )			
light grey mix <input type="checkbox"/>	<b>4 41303H</b> Price gr. <b>A238</b> (m <sup>2</sup> )	<b>41403H-73</b> Price gr. <b>A196</b> (m <sup>2</sup> )	<b>41423H</b> Price gr. <b>A211</b> (m <sup>2</sup> )			
medium grey mix <input type="checkbox"/>	<b>4 41304H</b> Price gr. <b>A238</b> (m <sup>2</sup> )	<b>41404H-73</b> Price gr. <b>A196</b> (m <sup>2</sup> )	<b>41424H</b> Price gr. <b>A211</b> (m <sup>2</sup> )			
midnight black mix <input type="checkbox"/>	<b>3 41305H</b> Price gr. <b>A238</b> (m <sup>2</sup> )	<b>41405H-73</b> Price gr. <b>A196</b> (m <sup>2</sup> )	<b>41425H</b> Price gr. <b>A211</b> (m <sup>2</sup> )			
denim blue mix <input type="checkbox"/>	<b>3 41306H</b> Price gr. <b>A259</b> (m <sup>2</sup> )	<b>41406H</b> Price gr. <b>A217</b> (m <sup>2</sup> )	<b>41426H</b> Price gr. <b>A229</b> (m <sup>2</sup> )			
light blue mix <input type="checkbox"/>	<b>3 41307H</b> Price gr. <b>A259</b> (m <sup>2</sup> )	<b>41407H</b> Price gr. <b>A217</b> (m <sup>2</sup> )	<b>41427H</b> Price gr. <b>A229</b> (m <sup>2</sup> )			
pacific blue mix <input type="checkbox"/>	<b>4 41308H</b> Price gr. <b>A259</b> (m <sup>2</sup> )	<b>41408H</b> Price gr. <b>A217</b> (m <sup>2</sup> )	<b>41428H</b> Price gr. <b>A229</b> (m <sup>2</sup> )			
midnight blue mix <input type="checkbox"/>	<b>3 41309H</b> Price gr. <b>A259</b> (m <sup>2</sup> )	<b>41409H</b> Price gr. <b>A217</b> (m <sup>2</sup> )	<b>41429H</b> Price gr. <b>A229</b> (m <sup>2</sup> )			
vivid violet mix <input type="checkbox"/>	<b>3 41310H</b> Price gr. <b>A259</b> (m <sup>2</sup> )	<b>41410H</b> Price gr. <b>A217</b> (m <sup>2</sup> )	<b>41430H</b> Price gr. <b>A229</b> (m <sup>2</sup> )			
sunset orange mix <input type="checkbox"/>	<b>4 41311H</b> Price gr. <b>A259</b> (m <sup>2</sup> )	<b>41411H</b> Price gr. <b>A217</b> (m <sup>2</sup> )	<b>41431H</b> Price gr. <b>A229</b> (m <sup>2</sup> )			
coral red mix <input type="checkbox"/>	<b>3 41312H</b> Price gr. <b>A259</b> (m <sup>2</sup> )	<b>41412H</b> Price gr. <b>A217</b> (m <sup>2</sup> )	<b>41432H</b> Price gr. <b>A229</b> (m <sup>2</sup> )			
mystic red mix <input type="checkbox"/>	<b>3 41313H</b> Price gr. <b>A259</b> (m <sup>2</sup> )	<b>41413H</b> Price gr. <b>A217</b> (m <sup>2</sup> )	<b>41433H</b> Price gr. <b>A229</b> (m <sup>2</sup> )			
lime green mix <input type="checkbox"/>	<b>3 41314H</b> Price gr. <b>A259</b> (m <sup>2</sup> )	<b>41414H</b> Price gr. <b>A217</b> (m <sup>2</sup> )	<b>41434H</b> Price gr. <b>A229</b> (m <sup>2</sup> )			
sunshine yellow mix <input type="checkbox"/>	<b>4 41315H</b> Price gr. <b>A259</b> (m <sup>2</sup> )	<b>41415H</b> Price gr. <b>A217</b> (m <sup>2</sup> )	<b>41435H</b> Price gr. <b>A229</b> (m <sup>2</sup> )			
forest green mix <input type="checkbox"/>	<b>3 41316H</b> Price gr. <b>A259</b> (m <sup>2</sup> )	<b>41450H</b> Price gr. <b>A217</b> (m <sup>2</sup> )				
deep blue mix <input type="checkbox"/>	<b>2 41317H</b> Price gr. <b>A259</b> (m <sup>2</sup> )	<b>41451H</b> Price gr. <b>A217</b> (m <sup>2</sup> )				
brick red mix <input type="checkbox"/>	<b>3 41318H</b> Price gr. <b>A259</b> (m <sup>2</sup> )	<b>41452H</b> Price gr. <b>A217</b> (m <sup>2</sup> )				
silver grey mix <input type="checkbox"/>	<b>4 41319H</b> Price gr. <b>A259</b> (m <sup>2</sup> )	<b>41453H</b> Price gr. <b>A217</b> (m <sup>2</sup> )				
warm grey mix <input type="checkbox"/>	<b>4 41320H</b> Price gr. <b>A259</b> (m <sup>2</sup> )	<b>41454H</b> Price gr. <b>A217</b> (m <sup>2</sup> )				
white grey mix <input type="checkbox"/>	<b>3 41321H</b> Price gr. <b>A259</b> (m <sup>2</sup> )	<b>41455H</b> Price gr. <b>A217</b> (m <sup>2</sup> )				
carribbean blue mix <input type="checkbox"/>	<b>4 41322H</b> Price gr. <b>A259</b> (m <sup>2</sup> )	<b>41456H</b> Price gr. <b>A217</b> (m <sup>2</sup> )				
graphite black mix <input type="checkbox"/>	<b>3 41323H</b> Price gr. <b>A259</b> (m <sup>2</sup> )	<b>41457H</b> Price gr. <b>A217</b> (m <sup>2</sup> )				





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







## Fine and round

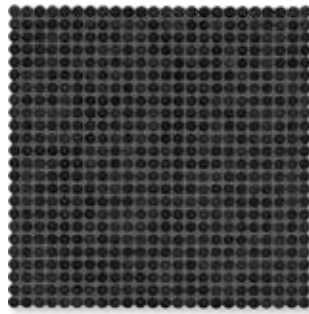
The perfect answer to the trend towards soft, rounded designs is the mosaic Loop. It is available in 15 finely nuanced, high-gloss colors, six of which are also available in a matt, slip-resistant version. This extends the range of applications to showers and other wet areas. In addition x+to the mosaic 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.

Alster-Schwimmhalle, Hamburg, Germany  
Architect: gmp Architekten, Hamburg  
Series: Loop, Chroma / Photo: Jochen Stüber

Mosaic Ø 1 cm, Ø 3/8 in



Mosaic sheet 32 x 32 cm, 13 x 13 in arctic white glossy, smooth



Mosaic sheet 32 x 32 cm, 13 x 13 in night black glossy, smooth



Mosaic sheet 32 x 32 cm, 13 x 13 in light ivory glossy, smooth



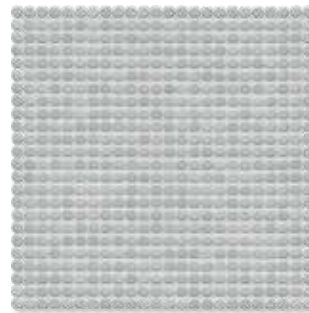
Mosaic sheet 32 x 32 cm, 13 x 13 in ivory glossy, smooth



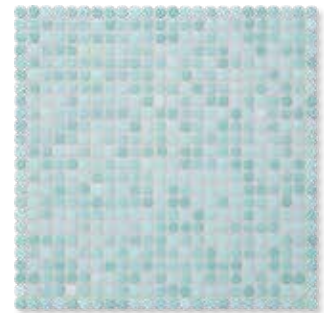
Mosaic sheet 32 x 32 cm, 13 x 13 in light diamond grey glossy, smooth



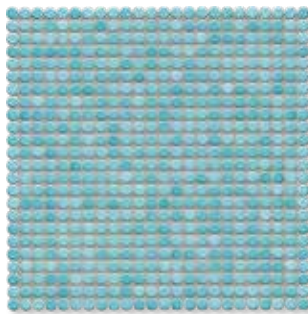
Mosaic sheet 32 x 32 cm, 13 x 13 in diamond grey glossy, smooth



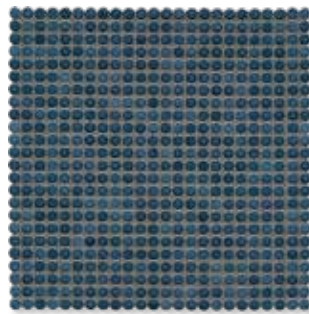
Mosaic sheet 32 x 32 cm, 13 x 13 in denim glossy, smooth



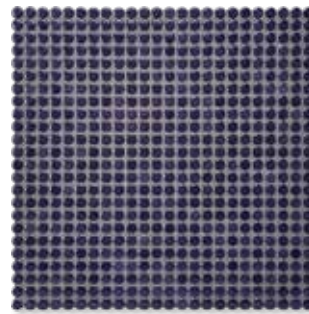
Mosaic sheet 32 x 32 cm, 13 x 13 in light aqua blue glossy, smooth



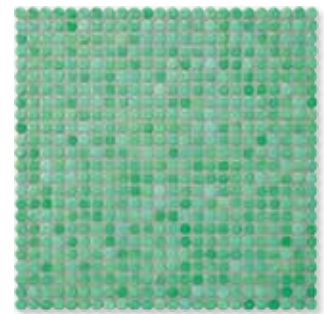
Mosaic sheet 32 x 32 cm, 13 x 13 in aqua blue glossy, smooth



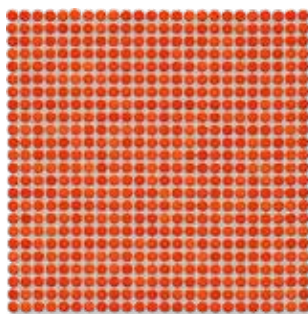
Mosaic sheet 32 x 32 cm, 13 x 13 in steel blue glossy, smooth



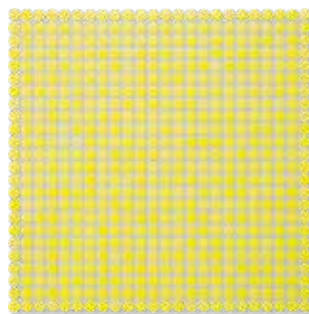
Mosaic sheet 32 x 32 cm, 13 x 13 in dark violet glossy, smooth



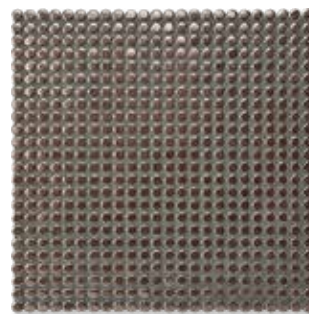
Mosaic sheet 32 x 32 cm, 13 x 13 in sea green glossy, smooth



Mosaic sheet 32 x 32 cm, 13 x 13 in coral-red glossy, smooth



Mosaic sheet 32 x 32 cm, 13 x 13 in lemon-yellow glossy, smooth



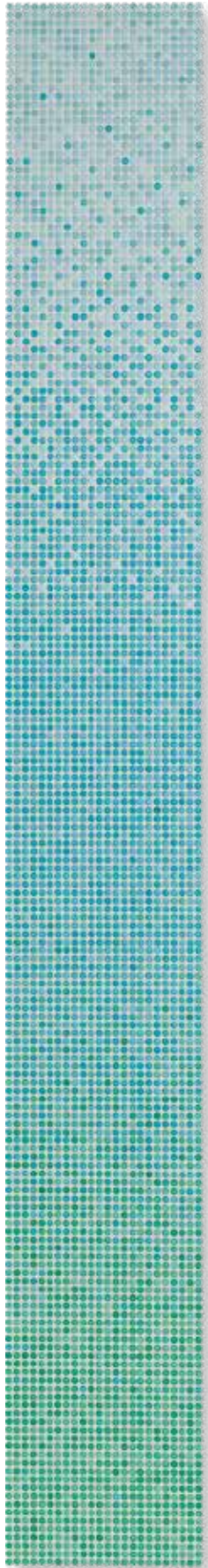
Mosaic sheet 32 x 32 cm, 13 x 13 in bronze-metallic glossy, smooth

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.



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



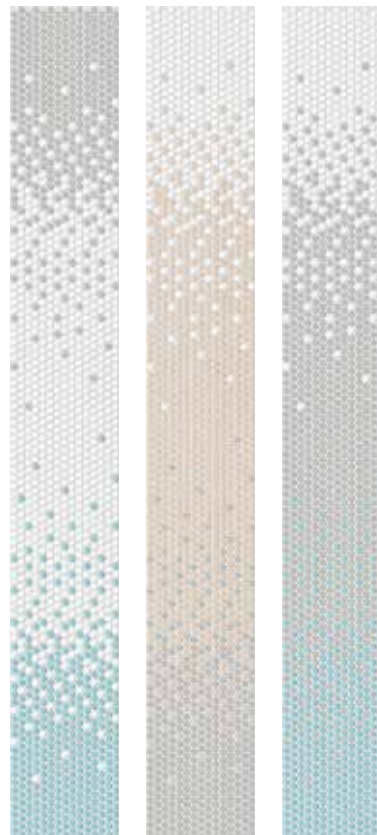
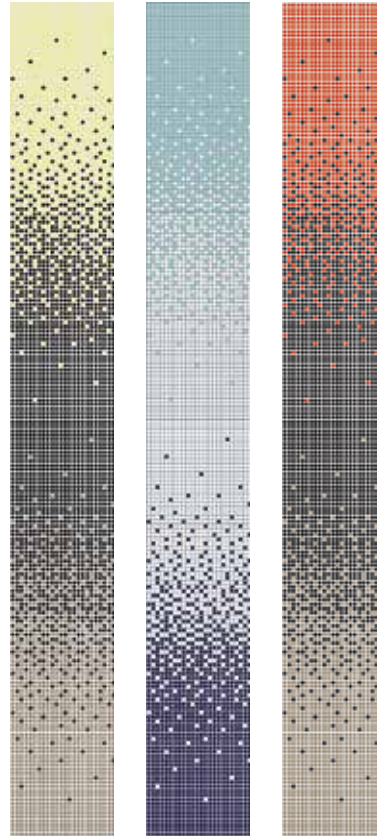
ocean glossy

Color gradient  
Ø 2 cm, Ø 6/8 in



ocean glossy

More examples



production size without external joint  
314 x 2,528 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](http://www.agrob-buchtal.com)? There, you will have the possibility of designing your individual color gradients, mosaic compositions and the laying of pictures.

directly to the Mosaic Designer

Mosaic Ø 2 cm, Ø 6/8 in



Mosaic sheet 32 x 32 cm, 13 x 13 in arctic white glossy, smooth, Mosaic sheet 32 x 32 cm, 13 x 13 in arctic white, smooth, R10/B



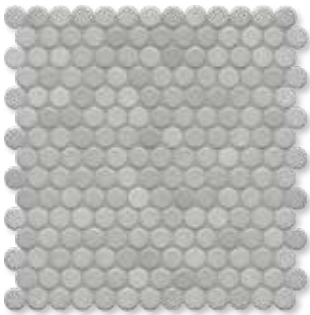
Mosaic sheet 32 x 32 cm, 13 x 13 in night black glossy, smooth, Mosaic sheet 32 x 32 cm, 13 x 13 in night black, smooth, R10/B



Mosaic sheet 32 x 32 cm, 13 x 13 in light ivory glossy, smooth, Mosaic sheet 32 x 32 cm, 13 x 13 in light ivory, smooth, R10/B



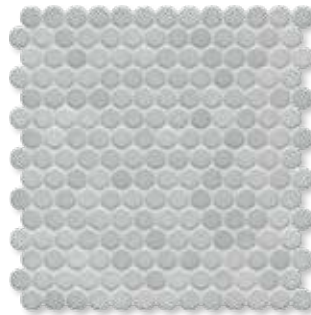
Mosaic sheet 32 x 32 cm, 13 x 13 in ivory glossy, smooth



Mosaic sheet 32 x 32 cm, 13 x 13 in light diamond grey glossy, smooth, Mosaic sheet 32 x 32 cm, 13 x 13 in light diamond grey, smooth, R10/B



Mosaic sheet 32 x 32 cm, 13 x 13 in diamond grey glossy, smooth



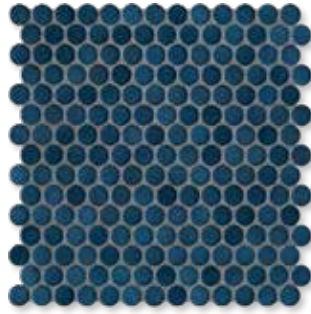
Mosaic sheet 32 x 32 cm, 13 x 13 in denim glossy, smooth



Mosaic sheet 32 x 32 cm, 13 x 13 in light aqua blue glossy, smooth, Mosaic sheet 32 x 32 cm, 13 x 13 in light aqua blue, smooth, R10/B



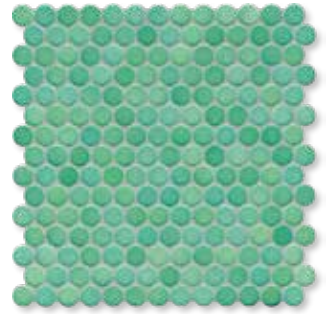
Mosaic sheet 32 x 32 cm, 13 x 13 in aqua blue glossy, smooth, Mosaic sheet 32 x 32 cm, 13 x 13 in aqua blue, smooth, R10/B



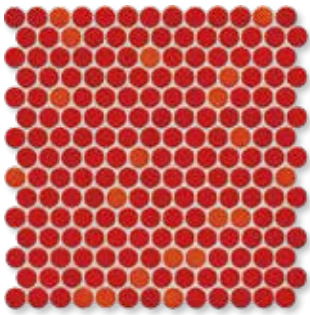
Mosaic sheet 32 x 32 cm, 13 x 13 in steel blue glossy, smooth



Mosaic sheet 32 x 32 cm, 13 x 13 in dark violet glossy, smooth



Mosaic sheet 32 x 32 cm, 13 x 13 in sea green glossy, smooth, Mosaic sheet 32 x 32 cm, 13 x 13 in sea green, smooth, R10/B



Mosaic sheet 32 x 32 cm, 13 x 13 in coral red glossy, smooth



Mosaic sheet 32 x 32 cm, 13 x 13 in lemon yellow glossy, smooth



Mosaic sheet 32 x 32 cm, 13 x 13 in bronze metallic, 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.

Mosaics

Color Gradients

Ø 1 cm



Ø 2 cm



Ø 1 cm<sup>1/3</sup>



Ø 2 cm<sup>2/3</sup>



		Sheet: 316 x 316 mm	Sheet: 326 x 316 mm	Sheet: 316 x 316 mm	Sheet: 326 x 316 mm		
		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 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	Surface	
		10 sheets	10 sheets			m <sup>2</sup> - pieces	
		9.720	11.600			m <sup>2</sup> - kg	
		10 sheets	10 sheets	8 sheets	8 sheets	Bundle - pieces	
		1.000	1.000	0.800	0.800	Bundle - m <sup>2</sup>	
		9.720	11.600	7.776	8.872	Bundle - kg	
		24.000	48.000			Pallet - m <sup>2</sup>	
		233.280	556.800			Pallet - kg	
		Blb	Blb	Blb	Blb	Product standard	
		<b>40000H</b>	<b>40020H</b>			3 arctic white	
		Price gr. <b>A382</b> (m <sup>2</sup> )	Price gr. <b>A304</b> (m <sup>2</sup> )			glossy	V2
		<b>40001H</b>	<b>40021H</b>			2 night black	
		Price gr. <b>A382</b> (m <sup>2</sup> )	Price gr. <b>A304</b> (m <sup>2</sup> )			glossy	V2
		<b>40002H</b>	<b>40022H</b>			3 light ivory	
		Price gr. <b>A382</b> (m <sup>2</sup> )	Price gr. <b>A304</b> (m <sup>2</sup> )			glossy	V2
		<b>40003H</b>	<b>40023H</b>			3 ivory	
		Price gr. <b>A382</b> (m <sup>2</sup> )	Price gr. <b>A304</b> (m <sup>2</sup> )			glossy	V2
		<b>40004H</b>	<b>40024H</b>			3 light diamond grey	
		Price gr. <b>A382</b> (m <sup>2</sup> )	Price gr. <b>A304</b> (m <sup>2</sup> )			glossy	V2
		<b>40005H</b>	<b>40025H</b>			2 diamond grey	
		Price gr. <b>A382</b> (m <sup>2</sup> )	Price gr. <b>A304</b> (m <sup>2</sup> )			glossy	V2
		<b>40006H</b>	<b>40026H</b>			3 denim	
		Price gr. <b>A382</b> (m <sup>2</sup> )	Price gr. <b>A304</b> (m <sup>2</sup> )			glossy	V2
		<b>40007H</b>	<b>40027H</b>			3 light aqua blue	
		Price gr. <b>A382</b> (m <sup>2</sup> )	Price gr. <b>A304</b> (m <sup>2</sup> )			glossy	V2
		<b>40008H</b>	<b>40028H</b>			2 aqua blue	
		Price gr. <b>A382</b> (m <sup>2</sup> )	Price gr. <b>A304</b> (m <sup>2</sup> )			glossy	V2
		<b>40009H</b>	<b>40029H</b>			2 steel blue	
		Price gr. <b>A382</b> (m <sup>2</sup> )	Price gr. <b>A304</b> (m <sup>2</sup> )			glossy	V2
		<b>40010H</b>	<b>40030H</b>			2 dark violet	
		Price gr. <b>A382</b> (m <sup>2</sup> )	Price gr. <b>A304</b> (m <sup>2</sup> )			glossy	V2
		<b>40011H</b>	<b>40031H</b>			3 sea green	
		Price gr. <b>A382</b> (m <sup>2</sup> )	Price gr. <b>A304</b> (m <sup>2</sup> )			glossy	V2
		<b>40012H</b>	<b>40032H</b>			2 coral red	
		Price gr. <b>A382</b> (m <sup>2</sup> )	Price gr. <b>A304</b> (m <sup>2</sup> )			glossy	V2
		<b>40013H</b>	<b>40033H</b>			3 lemon yellow	
		Price gr. <b>A382</b> (m <sup>2</sup> )	Price gr. <b>A304</b> (m <sup>2</sup> )			glossy	V2
		<b>40014<sup>4/5</sup></b>	<b>40034<sup>4/5</sup></b>			1 bronze metallic	V2
		Price gr. <b>A385</b> (m <sup>2</sup> )	Price gr. <b>A346</b> (m <sup>2</sup> )			ocean	
				<b>40056H</b>	<b>40057H</b>	2 glossy	V2
				Price gr. <b>A791</b> (pce.)	Price gr. <b>A750</b> (pce.)		

<sup>1</sup> Work size without external joint: 316 x 2528 x 6,5 mm

<sup>2</sup> Work size without external joint: 326 x 2528 x 6,5 mm

<sup>3</sup> Preisangabe bezieht sich auf den Farbverlauf = 8 sheets

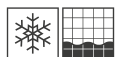
<sup>4</sup> Not or only to a limited extent resistant to acids and alkalis.

<sup>5</sup> without Hytect coating

Color gradients can be designed individually. We would be delighted to examine the possibility of such customized production in individual cases.

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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						
m <sup>2</sup> - pieces	10 sheets						
m <sup>2</sup> - kg	11.600						
Bundle - pieces	10 sheets						
Bundle - m <sup>2</sup>	1.000						
Bundle - kg	11.600						
Pallet - m <sup>2</sup>	48.000						
Pallet - kg	556.800						
Product standard	Blb						
Slip resistance	R10/B						
	<b>4 40040H</b>						
arctic white <input type="checkbox"/>	Price gr. <b>A313</b> (m <sup>2</sup> )						
	<b>2 40041H</b>						
night black <input type="checkbox"/>	Price gr. <b>A313</b> (m <sup>2</sup> )						
	<b>4 40042H</b>						
light ivory <input type="checkbox"/>	Price gr. <b>A313</b> (m <sup>2</sup> )						
	<b>4 40044H</b>						
diamond grey <input type="checkbox"/>	Price gr. <b>A313</b> (m <sup>2</sup> )						
	<b>4 40047H</b>						
light aqua blue <input type="checkbox"/>	Price gr. <b>A313</b> (m <sup>2</sup> )						
	<b>3 40048H</b>						
aqua blue <input type="checkbox"/>	Price gr. <b>A313</b> (m <sup>2</sup> )						
	<b>3 40071H</b>						
sea green <input type="checkbox"/>	Price gr. <b>A313</b> (m <sup>2</sup> )						

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.



# Wide range

In addition to the series Fresh and Loop presented here, Agrob Buchtal also offers other mosaic series for diverse architectural concepts. All information about this is included in the 2026 programme of delivery.



## Amano

Delicately transparent colors and a glossy relief surface in the format of 2.5 x 2.5 cm characterize the series Amano.



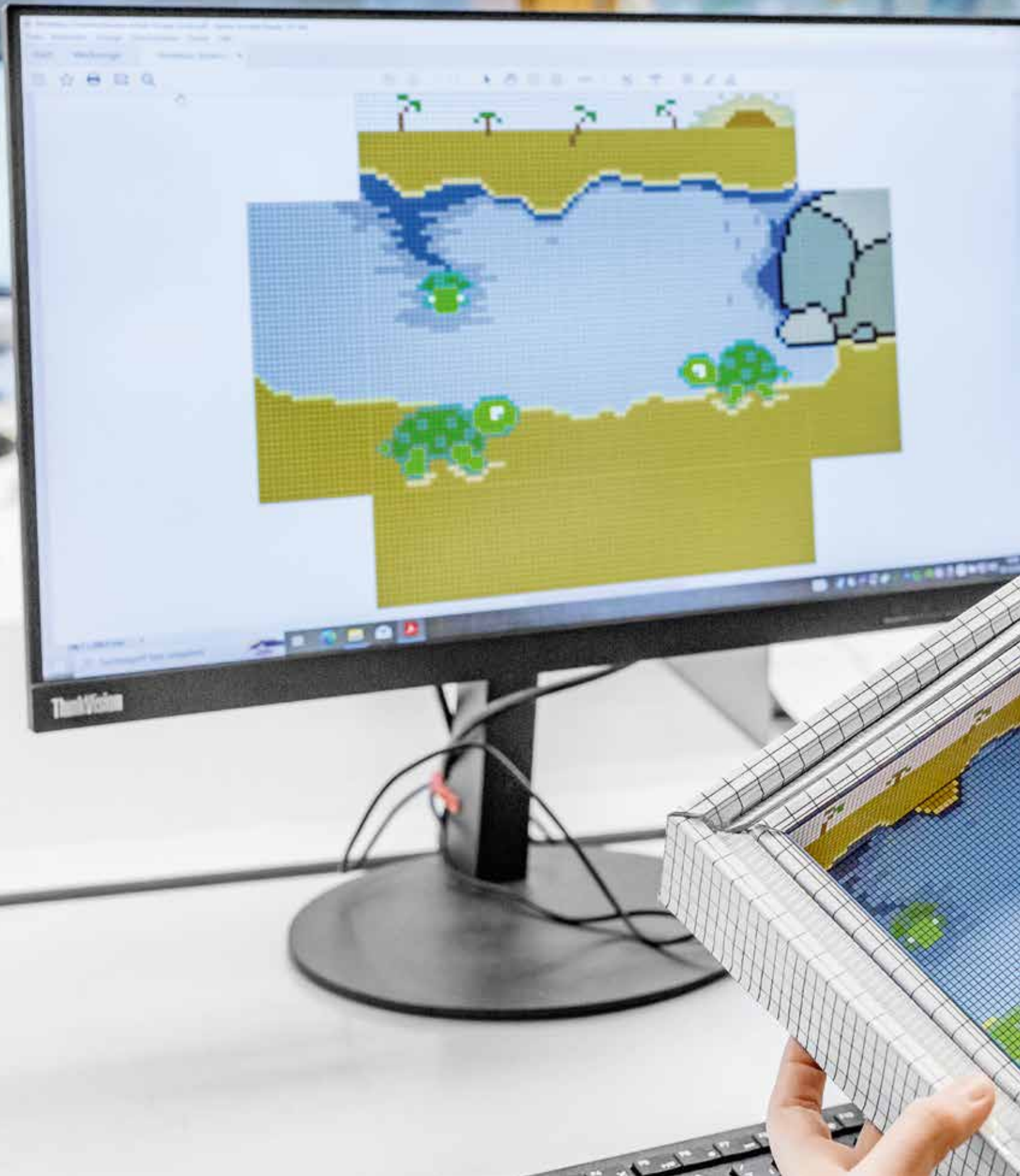
## Karl

Craftsmanship and original glazes interpreted in a creative manner – this is what the series Karl offers in two mosaic formats.



## Marble & More

Small-scale aesthetics in marble look – this is Marble & More, which provides great design scope in six colors and the format 2.5 x 2.5 cm.



# Planning and know-how



## Swimming pool expertise in all project phases

Whether at the research in the laboratory, in the in-house production or on location at the construction site – Agrob Buchtal uses its extensive expertise in the swimming pool sector to optimally adapt products and services to the requirements of architects, planners and swimming pool operators. In the service of architecture, Agrob Buchtal develops innovative technologies for surface upgrading, realizes individual custom-made products and provides support at routine planning tasks.

# The in-house planning department

## Efficient support for seven decades

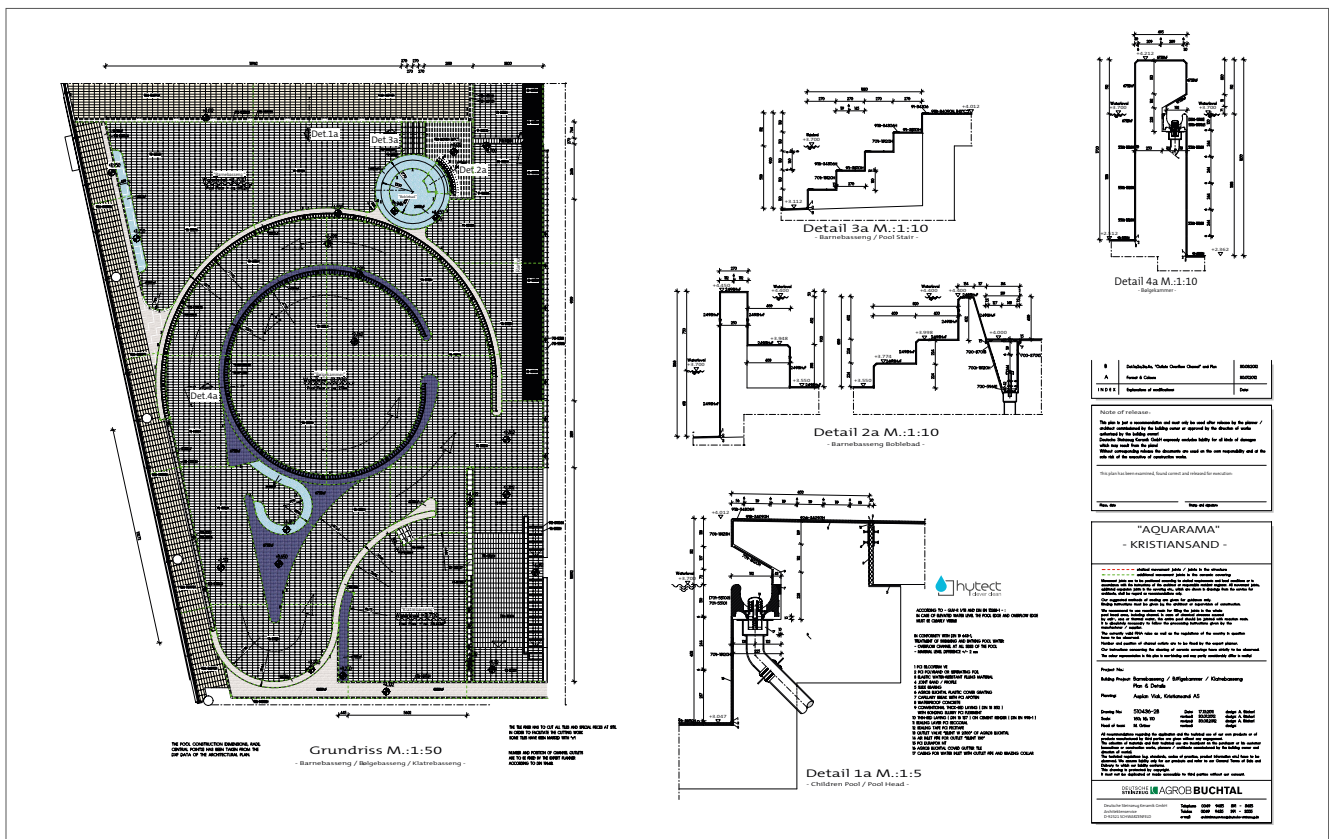
For more than seven decades, Agrob Buchtal's in-house planning department has offered architects and planners competent advice and support at the planning and realization of their projects on request.

A committed team of qualified engineers, architects, designers, technicians and color experts ensures a quick and problem-free realization of individual construction projects. Since 1952, Agrob Buchtal has offered this service, which focuses above all on the requirements of architects. 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.





Aquarama, Kristiansand, Norway  
 Architect: Asplan Viak / Photo: Anders Martinsen





## Slip resistance from A to C

Slip-resistant tiles for diverse applications are one of the core competences of Agrob Buchtal. This is particularly important in the swimming pool sector in order to prevent accidents caused by slipping.

The GRIP quality seal stands for the many years of experience of Agrob Buchtal in the field of slip resistance and is supervised by permanent external controls. The first slip-resistant tiles were established in the market by our company more than 80 years ago. Since then, they have been continuously further optimized through intensive research and development work. Today, the use of tiles in barefoot areas with a high risk of accident is subject to special legal regulations. The ceramic series of Agrob Buchtal meet these standards and are available in the valuation groups A and B, which are required for swimming pools. For the use under water – for example stairs and walk-through pools – some series also offer variants (decorated and mono-colored) in the slip-resistance category “C”.

### From the laboratory into the swimming pool: accident prevention by tested safety

A micro-rough surface ensures a slip-resistant effect and an optimal hold of the soles of the feet in barefoot areas. In addition to high slip resistance, comfortable walking is also guaranteed in this way – without sliding or slipping. The different slip-resistance valuation groups are assigned to the right category by means of the test on the “inclined plane”. The tiles are always tested with different angles of inclination: the higher the angle, the higher the slip resistance.



C

**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, 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, Kneipp basins, water-treading basins, inclined pool edge designs, ramps in pool surround areas.

Valuation groups	Angle of inclination	Barefoot area
A	$\geq 12^\circ$	
B	$\geq 18^\circ$	
C	$\geq 24^\circ$	



## Expert know-how for competition pools

Special know-how is required at the planning of sports pools satisfying competition standards. The in-house planning department of Agrob Buchtal bundles the experience from the construction of hundreds of sports pools world-wide and offers its knowledge as competent adviser at the realization of such building projects.

However, it's not just about the precise knowledge of and compliance with the rules, which are the prerequisite for recognition by the international swimming association FINA. The special products which also characterize the quality of a sports pool are a frequently discussed topic. This concerns the marking of the lanes on the pool floor, but also the end walls, which support the swimmers' turns and push-offs thanks to slip-resistant surfaces. The experts from Agrob Buchtal will be pleased to explain the advantages of appropriate product solutions. They support their dialogue partners with a wide spectrum of water sports experience: with swimming, water polo and diving, but also with "exotics" such as underwater hockey.



Sportcomplex Koning Willem-Alexander / Hoofddorp, Netherlands / Architect: Slangen+Koenis Architecten / Photo: Marcel van der Burg



Gold Coast Aquatic Centre / Gold Coast, Australia  
Architect: Cox Rayner Architects / Photo: Christopher Frederick Jones



Hawthorn Aquatic and Leisure Centre / Melbourne, Victoria, Australia  
Architect: Dwp/Suters / Photo: Emma Cross, West Brunswick



Europa Sportpark / Berlin, Germany / Architect: APP Dominique Perrault, Berlin / Photo: Hans-Georg Trimborn, Berlin



Krandelbad, Wildeshausen, Germany  
 Architect: janßen bär partnerschaft mbB, Bad Zwischenahn, Germany  
 Photo: Jochen Stüber



Aquarama Kristiansand, Norway / Architect: Asplan Viak AS  
 Photo: Anders Martinsen

## Safety for people with handicap

Exercise in water is relaxing and healthy. This also applies to people with disabilities. Therefore, disabled-friendly planning and equipment also play an important part in swimming pool construction. Agrob Buchtal supports architects in this task with technically sophisticated and visually appealing solutions which enable wheelchair users and people with visual impairment to enjoy an untroubled visit to the pool.

### A high pool edge is helpful

The "Koordinierungskreis Bäder" (coordinating organization for pool construction), to which "Deutsche Gesellschaft für das Badewesen", the German Swimming Association and the German Olympic Sports Association belong, has also addressed this issue and formulated corresponding requirements in its "Directives for Swimming Pool Construction". For example, a raised pool edge is recommended for wheelchair users, as offered by the corresponding pool edge systems from Agrob Buchtal. This has the advantage that bathers can move from the wheelchair to the pool edge independently and slide into the water from there. People with disabilities who are unable to move from the wheelchair into the water on their own are assisted by so-called swimming pool lifters, which are mounted at the pool edge. To avoid endangering other visitors, it should be possible to "park" the wheelchair outside the pool surround.

### Orientation for people with visual impairment

Besides people with limited mobility, blind and visually impaired people also need specific support when visiting the swimming pool. It goes without saying that no equipment should be placed in corridors or on walkways. In addition, special products from Agrob Buchtal, such as e.g. tactile and visually easily perceptible grooved tiles arranged as guide strips for blind people, can help these bathers to find their way. If the water level is at pool surround height, a small bulge outside the overflow channel makes it easier to feel the pool edge with the "white stick". As an alternative or additional feature, the "Koordinierungskreis Bäder" recommends gently inclined stairs which people with disabilities can use to slowly enter the pool.

### Barrier-free, slip-resistant and beautiful

Finally, barrier-free showers are essential for a disabled-friendly swimming pool. Ceramic shower tub systems and appropriate drainage channels are an integral part of the Agrob Buchtal range. They allow a consistent design and also meet the special requirements with regard to slip resistance.



Horner Bad, Bremen, Germany / Architect: janßen bär partnerschaft mbB, Bad Zwischenahn  
Series: Emotion, Plural unglazed / Photo: Jochen Stüber



Ceramic Shower Tub System  
Studio photo / Series: Quantum



Kombibad Gropiusstadt, Berlin, Germany  
Architect: Veauthier Meyer Architekten / Photo: Jochen Stüber



Indoor swimming pool Wolbeck, Münster, Germany  
Architect: Otten beratende Ingenieure  
Photo: Alfons Seggewiß



## Cleaning tiles properly

Easy cleaning and lasting beauty are among the key advantages of ceramic floor and wall coverings. Even slip-resistant tiles with their rougher surface and tiles with Hytect technology retain their look and functionality for a very long time if they are cleaned properly.

Slip-resistant tiles of the classes A, B and C can be cleaned without hesitation by means of cleaning machines with rotating, soft nylon brushes or microfibre fleece as well as with high-pressure or steam cleaners.

**The use of pads or brushes with abrasive grain addition is not permitted because they can significantly reduce the slip resistance!**

As a general rule, only cleaning agents should be used which are included in the List of Tested Cleaning Agents for ceramic coverings in swimming pools published by "Deutsche Gesellschaft für das Badewesen". The instructions for use and hazard warnings of the respective manufacturer must always be observed.

Cleaning agents containing hydrofluoric acid or fluorides are absolutely unsuitable because they attack the ceramics even if diluted with plenty of water.



At the **first cleaning after completion of the construction works** and removal of the coarse dirt, cement films usually have to be removed. Only acid cleaners (cement film removers) are suitable for this, but they attack cement-based joints. Such joints must therefore be pre-wetted and thoroughly rinsed after cleaning.

At the **basic cleaning, a particularly careful interim cleaning**, stains often also have to be removed. Here are the most common stains and the respective suitable agents:

- Calcareous deposits, urine stone, rust stains, metal abrasion residues: acid cleaners
- Tar, bitumen, paint drops, residues from expansion joints: naphtha, acetone or caustic pastes
- Epoxy resins: caustic pastes or special cleaning agents
- Oil, grease, wax: highly alkaline cleaners; if required, solvents in addition
- Rubber abrasion residues, pencil lines: mechanical removal by rubbing or brushing, possibly with scouring powder

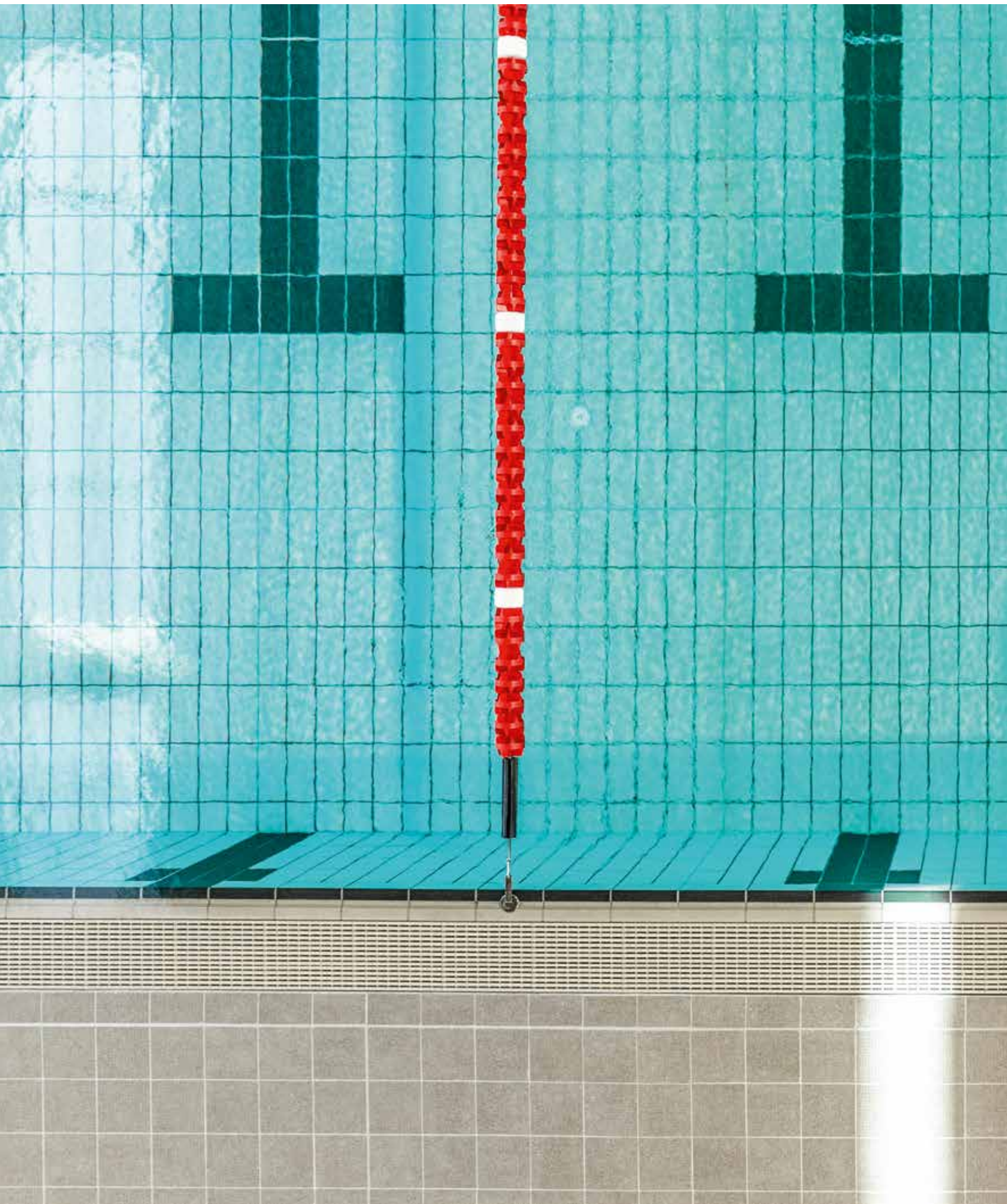
In most cases, increased exposure times and mechanical support by brushing can improve the cleaning result.

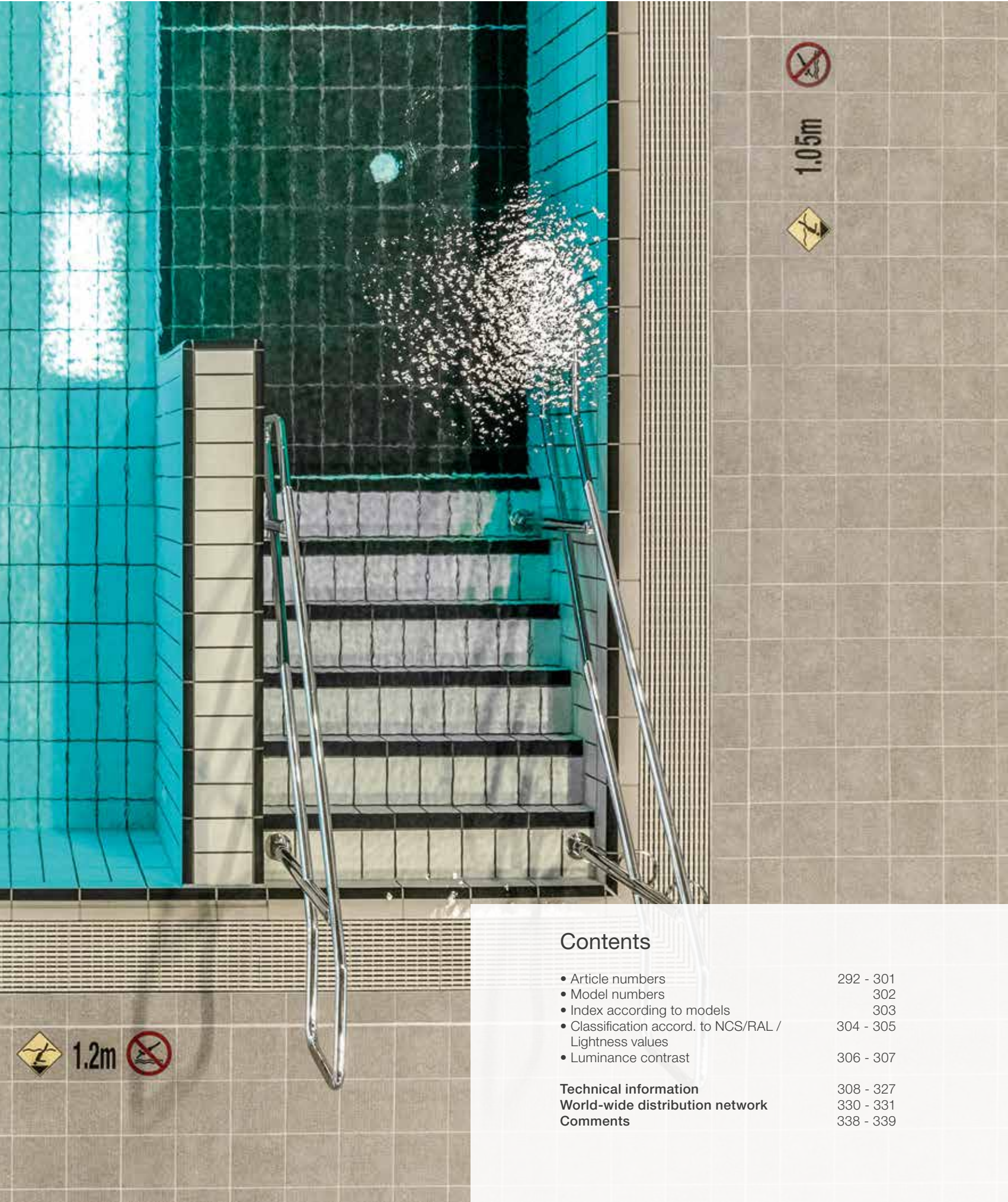
Alkaline cleaning agents are recommended for the **regular maintenance cleaning**, as they are best at dissolving everyday dirt. Depending on the water hardness, it is necessary to alternate cleaning with acid cleaning agents. In general, the following procedure has proved itself:

- Spread the cleaner in the appropriate dilution (depending on the degree of soiling) on the covering
- Let the cleaner act upon the dirt for about 15 minutes, support the chemical dissolving of the dirt mechanically with nylon brushes (without abrasive grain addition)
- Then collect or rinse away the dissolved dirt solution with sufficient water
- Thoroughly rinse the covering

Cleaners containing care products are not necessary. On the contrary: in the long term, sticky layers of grease, wax and plastic can build up, which have a negative effect on the look, hygiene and slip resistance, and also make cleaning more difficult. Disinfectants must be thoroughly removed after the exposure time. Otherwise, together with moisture, they can form a lubricating layer which impairs slip resistance.

The Hytect technology, which has an antibacterial effect and eliminates unpleasant odours in addition, significantly reduces the cleaning effort. It is not affected by either strongly acid or strongly alkaline cleaning agents. However, cleaners containing care products are not recommended also in this context, as the care product film not only reduces the slip resistance, but also impairs the functionality of the coating. If an already existing care product film is thoroughly removed, Hytect will also regain its full effectiveness.





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<b>ø 1 cm / 3/8 Inch</b>			<b>12,5 x 100 cm / 5 x 40 Inch</b>		
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<b>2,5 x 2,5 cm / 1 x 1 Inch</b>			<b>15 x 15 cm / 6 x 6 Inch</b>		
Fresh		256	Area Pro.		132
Ocean		196	Ascona		156
Plural		202	Plural		202
Plural non-slip		222	Plural unglazed		230
Plural unglazed		230	Quarzit		236
<b>ø 2 cm / 6/8 Inch</b>			Savona		244
Loop		270	<b>15 x 30 cm / 6 x 12 Inch</b>		
<b>5 x 5 cm / 2 x 2 Inch</b>			Plural		202
Area Pro.		132	<b>15 x 60 cm / 6 x 24 Inch</b>		
Ascona		156	Area Pro.		132
Fresh		256	<b>20 x 20 cm / 8 x 8 Inch</b>		
Plural		202	Area Pro.		132
Plural non-slip		222	Plural		202
Plural unglazed		230	Plural non-slip		222
Quarzit		236	Plural unglazed		230
Savona		244	<b>20 x 40 cm / 8 x 16 Inch</b>		
<b>6 x 50 cm / 2 3/8 x 20 Inch</b>			Plural		202
Ascona		156	<b>25 x 25 cm / 10 x 10 Inch</b>		
Quarzit		236	Area Pro.		132
<b>6 x 60 cm / 2 3/8 x 24 Inch</b>			Ascona		156
Ascona		156	Chroma		168
Quarzit		236	Chorma non-slip		176
Savona		244	Chroma unglazed		188
<b>6,2 x 25 cm / 2 1/2 x 10 Inch</b>			Quarzit		236
Chroma		168	<b>25 x 50 cm / 10 x 20 Inch</b>		
Chroma unglazed		188	Area Pro.		132
Ocean		196	Ascona		156
<b>7 x 30 cm / 2 13/16 x 12 Inch</b>			Chroma		168
Area Pro.		132	Chroma unglazed		188
<b>7 x 60 cm / 2 13/16 x 24 Inch</b>			Plural		202
Area Pro.		132	Quarzit		236
<b>7,2 x 60 cm / 2 7/8 x 24 Inch</b>			<b>28 x 145 cm / 11 3/16 x 58 Inch</b>		
Area Pro.		132	Area Pro.		132
<b>7,2 x 120 cm / 2 7/8 x 48 Inch</b>			Ascona		156
Area Pro.		132	Quarzit		236
<b>7,2 x 145 cm / 2 7/8 x 58 Inch</b>			<b>30 x 30 cm / 12 x 12 Inch</b>		
Area Pro.		132	Area Pro.		132
<b>7,9 x 25 cm / 3 1/8 x 10 Inch</b>			Plural		202
Chroma unglazed		188	<b>30 x 60 cm / 12 x 24 Inch</b>		
<b>10 x 10 cm / 4 x 4 Inch</b>			Area Pro.		132
Area Pro.		132	Ascona		156
Plural		202	Plural		202
Plural non-slip		222	Plural non-slip		222
Plural unglazed		230	Plural unglazed		230
<b>10 x 20 cm / 4 x 8 Inch</b>			Quarzit		236
Area Pro.		132	Savona		244
Plural		202	<b>30 x 90 cm / 12 x 36 Inch</b>		
<b>10 x 25 cm / 4 x 10 Inch</b>			Area Pro.		132
Ascona		156	<b>31 x 145 cm / 12 3/8 x 58 Inch</b>		
<b>10 x 30 cm / 4 x 12 Inch</b>			Area Pro.		132
Plural		202	Ascona		156
<b>10 x 50 cm / 4 x 20 Inch</b>			Quarzit		236
Ascona		156	<b>50 x 100 cm / 20 x 40 Inch</b>		
<b>10 x 60 cm / 4 x 24 Inch</b>			Ascona		156
Area Pro.		132	Plural		202
Ascona		156	<b>60 x 60 cm / 24 x 24 Inch</b>		
Quarzit		236	Area Pro.		132
<b>12,5 x 12,5 cm / 5 x 5 Inch</b>			Ascona		156
Ascona		156	Quarzit		236
Chroma		168	Savona		244
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Chroma unglazed		188	Area Pro.		132
Quarzit		236	Savona		244
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Area Pro.		132			
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34070H	113	37112H	101, 220, 227	55145	49	55836	31	95166	41
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34105	106	37122	102	55180	37	55845	32	95183	41
34106	106	37125	103	55181	37	55850	57	95185	41
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34119	106	37186	99	55452	94	59427	25	S10002	114
34120H	113	37188	102	55455	94	59428	25	S50044	37
34125H	113	37189	103	55456	94	59620	109	S50065	49
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34128H	113	38116H	183, 186	55465	95	59629	109	S55182	37
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34138H	112	38119	114	55522	95	59638	109	S85192	39
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34146H	107	42550HK	174, 176, 177, 192	55563	114	59680	115	S95162	41
34147H	107	42580HK	193	55565	114	59681	115	S95182	41
34148H	107	44025	100	55566	114	59685	115		
34149H	107	44026	100	55567	114	703	215, 217		

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	S 7502-B	7024	V2
basalt	S 7005-B80G	180 4005	V2
pebble	S 3502-Y	7030	V2
stone	S 2502-Y	100 7005	V2
sand-white	S 1502-Y50R	080 8005	V2
sand-grey	S 1502-Y50R	080 7005	V2
sand	S 5005-Y20R	075 5010	V2
nutmeg	S 7005-Y50R	060 4005	V2
platinum	S 0500-N	8500	V2
sand-beige	S 1005-Y50R	060 8010	V2
brick	S 7010-Y30R	060 4010	V2
clay	S 8010-Y50R	050 3010	V2

## Chroma and Plural

Color	similar to NCS no.	similar to RAL no.	Lightness Value Y
neutral 1 (Chroma unglazed)	S 9000-N	9017	3
neutral 1	8000	7016	6
neutral 2	S 7500-N	7015	9
neutral 3	S 6500-N		15
neutral 4	S 6000-N	7037	18
neutral 5	S 5502-B	7046	21
neutral 6	S 4502-B	7045	25
neutral 7	S 4000-N	7004	33
neutral 8	S 2502-B		46
neutral 9	S 1502-R50B		65
neutral 10 (Chroma, Plural)	S 1000-N	9003	76
neutral 10 (Chroma unglazed)	0502-Y	9001	66
neutral 10 (white glossy)	S 1500	9003	70
active azure	S 5030-R80B	5000	9
light azure	S 2030-R80B		37
medium azure	S 4030-R90B		21
dark azure	S 4040-R90B	5007	13
active blue	S 6030-R90B		7
light blue	S 1510-R80B		60
medium blue	S 2020-R80B		40
dark blue	S 4030-R80B		17
active turquoise	S 4030-B50G	6033	22
light turquoise	S 1010-B50G		63
medium turquoise	S 2020-B30G		44
dark turquoise	S 4020-B30G		26
active green	S 3050-G50Y		26
light green	S 0510-G		69
medium green	S 1515-G20Y	6019	53
dark green	S 3020-G10Y	6021	31
active yellow	S 3050-Y10R		32
light yellow	S 1010-Y10R	1015	69
medium yellow	S 2030-Y10R		50
dark yellow	S 2050-Y20R		33
active ochre	S 3050-Y40R		20
light ochre	S 2030-Y20R		48
medium ochre	S 3030-Y30R		36
dark ochre	S 4030-Y50R		21
active salmon	S 4040-Y70R		15
light salmon	S 1515-Y50R		51
medium salmon	S 2020-Y50R		39
dark salmon	S 3040-Y60R		23
active oxide red	S 4050-Y90R		10
light oxide red	S 2010-Y80R		46
medium oxide red	S 3020-Y80R		25
dark oxide red	S 5020-Y80R		15
active stone grey	S 5030-Y90R		9
light stone grey	S 2502-R		46
medium stone grey	S 3502-R	7036	34
dark stone grey	S 6005-Y80R		15
active sand grey	S 7010-Y90R		8
light sand grey	S 1502-Y		56
medium sand grey	S 3005-Y50R		35
dark sand grey	S 6010-Y50R		14

## Special colors

Color	similar to NCS no.	similar to RAL no.	Lightness Value Y
apple-green	S 1060-G40Y		39
medium brown	S 5020-Y50R	060 50 20	17
grey	S 3502-Y	100 70 05	32
intense blue	6040-R70B		1
contrasting red (Chroma non-slip B)	S 2050-Y90R	3017	14
contrasting red (Chroma non-slip C)	S 2060-Y90R	3018	15
contrasting red (Chroma)	S 2570-Y90R	3002	10
natural white	2005-Y20R	7032	51
orange	S 2060-Y50R	2010	24
medium sand-beige	S 1010-Y20R	1001	44
violet	S 5020-R50B	4001	13
lemon-yellow	1070-Y	1016	52

## Intense colors

Color	similar to NCS no.	similar to RAL no.	Lightness Value Y
violet	S 3555-R60B	300 30 25	11
berry red	S 4050-R20B	360 30 35	11
brown red	S 2570-Y90R	3003	10
fire red	S 1080-R	3002	14
signal orange	S 1070-Y30R	060 70 70	39
sunshine yellow	S 1070-Y	080 70 70	50
yellow green	S 2050-G40Y	120 60 50	34
sea green	S 4030-G	6000	21
blue green	S 3040-B50G	190 50 25	23
cobalt blue	S 4055-R70B	290 30 40	8

## 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: Scandinavian Color Institute AB, P.O. Box 49022 · S-10028 Stockholm · Phone +46/8/6174700 · Fax +46/8/6174747, Institut für Farbe – Brigitte Hartmann · Rotes Knie 6 · 74389 Cleebrohn 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	
<i>Lightness Value Y</i>		8	13	21	33	50	38	21	14	
anthracite	8	<b>0.00</b>	<b>0.23</b>	<b>0.44</b>	<b>0.60</b>	<b>0.72</b>	<b>0.64</b>	<b>0.44</b>	<b>0.24</b>	
basalt	13		<b>0.00</b>	<b>0.23</b>	<b>0.43</b>	<b>0.59</b>	<b>0.49</b>	<b>0.24</b>	<b>0.01</b>	
pebble	21			<b>0.00</b>	<b>0.22</b>	<b>0.41</b>	<b>0.29</b>	<b>0.01</b>	<b>0.22</b>	
stone	33				<b>0.00</b>	<b>0.21</b>	<b>0.08</b>	<b>0.21</b>	<b>0.42</b>	
sand-white	50					<b>0.00</b>	<b>0.14</b>	<b>0.40</b>	<b>0.58</b>	
sand-grey	38						<b>0.00</b>	<b>0.28</b>	<b>0.48</b>	
sand	21							<b>0.00</b>	<b>0.23</b>	
nutmeg	14								<b>0.00</b>	
platinum	58									
sand-beige	41									
brick	14									
clay	10									

Luminance contrast Series Ascona							
		shell	sand	pearl	stone	mud	graphite
<i>Lightness Value Y</i>		55	50	47	40	27	11
shell	55	<b>0.00</b>					
sand	50	<b>0.05</b>	<b>0.00</b>				
pearl	47	<b>0.08</b>	<b>0.03</b>	<b>0.00</b>			
stone	40	<b>0.16</b>	<b>0.11</b>	<b>0.08</b>	<b>0.00</b>		
mud	27	<b>0.34</b>	<b>0.30</b>	<b>0.27</b>	<b>0.19</b>	<b>0.00</b>	
graphite	11	<b>0.67</b>	<b>0.64</b>	<b>0.62</b>	<b>0.57</b>	<b>0.42</b>	<b>0.00</b>

Luminance contrast Series Area Pro (continuation)

		platinum	sand-beige	brick	clay
<i>Lightness Value Y</i>		58	41	14	10
anthracite	8	<b>0.75</b>	<b>0.66</b>	<b>0.25</b>	<b>0.07</b>
basalt	13	<b>0.63</b>	<b>0.51</b>	<b>0.03</b>	<b>0.16</b>
pebble	21	<b>0.47</b>	<b>0.32</b>	<b>0.21</b>	<b>0.38</b>
stone	33	<b>0.28</b>	<b>0.11</b>	<b>0.41</b>	<b>0.55</b>
sand-white	50	<b>0.07</b>	<b>0.11</b>	<b>0.57</b>	<b>0.68</b>
sand-grey	38	<b>0.21</b>	<b>0.04</b>	<b>0.47</b>	<b>0.60</b>
sand	21	<b>0.46</b>	<b>0.31</b>	<b>0.21</b>	<b>0.38</b>
nutmeg	14	<b>0.62</b>	<b>0.50</b>	<b>0.01</b>	<b>0.17</b>
platinum	58	<b>0.00</b>	<b>0.18</b>	<b>0.62</b>	<b>0.72</b>
sand-beige	41		<b>0.00</b>	<b>0.49</b>	<b>0.62</b>
brick	14			<b>0.00</b>	<b>0.19</b>
clay	10				<b>0.00</b>

Luminance contrast Series Quarzit

		basalt-grey	quarz-grey	sand-beige	sepia-brown	white grey
<i>Lightness Value Y</i>		15	40	47	30	55
basalt-grey	15	<b>0.00</b>				
quarz-grey	40	<b>0.45</b>	<b>0.00</b>		<b>0.14</b>	
sand-beige	47	<b>0.52</b>	<b>0.08</b>	<b>0.00</b>	<b>0.22</b>	
sepia-brown	30	<b>0.33</b>			<b>0.00</b>	
white grey	55	<b>0.57</b>	<b>0.16</b>	<b>0.08</b>	<b>0.29</b>	<b>0.00</b>

Luminance contrast Series Savona

		lime	beige	brown	grey	anthracite
<i>Lightness Value Y</i>		52	38	20	20	8
lime	52	<b>0.00</b>	<b>0.16</b>	<b>0.44</b>	<b>0.44</b>	<b>0.73</b>
beige	38		<b>0.00</b>	<b>0.31</b>	<b>0.31</b>	<b>0.65</b>
brown	20			<b>0.00</b>	<b>0.00</b>	<b>0.43</b>
grey	20			<b>0.00</b>	<b>0.00</b>	<b>0.43</b>
anthracite	8					<b>0.00</b>



## European Quality Standards

Product Standards (simplified and based on 20 x 20 cm (BIII), or 30 x 30 cm (BII))	Extruded Ceramic Tiles DIN EN 14411		Dry-pressed Ceramic Tiles DIN EN 14411		Test Standards
	group A <sub>Ia</sub> + A <sub>Ib</sub> „Nature“   „Precision“	group A <sub>IIa</sub> - part 1 „Nature“   „Precision“	group B <sub>Ia</sub> + B <sub>Ib</sub>	group BIII	
<b>A) Dimensions + Surfaces</b>					
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)	•	•	•	•	Deutsche Steinzeug
<b>B) Physical Properties</b>				glazed	
1. Water Absorption on average / max. individual value	A <sub>Ia</sub> E ≤ 0.5%/0.6% A <sub>Ib</sub> 0.5% < E ≤ 3%/3.3%	≤ 6/6.5%	B <sub>Ia</sub> ≤ 0.5% B <sub>Ib</sub> ≤ 3%	> 10%	DIN EN ISO 10545-3
2. Modulus of Rupture Value in brackets = min. individual value	A <sub>Ia</sub> min. 28 (21) N/mm <sup>2</sup> A <sub>Ib</sub> min. 23 (18) N/mm <sup>2</sup>	min. 20 (18) N/mm <sup>2</sup>	B <sub>Ia</sub> min. 35 (32) N/mm <sup>2</sup> B <sub>Ib</sub> min. 30 (27) N/mm <sup>2</sup>	thkns. < 7.5mm: 15 N/mm <sup>2</sup> thkns. ≥ 7.5mm: 12 N/mm <sup>2</sup>	DIN EN ISO 10545-4
2.1. Breaking Load ≥ 7.5 mm tickness	A <sub>Ia</sub> min. 1300 N A <sub>Ib</sub> min. 1100 N	at least 950 N	B <sub>Ia</sub> min. 1300 N B <sub>Ib</sub> 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 mm <sup>3</sup>	≤ 393 mm <sup>3</sup>	≤ 175 mm <sup>3</sup>	–	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	< 0.001mm/m	< 0.001mm/m	appr. 0.001mm/m	appr. 0.01mm/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 <sup>10</sup> Ohm <sup>3</sup>	> 10 <sup>10</sup> Ohm <sup>3</sup>	10 <sup>10</sup> Ohm	10 <sup>10</sup> Ohm	DIN EN 1081
12. Steam Diffusion Resistance	ca. μ 120.000	ca. μ 120.000	ca. μ 120.000	ca. 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 <sub>fl</sub>	A1/A1 <sub>fl</sub>	A1/A1 <sub>fl</sub>	A1/A1 <sub>fl</sub>	DIN 4102/DIN EN 13501-1
<b>C) Chemical Properties<sup>2)</sup></b>					
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. class 3	min. class 3	min. class 3	min. class 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
<b>D) Slip resistance</b>					
1. Coefficient of Friction	•	•	•	–	E-DIN EN ISO 10545-17
1.1 Industrial Areas (BG) Trade Associations	Groups R9-13/V4-10	Groups R9-13/V4-10	Groups R9-13/V4-10	–	DIN EN 16165, Annex B DGUV-R 108-003 (BGR 181)
1.2 Barefoot Areas (BUK) German National Association of Accident Insurance Companies	Groups A/B/C	Groups A/B/C	Groups A/B/C	–	DIN EN 16165, Annex A 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<sup>6</sup> Ohm (DIN EN 1081)  
Eladuct 10<sup>8</sup>

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 IIa 3% < E ≤ 6%	Group IIb 6% < E ≤ 10%	Group III E > 10%
<b>A</b> extruded tiles	Group AIa E ≤ 0.5% (Annex M)	Group Alla-1a) (Annex B)	Gruppe Allb-1a) (Annex D)	Group All (Annex F)
	Group AIb 0.5% < E ≤ 3% (Annex A)	Group Alla-2a) (Annex C)	Group Allb-2a) (Annex E)	
<b>B</b> dry-pressed tiles	Group BIa E ≤ 0.5% (Annex G)	Group BIIa (Annex J)	Group BIIb (Annex K)	Group BIIIb) (Annex L)
	Group BIb 0.5% < E ≤ 3% (Annex H)			
a) The groups Alla and Allb 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.

**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.

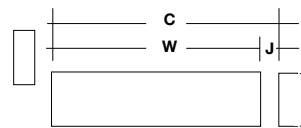
**Porcelain stoneware** stands for especially densely sintered tiles with a water absorption of < 0.5 %.

**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 AIa / AIb (25x12.5 cm)		Group Alla (25x12.5 cm)		Group BIa / BIb (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%

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 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<sup>2</sup> 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 Δ E<sub>cmc</sub> < 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.

# 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 load  $F$  is determined on samples by means of the three-point load in  $N$ . From this, the modulus of rupture and the breaking load are calculated according to the following formula.

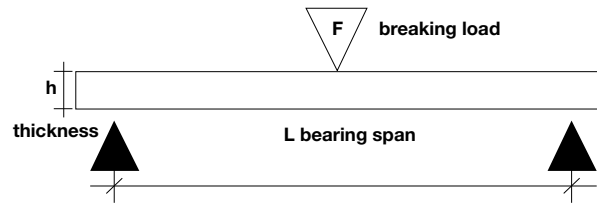
### Modulus of Rupture

$$R = \frac{3 \cdot F \cdot L}{2 \cdot b \cdot h^2}$$

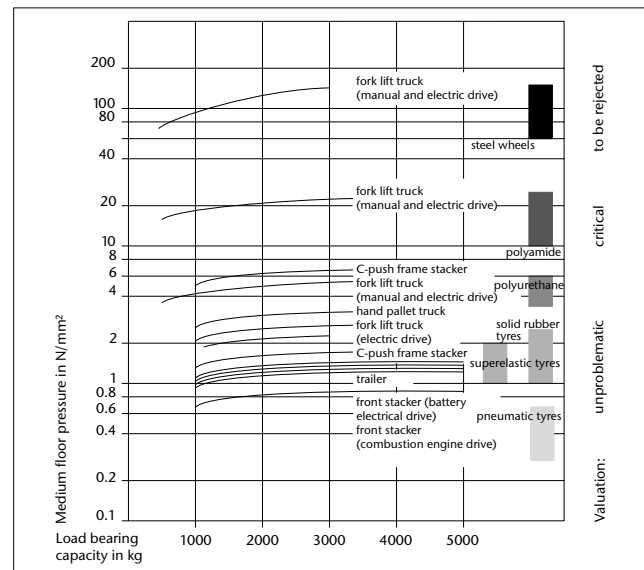
$F$  = breaking load in  $N$   
 $L$  = bearing span in  $mm$   
 $b$  = width in  $mm$   
 $h$  = thickness in  $mm$   
 $R$  = modulus of rupture

### Breaking Load

$$S = \frac{F \cdot L}{b}$$



Possible Applications	Stress Group
Breaking load 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 load 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/mm <sup>2</sup>	2
Breaking load 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 retailing and wholesaling, shopping malls Floor pressures 2 to 6 N/mm <sup>2</sup>	3
Breaking load 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/mm <sup>2</sup>	4
Breaking load 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 factory buildings, assembly halls and storerooms, repair workshops for machines and heavy equipment Floor pressures > 20 N/mm <sup>2</sup>	5



### Floor pressures in N/mm<sup>2</sup> 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 ( $\leq 75$  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/mm<sup>2</sup>. 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**

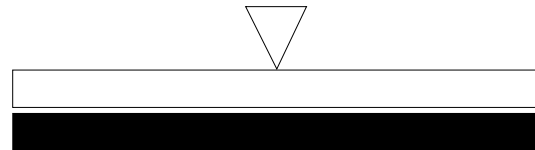
With regard to the deep abrasion on unglazed tiles, the abrasion is determined by means of fusion corundum and a rubbing plate. The lower the value, the higher the wear resistance of the material.

**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/mm <sup>2</sup>	N/cm <sup>2</sup>	kN/cm <sup>2</sup>
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

#### 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 foot-paths 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  $6.0 \times 10^{-6} \text{ m/(m}\times\text{K)}$  in the case of vitrified materials and at around  $8.0 \times 10^{-6} \text{ m/(m}\times\text{K)}$  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 <sup>2</sup> K <sup>4</sup>	Thermal resistance:	0.01m <sup>2</sup> K/W

#### 12. Electrical Leakage Resistance

With a volume resistance of  $>10^{10} \text{ Ohm}$  (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.  $10^6 \text{ Ohm}$  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.  $10^9 \text{ Ohm}$ . 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.  $\mu 120,000$  in the case of vitrified material/split tiles and  $\mu 100,000$  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<sup>2</sup> 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.

## Chemical Properties

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**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.

## 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:



### 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](http://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.

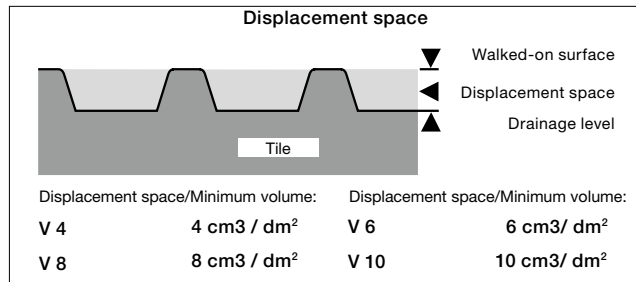
# Slip Resistance

## 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 51130:2023-03  
 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.



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:



**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](http://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



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.

**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 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.




**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

**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.

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.

### 1.3. Measurement of sliding friction

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.

## 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  $>0.5\text{N/mm}^2$ , 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 per-

manently 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

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### Bundesanstalt für Arbeitsschutz und Arbeitsmedizin (BAuA)

(Federal institute for safety at work and occupational medicine)  
 Friedrich-Henkel-Weg 1-25, 44149 Dortmund  
 Telephone: +49-231-9071-2071, fax: -2070,  
 www.baua.de, info-zentrum@baua.bund.de

### DGUV Rules and Regulations (BG/GUV)

#### Deutsche Gesetzliche Unfallversicherung e.V.

Glinkastraße 40, 10117 Berlin-Mitte,  
 Telephone: +49-30-13001-0, fax: -9876,  
 www.dguv.de, info@dguv.de

### DIN/EN/ISO Standards Sheets

Deutsches Institut für Normung e.V., 10787 Berlin  
 Telephone: +49-30-2601-0  
 www.din.de, info@din.de  
 www.din.de, info@din.de  
 Available from:  
 DIN Media GmbH, Burggrafenstraße 6, 10787 Berlin  
 Telephone: +49-30-58885 70070  
 www.dinmedia.de, kundenservice@dinmedia.de

### KOK Directives for Swimming Pool Construction

#### RK-List of Tested Cleaning Agents

#### DGfDB Rules and Regulations

Deutsche Gesellschaft für das Badewesen e.V. und GmbH  
 Haumannplatz 4, 45130 Essen  
 Telephone: +49-201-87969-0, fax: -20,  
 www.dgfdb.de, info@dgfdb.de  
 Directly available from the publisher

### Bundesverband Keramische Fliesen e.V.

Luisenstraße 44, 10117 Berlin  
 Telephone: +49-30-27 59 59 74-0  
 www.fliesenverband.de, info@fliesenverband.de

### ZDB Notices

#### Professional Association for Tiles and Natural Stone in the Central Association of the German Construction Industry

Kronenstraße 55-58, 10117 Berlin-Mitte  
 Telephone: +49-30-20314-0, fax: -419  
 www.fachverband-fliesen.de, info@fachverband-fliesen.de  
 Available from (pdf):  
 Fördergesellschaft des Deutschen Fliesengewerbes mbH  
 Katrin Kuhnert, telephone: +49-30-20314-431  
 kuhnert@zdb.de  
 Available from (printed):  
 RM Rudolf Müller Medien GmbH & Co. KG  
 Stolberger Straße 84, 50933 Köln  
 Telephone: +49-6123-9238-258  
 www.baufachmedien.de, rudolf-mueller@vuservice.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

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The characteristics and the quality of our products are constantly tested by acknowledged material testing institutions. The corresponding test certificates are available.



\* 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”.

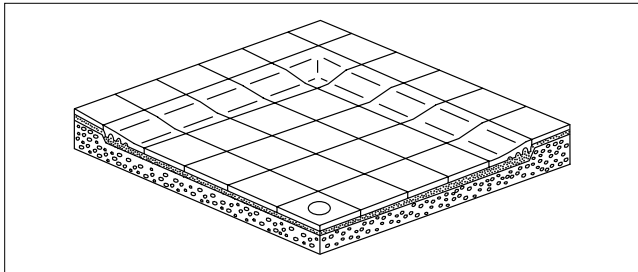
In Germany, the 10 mm lip means that it is possible to take full advantage of various housing grants.

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.

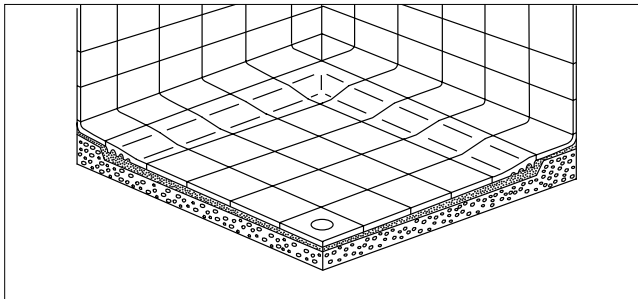
As with all slip-resistant surfaces of Plural non-slip/Plural unglazed, the series Basis 3, the surfaces of both the glazed and the ceramically upgraded unglazed tiles are very easy to clean.

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.

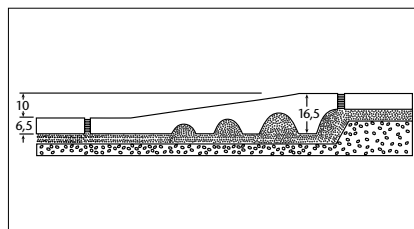
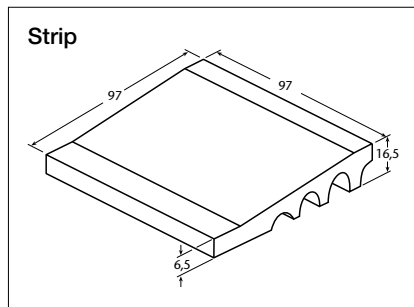
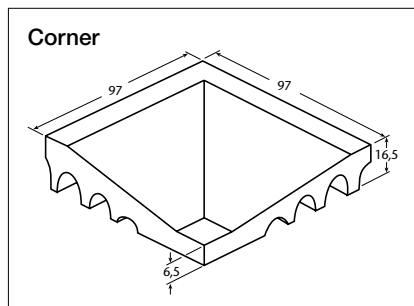
1. The shower tub is a module with the necessary slope that can be integrated in the joint grid of the tile covering as required.



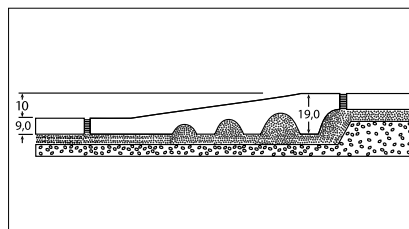
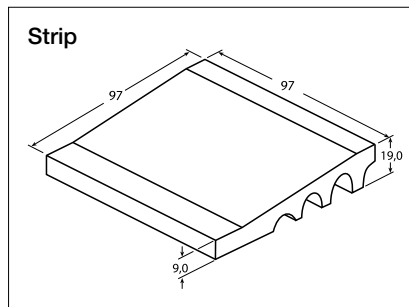
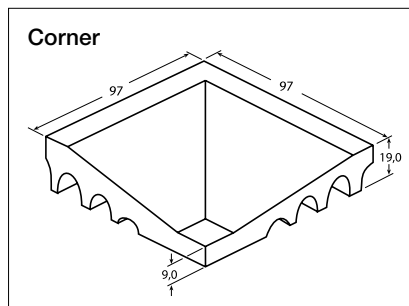
2. In combination with the cove skirting laid horizontally, a rounded transition between floor and wall covering is possible.



**Area Pro, Plural non-slip,  
Plural unglazed**



**Basis 3 Softcorn**



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.

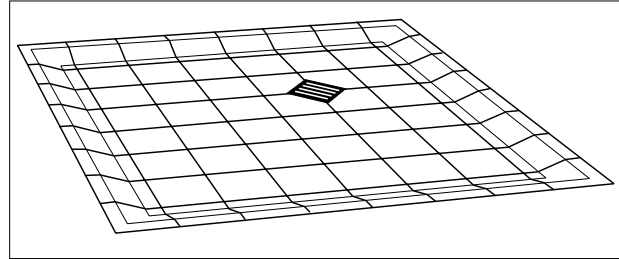
## The Shower Tub System of the Series Chroma / Chroma unglazed – Quantum

This shower tub system consists of only two components: the strip and the one-piece corner belonging to it.

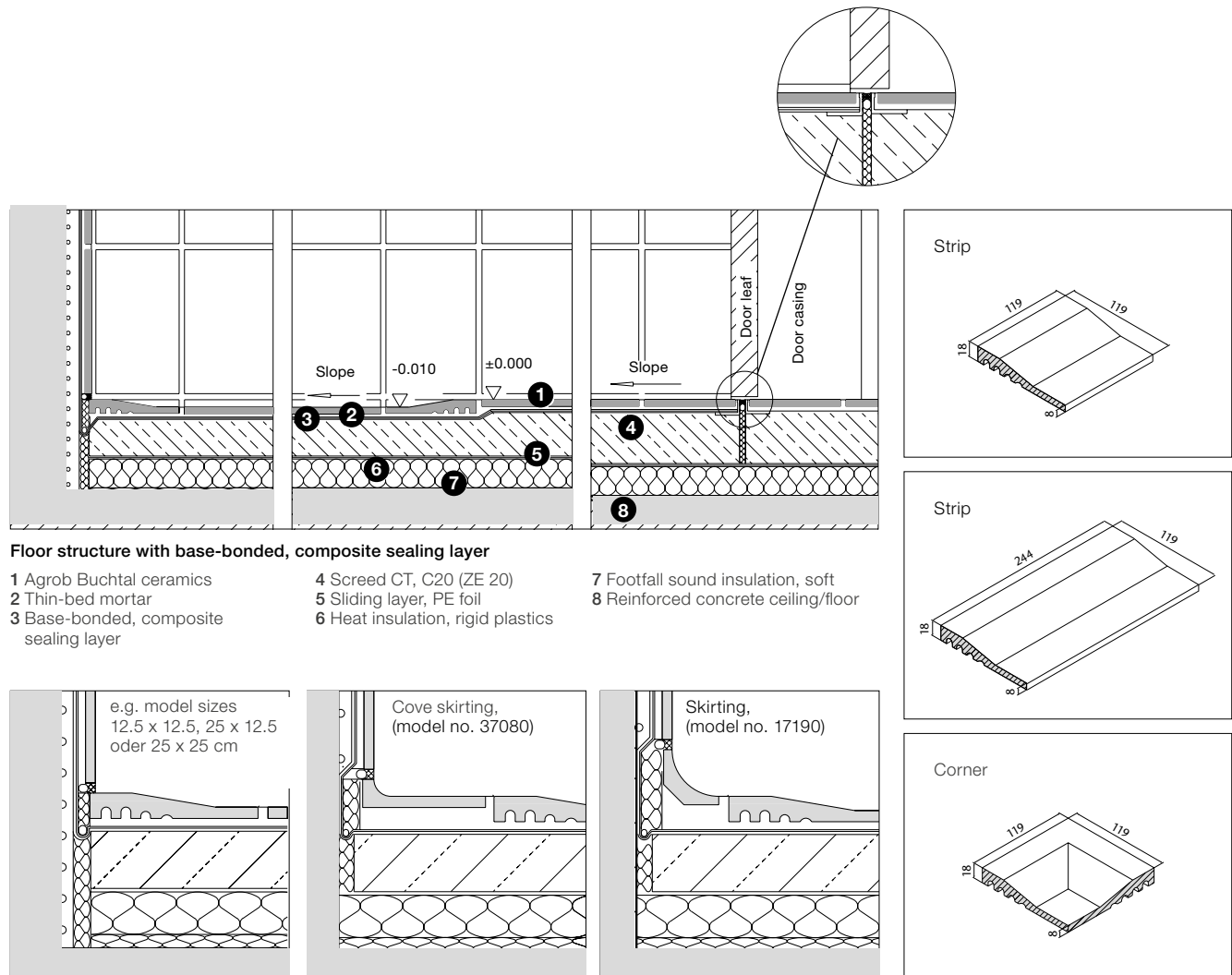
A peculiarity of the system is the special form of the slope which provides a difference in height of 10 mm. The edge of the shower tub designed in this manner is easy to pass on foot and with a wheel-chair. The relevant requirements (DIN 18040 or 18025) with regard to barrier-free construction taking 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.



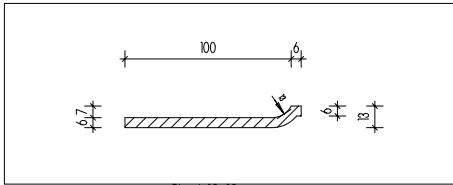
### Wall connection variants

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

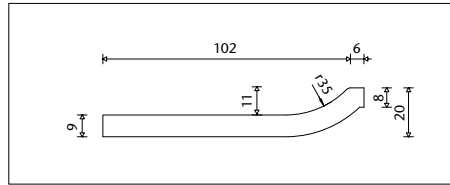
### Cove Skirting 10 x 10 cm



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

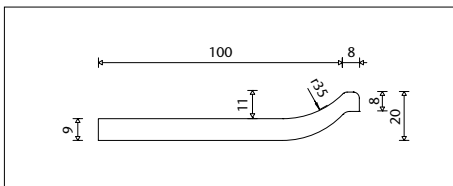
### Cove Skirting 10 x 15, 10 x 20, 10 x 30 and 10 x 60 cm



Fitting to:

**Emotion GRIP**, smooth oder 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 and 10 x 60 cm, unglazed  
**Micro**, structured, 10 x 60 cm, unglazed

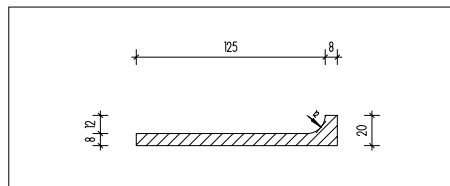
### Cove Skirting 10 x 25, 10 x 50 and 10 x 60 cm



Fitting to:

**Ascona**, strukturiert, 10 x 25, 10 x 50, 10 x 60 cm, glazed  
**Nova**, smooth, 10 x 60 cm, glazed  
**Quarzit**, strukturiert, 10 x 60 cm, glazed

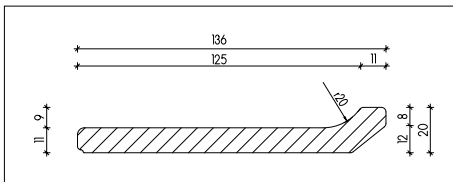
### Cove Skirting 12.5 x 25 cm



Fitting to:

**Chroma unglazed**, smooth, 12.5 x 25 cm, unglazed

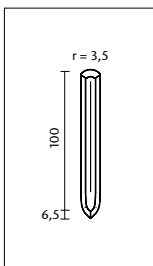
### Cove Skirting 12.5 x 25 cm



Fitting to:

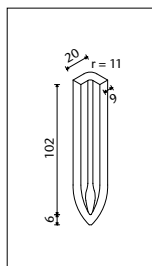
**Ferrum**, smooth, 12.5 x 25 cm, unglazed  
**Eladuct**, smooth, 25 x 25 cm, 355S unglazed

### Internal Corner



Fitting to  
 cove skirting:

**Plural non-slip**,  
 10 x 10 cm, glazed

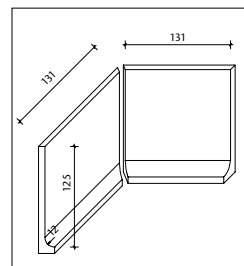


Fitting to  
 cove skirting:

**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

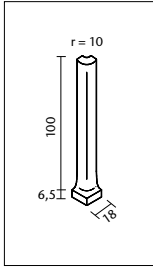
**Basis 3**,  
 10 x 20 cm, unglazed



Fitting to  
 cove skirting:

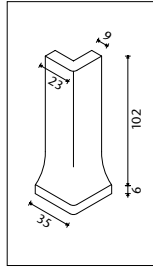
**Chroma unglazed**,  
 12.5 x 25 cm, unglazed

External corner



Fitting to cove skirting:

**Plural non-slip,**  
10 x 10 cm, glazed

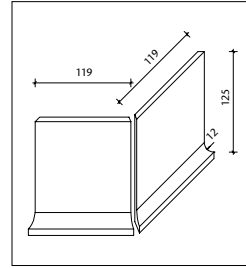


Fitting to cove skirting:

**Area Pro,**  
10 x 10, 10 x 20, 10 x 30,  
10 x 60 cm, unglazed

**Emotion GRIP,**  
10 x 20 and 10 x 30 cm,  
unglazed

**Basis 3,**  
10 x 20 cm, unglazed

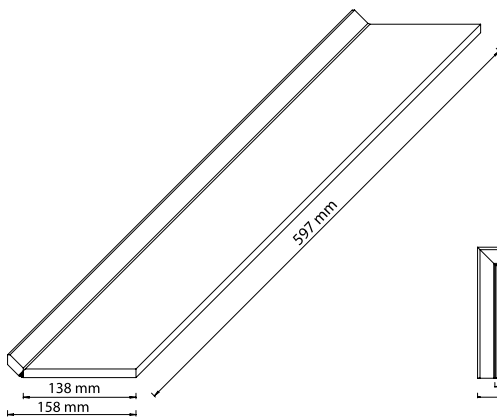


Fitting to cove skirting:

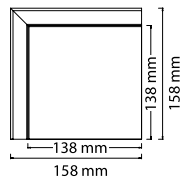
**Chroma unglazed,**  
12.5 x 25 cm, unglazed

Cove skirtings, cut/glued 15 x 60 cm and internal corners 15 x 15 cm

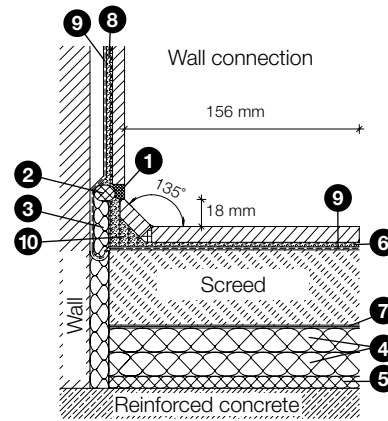
Details: Can be manufactured from any tiles/panels. The look and the haptics correspond to those of the adjoining surface, i.e. both the same structure and the same color are guaranteed. Minimum order quantity for the skirtings: 50 pieces; corner: 50 pieces.



Cove Skirting



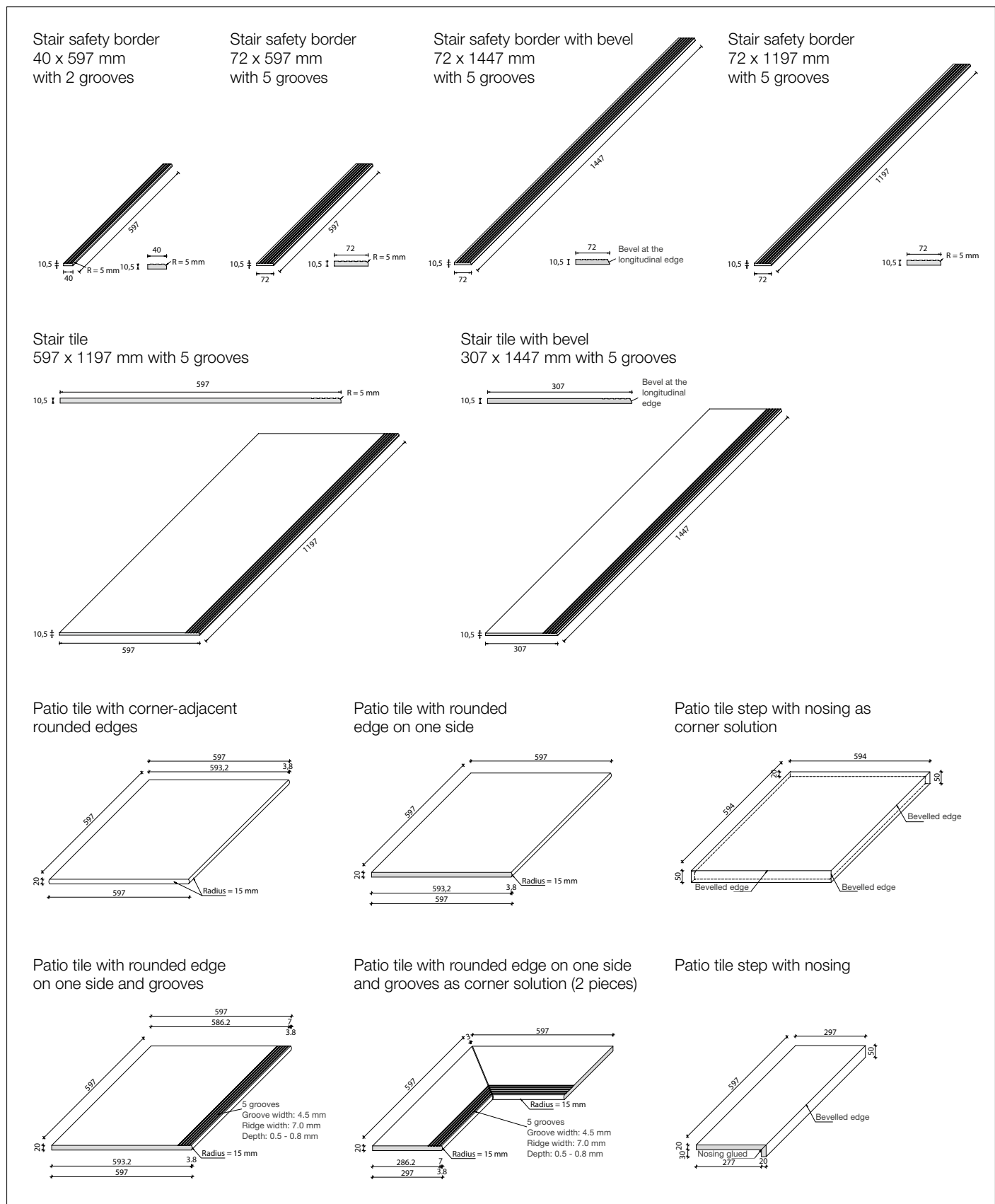
Corner



Scale 1:5

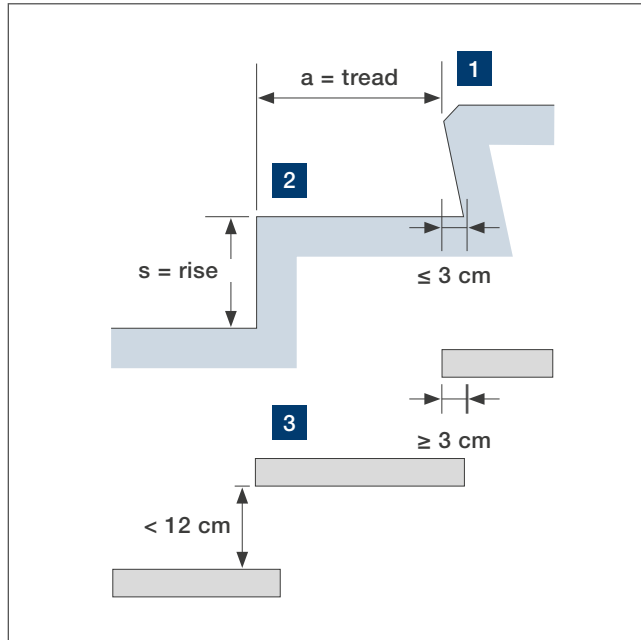
- 1 UW Silicone
- 2 Closed-cell PE foam cord or separating foil
- 3 Water-resistant elastic filling material
- 4 Heat insulation, rigid foam
- 5 Footfall sound insulation, soft
- 6 Mortar / adhesive
- 7 Sliding layer, PE foil
- 8 Thin-bed laying on rendering
- 9 Base-bonded sealing layer
- 10 Solid backfill

### Stair safety borders / stair tiles



## Regulations / Standards

### Steps



#### Gradient ratio (s/a)

The dimensions of the treads and risers depend on the length of stride. For adults, this is between 59 and 65 cm. Ideally, all stairs in the building should have the same rise ratio. However, this should always be the case within individual flights of stairs.

#### Step dimension formula: $62 \text{ cm} \leq 2s + a \leq 65 \text{ cm}$

Safety formula:  $45 \text{ cm} \leq a + s \leq 47 \text{ cm}$

Comfort formula:  $a - s \approx 12 \text{ cm}$

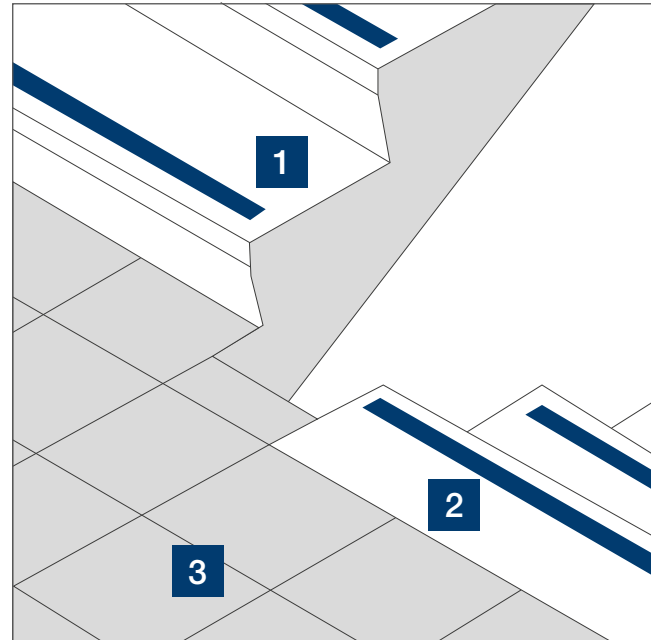
#### Step designs

1. Closed risers with an undercut  $\leq 3 \text{ cm}$  are among the safest types of steps.
2. Vertically closed steps with short treads can be dangerous when walking downstairs if the tread area is too small. When walking upstairs, they harbour the risk of tripping by getting stuck.
3. For open risers: undercut  $\geq 3 \text{ cm}$  and openings  $< \varnothing 12 \text{ cm}$

#### Stair treads

The following designs have proven to be effective in preventing tripping or injuries when falling on stairs:

1. Bevelled/chamfered leading edge  $\leq 10 \text{ mm}$
2. Rounded leading edge:  $2 \text{ mm} \leq r \leq 5 \text{ mm}$



#### Visibility of tread edges / leading edges

Highlighting the leading edges of steps using additional systems can help to prevent tripping or slipping on the edge as a safety measure. In addition, leading edges **1** and **2** should contrast with the rest of the floor covering **3**.

Make visible through:

- Color and light/dark contrasts
- Change of material

#### Non-slip and Hytect

Slip-resistance classes R10 and R11 as well as variants with grooves ensure a safe tread even in wet conditions. The Hytect surface finish reduces cleaning effort to a minimum, degrades air pollutants and odours, and has an antibacterial effect without chemical substances – an important criterion when stairs are not only walked on, but also used for lingering on or learning, for example in schools.

#### Standards (D)

The individual stair elements must be easily recognisable for visually-impaired people.

This is achieved, for example, by step markings:

- 4 cm to 5 cm wide on treads
- min. 1 cm, better 2 cm, on risers

A tactile guide tile should be positioned at the beginning and end.

## Special pieces – patio tiles

---

Matching special pieces – e.g. for stairs, projections or pool surrounds – enable a perfect design of the outdoor area. No matter which structural challenges have to be met: special pieces are available in all series on request. They serve as a completion and ensure uncomplicated laying. Furthermore, other designs with regard to edge formation and additional formats are also possible.

Patio tile with rounded edge on one side, 60 x 60 cm



Patio tile with corneradjacent rounded edges, 60 x 60 cm



Patio tile with rounded edge on one side and grooves, 60 x 60 cm



Patio tile step with nosing, 30 x 60 cm



Patio tile step with nosing as corner solution, 60 x 60 cm



Patio tile with rounded edge on one side and grooves as corner solution (2 pieces), 30 x 60 cm



Area Pro, sand-grey

### 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](http://www.agrob-buchtal.de/leistungserklaerung). Alternatively, you can scan this QR code:



# 330 World-wide distribution network

Status: December, 2025

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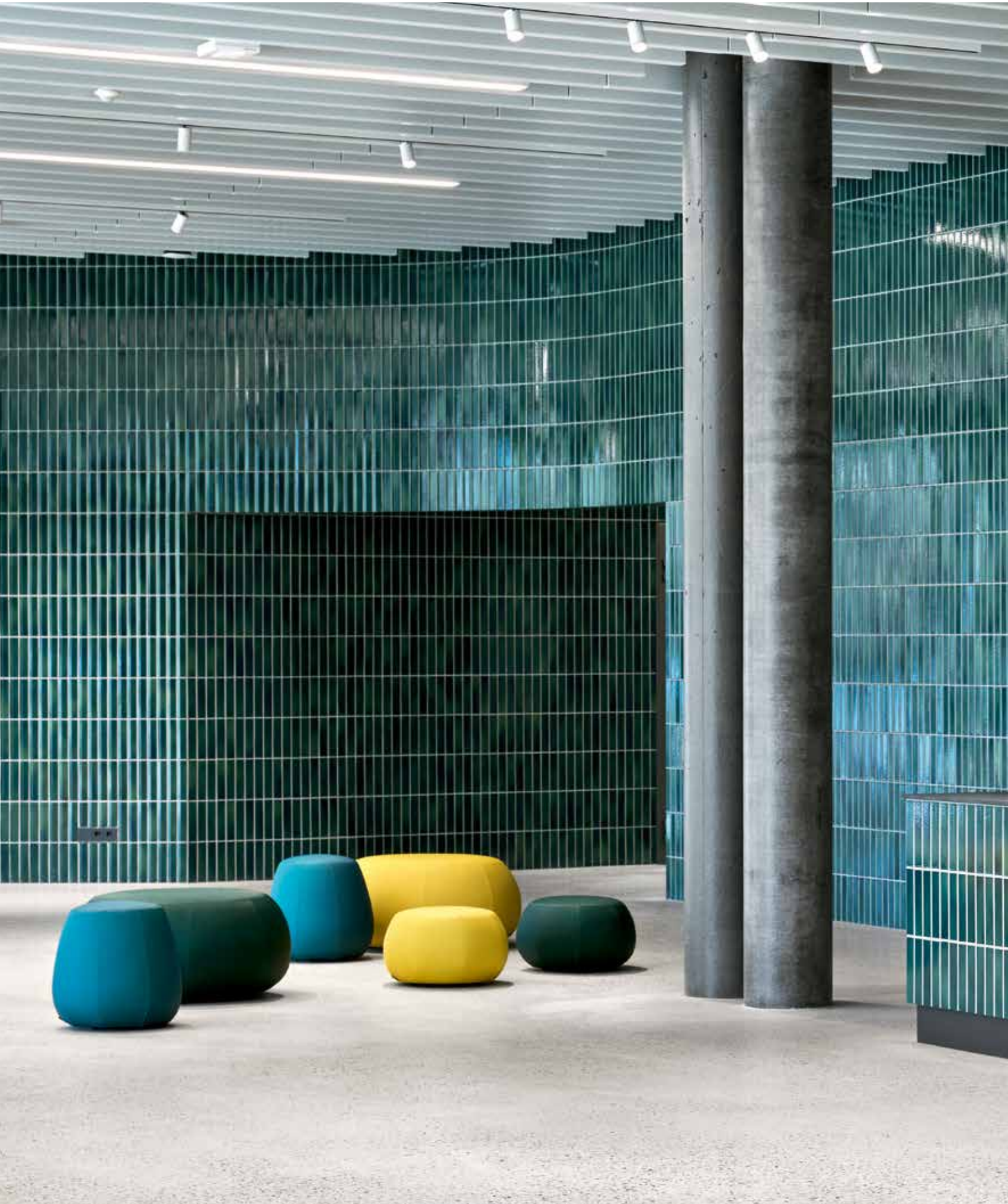
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Project: Alsterschwimmhalle / Location: Hamburg, Germany / Architect: gmp Architekten, Hamburg, Germany / Series: Chroma / Photo: Jochen Stüber











Programme of Delivery  
**2026**

 **AGROB BUCHTAL**

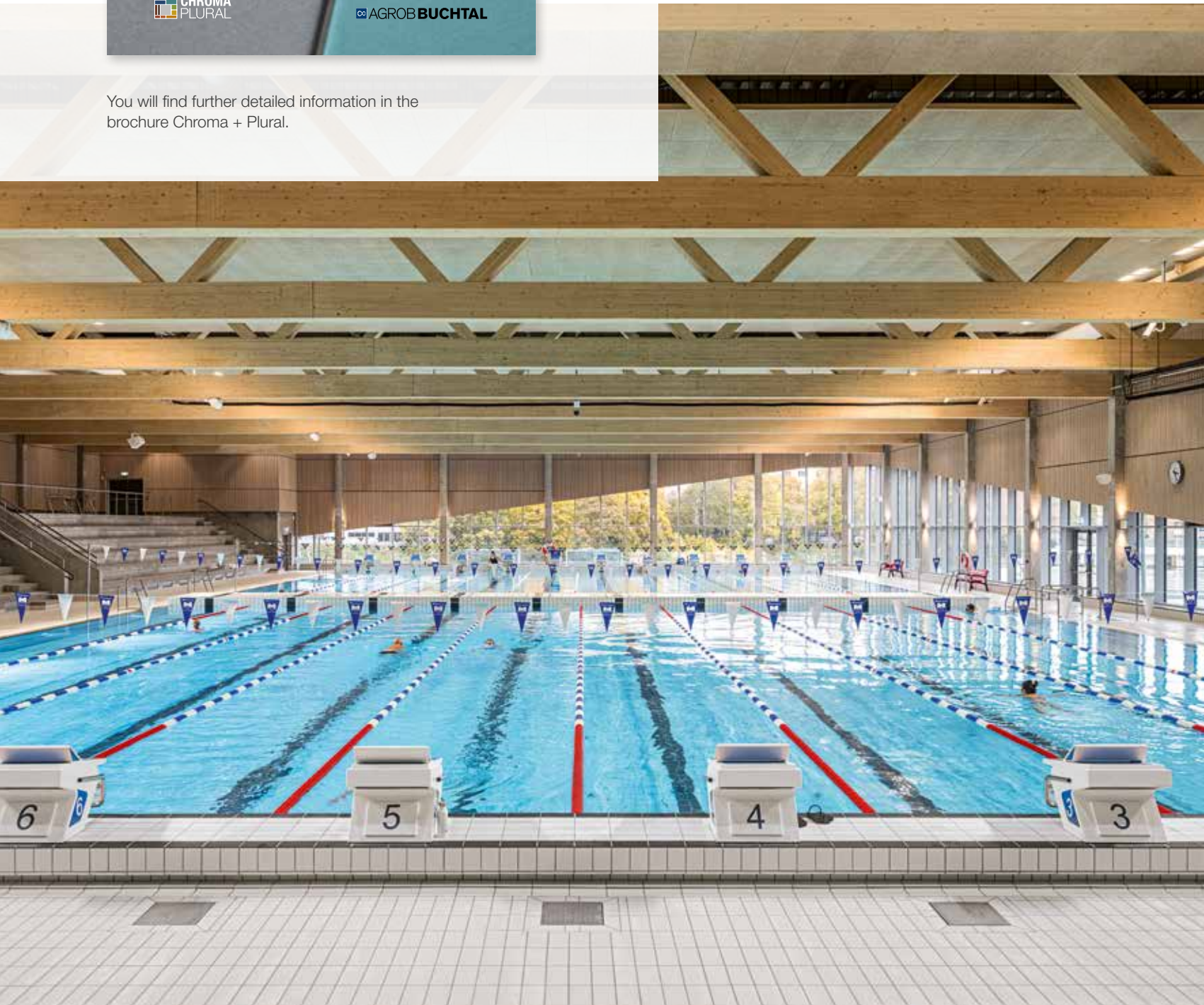
The programme of delivery contains all information about architectural ceramics.

# Chroma + Plural

Colors | Formats | Possibilities



You will find further detailed information in the brochure Chroma + Plural.





**For future  
classics**



**AGROB BUCHTAL**

The brochure Area Pro contains additional extensive information about this series.

**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 309) and relevant product standard (see page 310)
- 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 282-283 and 316 and the following)

10 **Stress groups 1-5;** orientation help for the industrial and commercial sector (see page 313 and the following)

11 **Article number**




12 **Abrasion**  
 In the case of glazed materials according to stress groups 1 - 5; (see page 313)

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

226		<b>Plural non-slip 1</b> stoneware		
		2 <b>Mosaic<sup>2/4</sup></b>		
		2,5 x 2,5 cm	5 x 5 cm	10 x 10 cm
				
		3 Sheet: 297 x 297 mm		
5	Nom. dim. - cm/in	2.5 x 2.5 / 1 x 1	5 x 5 / 2 x 2	10 x 10 / 4 x 4
	Work size	23 x 23 x 6.5 mm	47 x 47 x 6.5 mm	97 x 97 x 6.5 mm
6	Surface	smooth, matt	smooth, matt	smooth, matt
	m <sup>2</sup> - pieces	11 sheets	11 sheets	11 sheets
	m <sup>2</sup> - kg	12.100	12.331	13.101
7	Bundle - pieces	11 sheets	11 sheets	11 sheets
	Bundle - m <sup>2</sup>	1.000	1.000	1.000
	Bundle - kg	12.100	12.331	13.101
	Pallet - m <sup>2</sup>	48.000	64.000	64.000
	Pallet - kg	580.800	789.184	838.464
8	Product standard	Bib	Bib	Bib
	Slip resistance	R10/B	R10/B	R10/B
10	Stress group	1	1	1
	neutral 10	4	4	4
13	(active white) 15 <b>V0</b>	902-2120H 11	905-2120H 14	910-2120H
		Price gr. A238 (m <sup>2</sup> )	Price gr. A205 (m <sup>2</sup> )	Price gr. A166 (m <sup>2</sup> )

We are exclusively working on the basis of our General Terms and Conditions (status: 01/2026).

The following symbols are used:

-  Hytect surface (for description, refer to pages 8-9 and 315)
-  Protecta surface upgrading (for description, refer to page 315)
-  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



Management System  
ISO 9001:2015



www.tuv.com  
ID 9000027001

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