



AQUA-TECH

ARCHITECTURAL CERAMICS FOR
POOL CONSTRUCTION

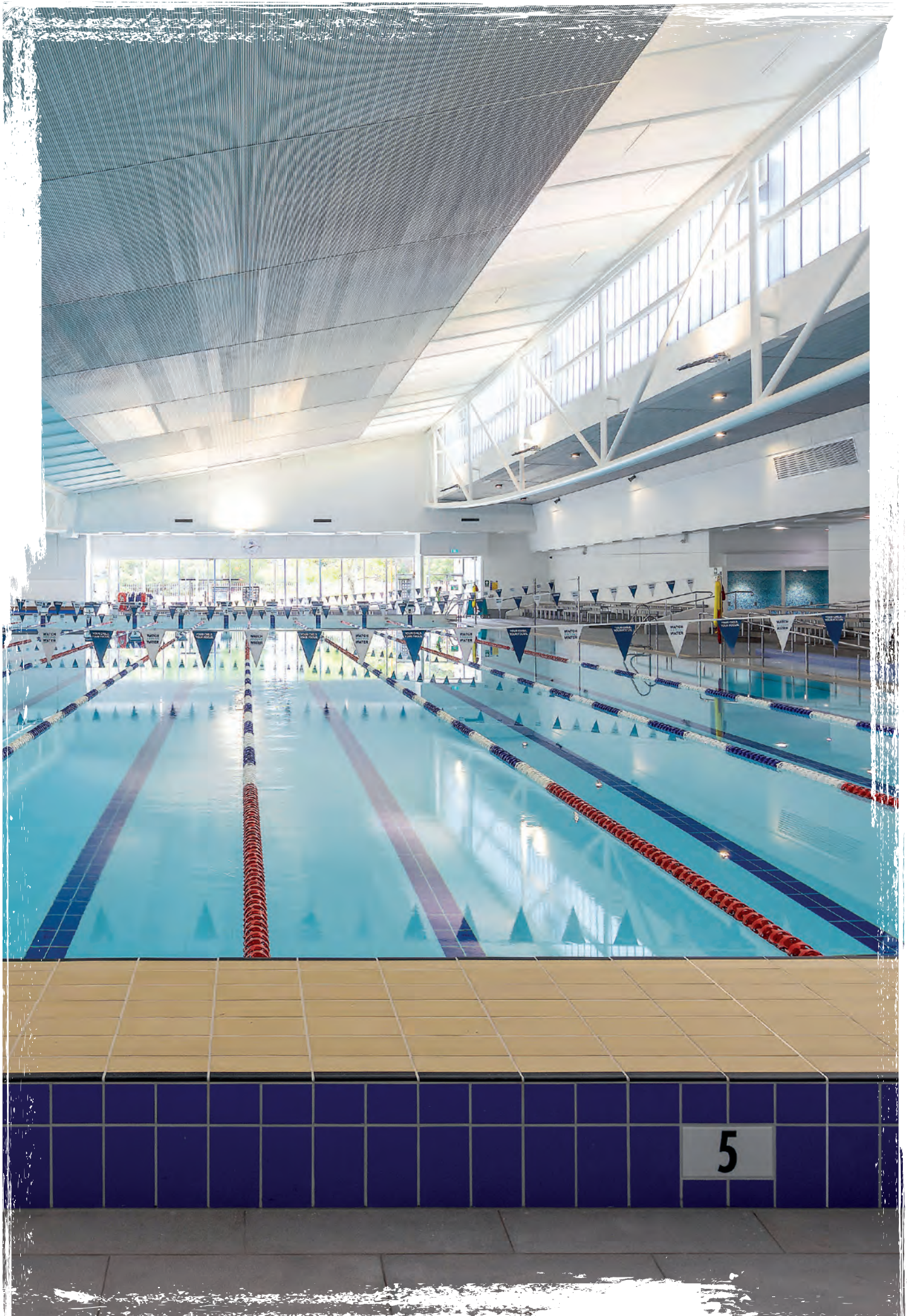
POOLS FOR CHAMPIONSHIPS | LEISURE POOLS | PUBLIC AND HOTEL POOLS
THERAPY AND PRIVATE POOLS

interbau  **blink**
ARCHITEKTURKERAMIK MADE IN GERMANY



A swimmer in a red and black suit is crouching on a blue starting block, preparing for a race. The swimmer is wearing a black swim cap and red goggles. The background shows a large indoor pool with blue lane lines and a glass wall. The text "ON YOUR MARKS..." is overlaid on the right side of the image.

ON YOUR
MARKS...





SWIMMING POOL CERAMICS 100 % MADE IN GERMANY

Interbau-Blink succeeded in proving itself as specialist for swimming pool solutions. Our swimming pool ceramic programme unfailingly offers an appealing and technically secure solution for public sports facilities, public pools, hotel pools, therapy or private pools.

Ceramic tiles and special pieces made by Interbau-Blink distinguish themselves by their long durability, color fastness and non-fade properties. They offer optimal hygiene, are particularly low-maintenance and resistant against frost, heat and aggressive substances. All special pieces are extruded and therefore exceedingly true to contour and produced under a high quality standard, based on decades of experience, qualified employees and modern production technology.

MAXIMUM DESIGN FREEDOM IN FORM AND COLOR

Technical proficiency and industrial production technology at the highest level not only guarantee top quality but also allow a great measure of flexibility for individual planning requirements.

Around 100 shapes in different lengths offer special solutions for a maximum range in creativity enabling a perfect development of all details. The VarioCOLOR color programme with 52 mono-colors offers unlimited combination possibilities. Clear and vibrant shades from every color range support individual, creative design concepts for indoor and outdoor areas. Particular highlights can be made with the 11 intense and basic colors of the VarioCOLOR programme.

Of course custom-made designs and productions in individual colors are part of our wide-ranged product portfolio.



... **SET, GO!**

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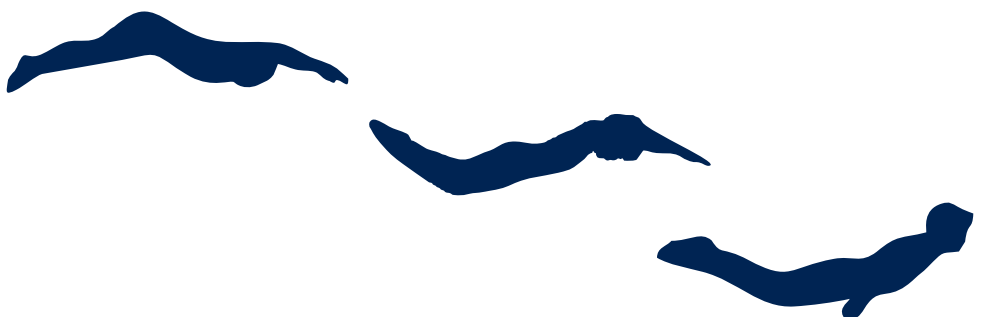
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- P. 42 SYSTEM ZÜRICH | high water level
- P. 43 SYSTEM ST. MORITZ | water over pool surrounding
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CONTENT

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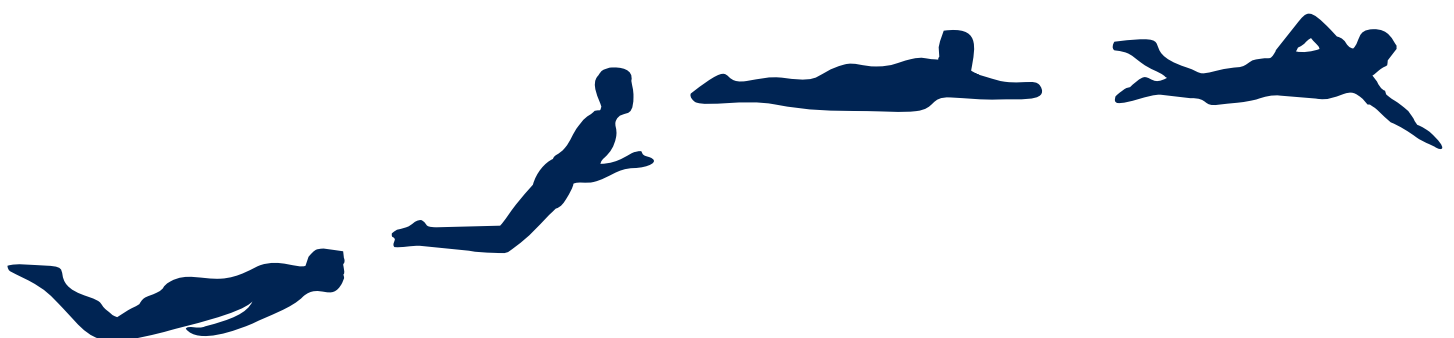
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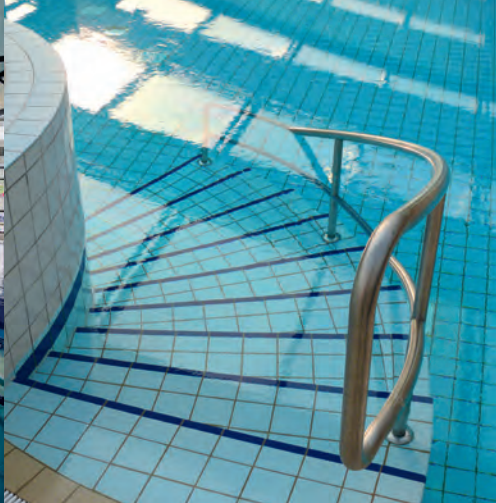
TECHNICAL INFORMATION AND ITEM INDEX

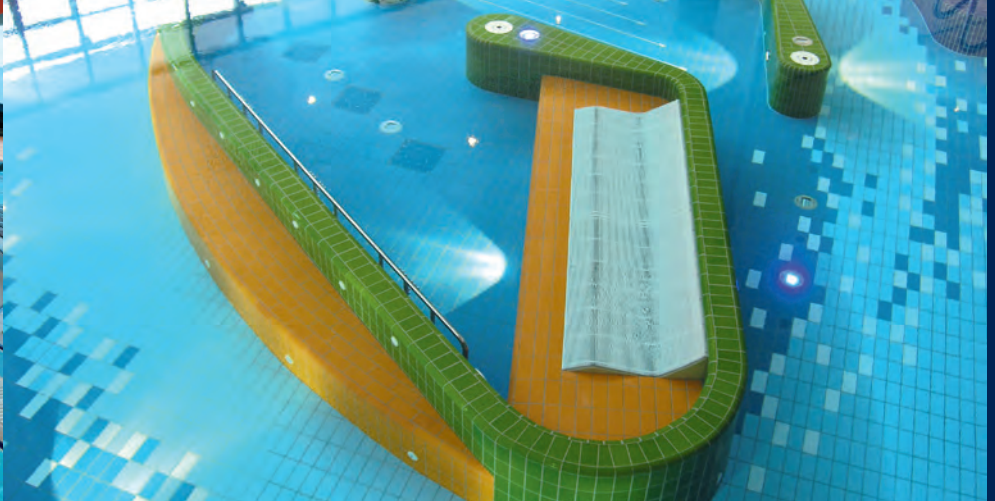
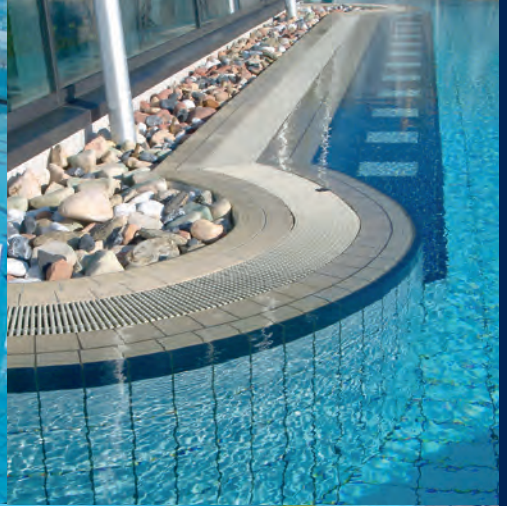
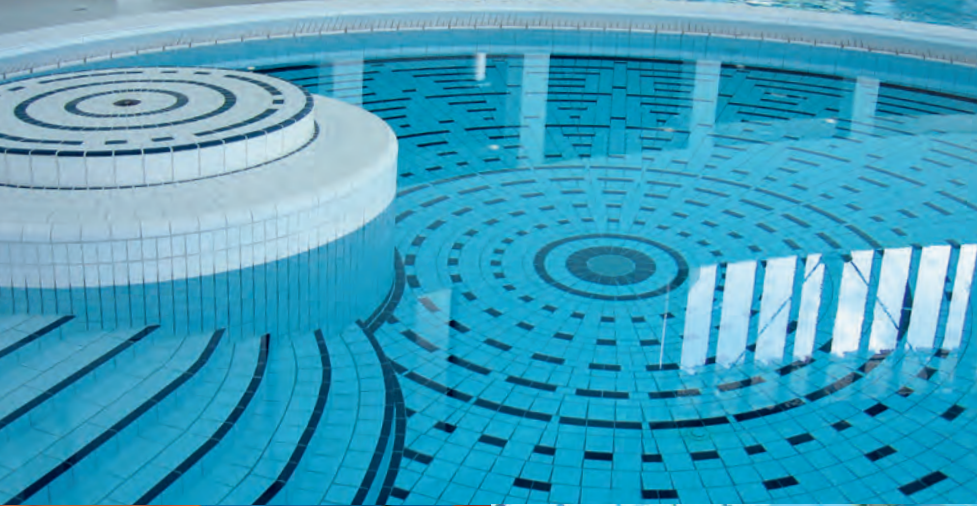
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SWIMMING
*IS MORE THAN
EXERCISE!*







FROM REST AND RECOVERY TO COMPETITION

Reference projects and setting plan | Competition pools according to WORLD AQUATICS



SYSTEMS AND INDIVIDUAL
SOLUTIONS FOR SOPHISTICATED
SWIMMING POOL ARCHITECTURE



The world of swimming pool ceramics is not only characterized by perfectly shaped surfaces and flowing optical transitions, but mainly through precise engineering, which combines aesthetic demands with increased functional reliability. Specially shaped pieces in swimming pools, ceramics for slopes, steps, corners, overflow channels as well as advanced pool edge systems achieve new possibilities for architects. They enable seamless transitions, ensure tightness against pressure loads and provide both a haptic and visual quality that will inspire users and viewers alike.

Shaped ceramic pieces enable scalable solutions for competition pools, compact pools or spacious wellness landscapes. The combination of a precise production and superior design support project-related logistics through standardized systems, which also allow individual, local characters.

Modular approaches significantly reduce construction time and guarantee premium quality. Exceptional durability, minimal maintenance requirements, and resource-efficient manufacturing harmonize seamlessly with elegant design concepts.

This is how projects full of inspiration are created, that not only meet technical requirements but speak a timeless architectural language: Clear, consistent and characterized by a striving for design clarity that is reflected in every detail.



TERRY TYZACK AQUATIC CENTRE WA, Australia

POOL BUILDER | Commercial Aquatic Australia Pty Ltd

ARCHITECT | Donovan Payne Architects

TILES | Supplied by Interbau-Blink/Metz Tiles





NORTHAM AQUATIC CENTRE WA, Australia

POOL BUILDER | Commercial Aquatic Australia Pty Ltd

ARCHITECT | Donovan Payne Architects

TILES | Supplied by Interbau-Blink/Metz Tiles

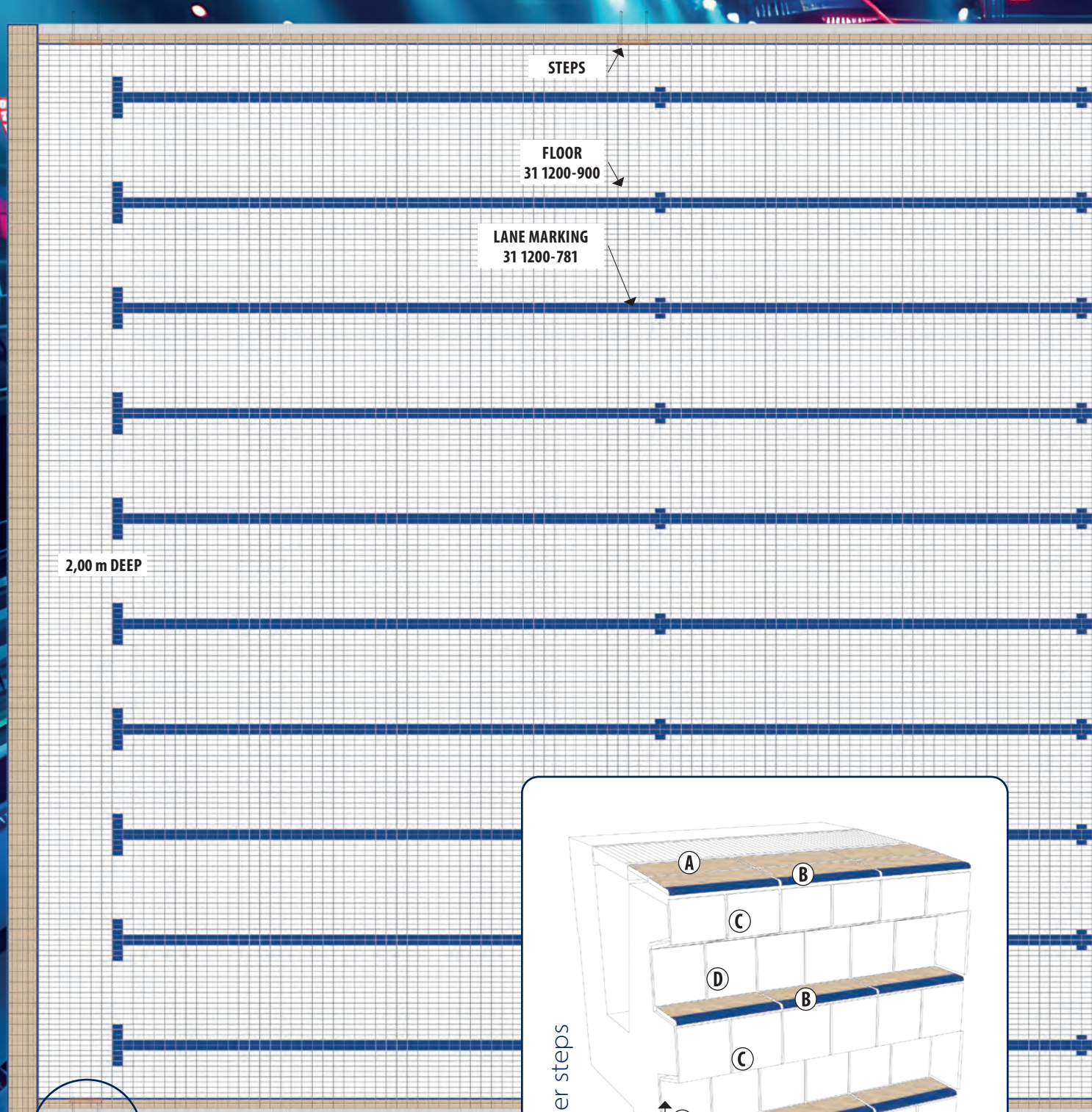


TILES | Supplied by Interbau-Blink/Metz Tiles



WORLD CHAMPIONSHIPS

WORLD AQUATICS STANDARD | 50 x 25 meter pool for championships with lane marking

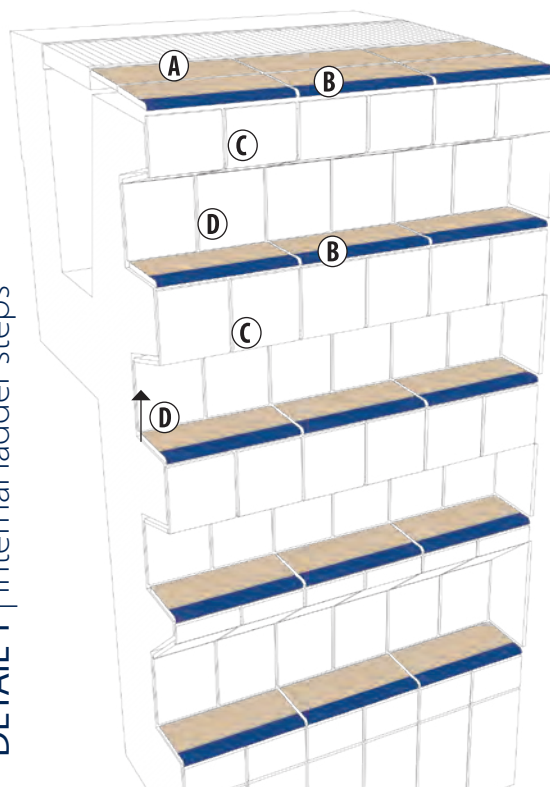


DETAIL 1

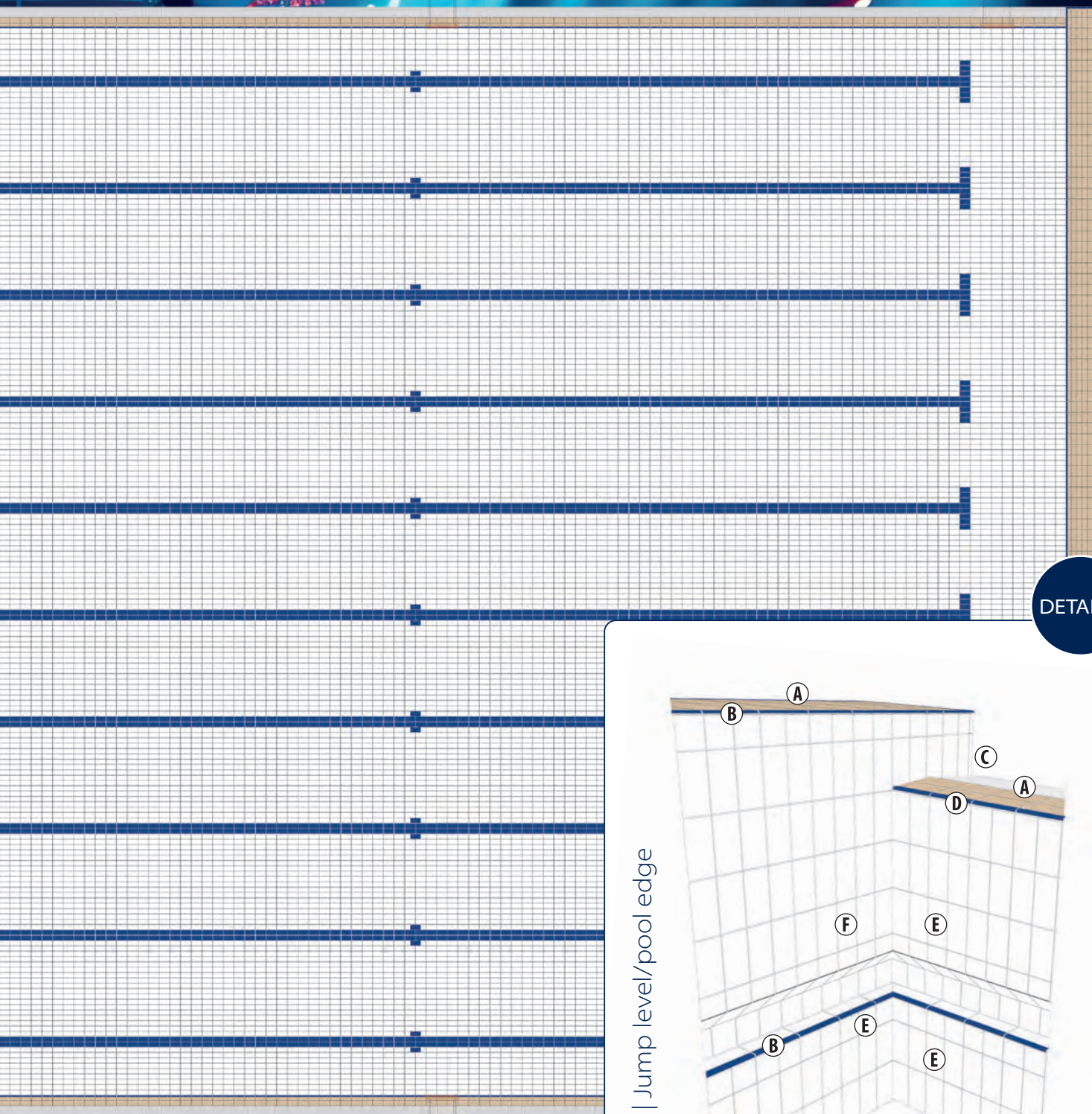
Item index detail 1 | Internal ladder steps

Item description	Article-No.
A Small grooved tile grey-yellow antiskid "C"	66 3130 690
B Small grooved tile, long rounded edge w. safety marking	66 3136 690-788
C Basic tile standard white glossy, short rounded end	31 1200 900-KR
D Basic tile standard white glossy	31 1200 900

DETAIL 1 | Internal ladder steps

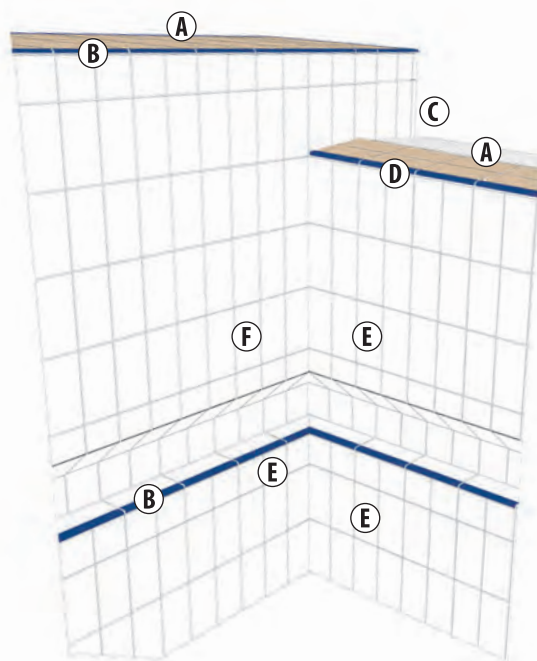


Professional realisation of swimming pools for olympic games and world championships according to World Aquatics facility rules. Also applicable for diving facilities, pools for water polo and artistic swimming as well as 25 metre pools according to the guidelines.



DETAIL 2

DETAIL 2 | Jump level/pool edge



Item index detail 2 | Jump level/pool edge

Item description	Article-No.
A Small grooved tile grey-yellow antiskid "C"	66 3130 690
B Small grooved tile, long edge rounded w. safety marking	66 3136 690-788
C Radial tiles, 30 mm white glossy	66 9450 900
D Hand grip tile with safety marking grey-yellow antiskid "C"	66 5730 690-788
E Basic tile standard glazed, white glossy	31 1200 900
F Basic tile standard glazed, white antiskid "C"	31 1200 908

VarioCOLOR

Color groups | glazed | semi gloss

The VarioCOLOR color system

The colors of the VarioCOLOR range are influenced and developed considering latest color technologies. The balanced definition of colors provides clear and powerful colors in any supplied shade. The semi gloss surface of the main colors features elegant presence and is applicable for versatile use. Six intensive colors provide bright and powerful color effects. High quality color pigments and optimal composition retain steady colors.

color group	color no.	color description		
YELLOW				
	211	Melonengelb		
	251	Maisgelb		
	281	Zinkgelb		
ORANGE				
	411	Gelbbraun		
	451	Sandbraun		
	481	Dunkelorange		
GREEN				
	611	Hellgrün		
	641	Seegrün		
	681	Maigrün		
TURQUOISE				
	621	Aquamarin		
	661	Türkis		
	671	Minttürkis		
			AZURE	
				721 Hellblau
				741 Himmelblau
				761 Stahlblau
				781 Azurblau
			BLUE	
				511 Eisblau
				521 Pastellblau
				531 Kornblumenblau
				541 Royalblau
				561 Dunkelblau
				581 Ultramarinblau



AMAZING COLORS

color group

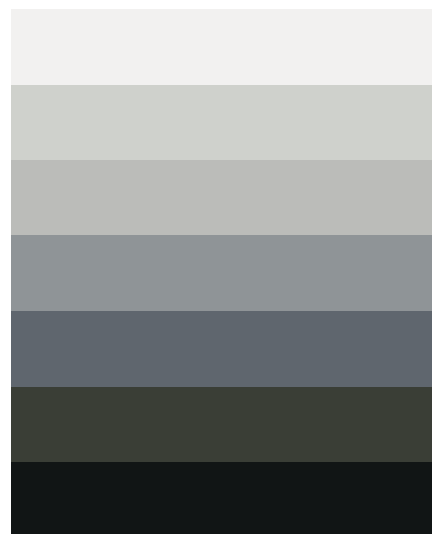
color no. color description

BEIGE



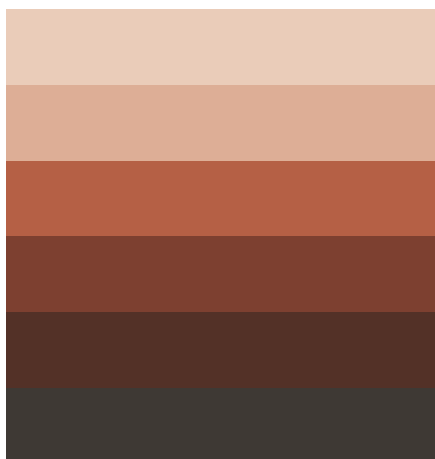
- 111 Hellelfenbein
- 121 Beige
- 141 Braunbeige
- 151 Orangebraun
- 171 Signalbraun
- 191 Terrabraun

WHITE | BLACK



- 901 Weiß
- 911 Lichtgrau
- 921 Hellgrau
- 931 Grau
- 951 Dunkelgrau
- 971 Anthrazitgrau
- 991 Schwarz

BROWN



- 811 Sesam
- 821 Lachs
- 841 Sienaerde
- 861 Sattelbraun
- 871 Nussbraun
- 881 Schokobraun

VarioCOLOR

Basic- and intensive colors | glazed | glossy
Slip resistant colors | glazed | unglazed

color group

color no.

color description

BASIC COLORS | GLAZED | GLOSSY



900 Weiß
710 Lichtblau
790 Azur dunkel
590 Kobaltblau
990 Schwarz

COLORS ANTISKID | GLAZED



906 Weiß matt RH B
908 Weiß matt RH C
716 Lichtblau matt RH B
718 Lichtblau matt RH C
786 Azurblau matt RH B
788 Azurblau matt RH C
796 Azur dunkel matt RH B
798 Azur dunkel matt RH C
996 Schwarz matt RH B
998 Schwarz matt RH C

INTENSIVE COLORS | GLAZED | GLOSSY



270 Schwefelgelb
470 Dahliengelb
490 Orange
370 Feuerrot
630 Gelbgrün
650 Limette



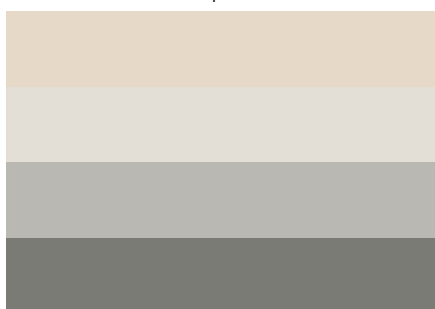
AMAZING COLORS

color group

color no.

color description

COLORS ANTISKID | UNGLAZED



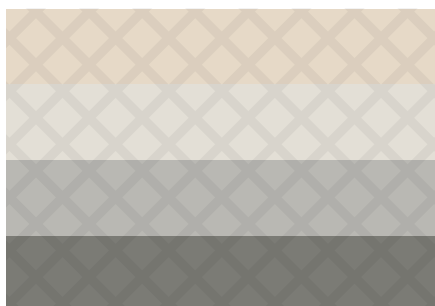
892 Naturbeige R 10/B

890 Naturweiß R 10/B

894 Neutralgrau R 10/B

896 Anthrazit R 10/B

COLORS ANTISKID | UNGLAZED | PROFILED



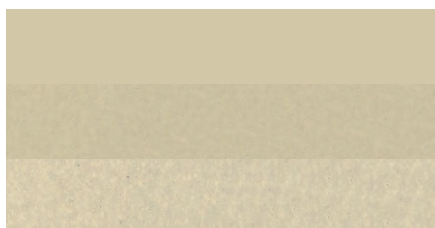
893 Naturbeige R 11/C profiliert

891 Naturweiß R 11/C profiliert

895 Neutralgrau R 11/C profiliert

897 Anthrazit R 11/C profiliert

COLORS ANTISKID | UNGLAZED | ENGOBED | ANTISKID A-C



690 Graugelb R 10/A

691 Graugelb R 11/BC

693 Graucreme R 11/B

VarioCOLOR

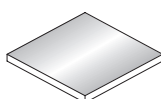
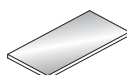
Basic tiles and split tiles | glazed | semi gloss

For wall areas and pools



Extruded Stoneware EN 14411
Water absorption $0,5 < E \leq 3,0 \%$

Basic tiles VarioCOLOR | semi gloss



	Basic tile standard	Basic tile large*	Basic tile small*
Item no.	1200	2424	1212
Coordinating size in mm	250 x 125 x 7,5	250 x 250 x 7,5	125 x 125 x 7,5
Work size in mm	244 x 119 x 7,5	244 x 244 x 7,5	119 x 119 x 7,5

Unit	m ²	m ²	m ²
Pcs/m ²	32	16	64
Approx. kg/pc	0,48	1,00	0,24
Pcs per box	40	20	80
m ² per box	1,25	1,25	1,25
Pcs per pallet	2160	1080	4320
Approx. kg/pallet	1040	1110	1070
m ² per pallet	67,5	67,5	67,5
Boxes per pallet	54	54	54

Color groups colors	Article no. PG	Article no. PG	Article no. PG
YELLOW	31 1200 - color no. 703	32 2424 - color no. 713	32 1212 - color no. 723
ORANGE	31 1200 - color no. 703	32 2424 - color no. 713	32 1212 - color no. 723
GREEN	31 1200 - color no. 703	32 2424 - color no. 713	32 1212 - color no. 723
TURQUOISE	31 1200 - color no. 703	32 2424 - color no. 713	32 1212 - color no. 723
AZURE	31 1200 - color no. 703	32 2424 - color no. 713	32 1212 - color no. 723
BLUE	31 1200 - color no. 703	32 2424 - color no. 713	32 1212 - color no. 723
BEIGE**	31 1200 - color no. 703	32 2424 - color no. 713	32 1212 - color no. 723
BROWN	31 1200 - color no. 703	32 2424 - color no. 713	32 1212 - color no. 723
WHITE/BLACK**	31 1200 - color no. 703	32 2424 - color no. 713	32 1212 - color no. 723

WeiB	31 1200 901 701	32 2424 901 711	32 1212 901 721
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PG = price group | * Order related production, please request minimum order quantities (MOQ).

** Different price groups within the color group are listed separately.

The article basic tile 1200 and split tile 1100 are available with glazed edges [PG 770].

Please add the following abbreviations to the article number:

Short glazed edge: **KK** | Long glazed edge: **LK**

Corner glazed left: **EKL** | Corner glazed right: **EKR**



The article basic tile 1200 and split tile 1100 are available with glazed rounded edges [PG 506].

Please add the following abbreviations to the article number:

Short rounded edge: **KR** | Long rounded edge: **LR**

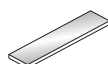
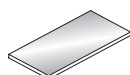
Corner rounded left: **ERL** | Corner rounded right: **ERR**





Extruded Stoneware EN 14411
Water absorption $0,5 < E \leq 3,0 \%$

Split tiles VarioCOLOR | semi gloss



	Split tile*	Split tile*
Item no.	1100	2120
Coordinating size in mm	250 x 125 x 10	250 x 62 x 10
Work size in mm	240 x 115 x 10	240 x 52 x 10

Unit	m ²	m ²
Pcs/m ²	33	67
Approx. kg/pc	0,58	0,26
Pcs per box	23	44
m ² per box	0,70	0,66
Pcs per pallet	2415	4620
Approx. kg/pallet	1420	1220
m ² per pallet	73,50	68,96
Boxes per pallet	105	105

Color groups colors	Article no. PG	Article no. PG
YELLOW	41 1100 - color no. 610	43 2120 - color no. 623
ORANGE	41 1100 - color no. 610	43 2120 - color no. 623
GREEN	41 1100 - color no. 610	43 2120 - color no. 623
TURQUOISE	41 1100 - color no. 610	43 2120 - color no. 623
AZURE	41 1100 - color no. 610	43 2120 - color no. 623
BLUE	41 1100 - color no. 610	43 2120 - color no. 623
BEIGE	41 1100 - color no. 610	43 2120 - color no. 623
BROWN	41 1100 - color no. 610	43 2120 - color no. 623
WHITE/BLACK**	41 1100 - color no. 610	43 2120 - color no. 623

Weiß	41 1100 901 562	43 2120 901 582
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VarioCOLOR

glazed | semi gloss

YELLOW		211 Melonengelb
		251 Maisgelb
		281 Zinkgelb
ORANGE		411 Gelbbraun
		451 Sandbraun
		481 Dunkelorange
GREEN		611 Hellgrün
		641 Seegrün
		681 Maigrün
TURQUOISE		621 Aquamarin
		661 Türkis
		671 Minttürkis
AZURE		721 Hellblau
		741 Himmelblau
		761 Stahlblau
		781 Azurblau
BLUE		511 Eisblau
		521 Pastellblau
		531 Kornblumenblau
		541 Royalblau
		561 Dunkelblau
		581 Ultramarinblau
BEIGE		111 Hellelfenbein
		121 Beige
		141 Braunbeige
		151 Orangebraun
		171 Signalbraun
		191 Terrabraun
BROWN		811 Sesam
		821 Lachs
		841 Sienaerde
		861 Sattelbraun
		871 Nussbraun
		881 Schokobraun
WHITE / BLACK		901 Weiß
		911 Lichtgrau
		921 Hellgrau
		931 Grau
		951 Dunkelgrau
		971 Anthrazitgrau
		991 Schwarz

VarioCOLOR

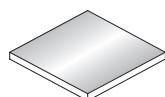
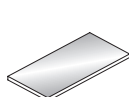
Basic tiles and split tiles | glazed | glossy

For wall areas and pools



Extruded Stoneware EN 14411
Water absorption $0,5 < E \leq 3,0 \%$

Basic tiles VarioCOLOR | intensive & basic colors | glossy



	Basic tile standard 1200	Basic tile large* 2424	Basic tile small* 1212
Item no.	1200	2424	1212
Coordinating size in mm	250 x 125 x 7,5	250 x 250 x 7,5	125 x 125 x 7,5
Work size in mm	244 x 119 x 7,5	244 x 244 x 7,5	119 x 119 x 7,5

Unit	m ²	m ²	m ²
Pcs/m ²	32	16	64
Approx. kg/pc	0,48	1,00	0,24
Pcs per box	40	20	80
m ² per box	1,25	1,25	1,25
Pcs per pallet	2160	1080	4320
Approx. kg/pallet	1040	1110	1070
m ² per pallet	67,5	67,5	67,5
Boxes per pallet	54	54	54

Color groups colors	Article no. PG	Article no. PG	Article no. PG
INTENSIVE COLORS	31 1200 - color no. 644	32 2424 - color no. 723	32 1212 - color no. 723

BASIC COLORS	Article no. PG	Article no. PG	Article no. PG
WeiB	31 1200 900 701	32 2424 900 711	32 1212 900 723
Lichtblau	31 1200 710 702	32 2424 710 712	32 1212 710 723
Azur dunkel	31 1200 790 703	32 2424 790 713	32 1212 790 723
Kobaltblau	31 1200 590 703	32 2424 590 713	32 1212 590 723
Schwarz	31 1200 990 703	32 2424 990 713	32 1212 990 723

The article basic tile 1200 and split tile 1100 are available with glazed edges [PG 770].

Please add the following abbreviations to the article number:

Short glazed edge: **KK** | Long glazed edge: **LK**
Corner glazed left: **EKL** | Corner glazed right: **EKR**



The article basic tile 1200 and split tile 1100 are available with glazed rounded edges [PG 506].

Please add the following abbreviations to the article number:

Short rounded edge: **KR** | Long rounded edge: **LR**
Corner rounded left: **ERL** | Corner rounded right: **ERR**



PG = price group | * Order related production, please request minimum order quantities (MOQ).



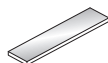
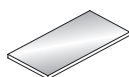
Extruded Stoneware EN 14411
Water absorption $0,5 < E \leq 3,0 \%$

VarioCOLOR

glazed | glossy

BASIC COLORS		900 Weiß
		710 Lichtblau
		790 Azur dunkel
		590 Kobaltblau
		990 Schwarz
INTENSIVE COLORS		270 Schwefelgelb
		470 Dahliengelb
		490 Orange
		370 Feuerrot
		630 Gelbgrün
		650 Limette

Split tiles VarioCOLOR | intensive & basic colors | glossy



	Split tile*	Split tile*
Item no.	1100	2120
Coordinating size in mm	250 x 125 x 10	250 x 62 x 10
Work size in mm	240 x 115 x 10	240 x 52 x 10

Unit	m ²	m ²
Pcs/m ²	33	67
Approx. kg/pc	0,58	0,26
Pcs per box	23	44
m ² per box	0,70	0,66
Pcs per pallet	2415	4620
Approx. kg/pallet	1420	1220
m ² per pallet	73,50	68,96
Boxes per pallet	105	105

Color groups colors	Article no. PG	Article no. PG
INTENSIVE COLORS	41 1100 - color no. 644	43 2120 - color no. 663

BASIC COLORS	Article no. PG	Article no. PG
Weiß	41 1100 900 562	43 2120 900 582
Lichtblau	41 1100 710 610	43 2120 710 605
Azur dunkel	41 1100 790 610	43 2120 790 623
Kobaltblau	41 1100 590 610	43 2120 590 623
Schwarz	41 1100 990 610	43 2120 990 623

VarioCOLOR

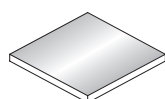
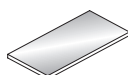
Basic tiles and split tiles | slip resistant | glazed | unglazed

For floors



Extruded Stoneware EN 14411
Water absorption $0,5 < E \leq 3,0 \%$

Basic tiles VarioCOLOR | slip resistant



	Basic tile standard 1200	Basic tile large* 2424	Basic tile small* 1212
Item no.	1200	2424	1212
Coordinating size in mm	250 x 125 x 7,5	250 x 250 x 7,5	125 x 125 x 7,5
Work size in mm	244 x 119 x 7,5	244 x 244 x 7,5	119 x 119 x 7,5

Unit	m ²	m ²	m ²
Pcs/m ²	32	16	64
Approx. kg/pc	0,48	1,00	0,24
Pcs per box	40	20	80
m ² per box	1,25	1,25	1,25
Pcs per pallet	2160	1080	4320
Approx. kg/pallet	1040	1110	1070
m ² per pallet	67,5	67,5	67,5
Boxes per pallet	54	54	54

Colors antiskid, glazed	Article no. PG	Article no. PG	Article no. PG
Weiß B C	31 1200 - color no. 731	32 2424 - color no. 741	32 1212 - color no. 751
Lichtblau B C	31 1200 - color no. 731	32 2424 - color no. 741	32 1212 - color no. 751
Azurblau B C	31 1200 - color no. 732	32 2424 - color no. 742	32 1212 - color no. 752
Azur dunkel B C	31 1200 - color no. 732	32 2424 - color no. 742	32 1212 - color no. 752
Schwarz B C	31 1200 - color no. 732	32 2424 - color no. 742	32 1212 - color no. 752

Colors antiskid, ungl.	Article no. PG	Article no. PG	Article no. PG
UNGLAZED	31 1200 - color no. 761	32 2424 - color no. 762	32 1212 - color no. 763
UNGLAZED PROFILED	31 1200 - color no. 761	32 2424 - color no. 762	32 1212 - color no. 763

The article basic tile 1200 and split tile 1100 are available with glazed edges [PG 770].

Please add the following abbreviations to the article number:

Short glazed edge: **KK** | Long glazed edge: **LK**
Corner glazed left: **EKL** | Corner glazed right: **EKR**



The article basic tile 1200 and split tile 1100 are available with glazed rounded edges [PG 506].

Please add the following abbreviations to the article number:

Short rounded edge: **KR** | Long rounded edge: **LR**
Corner rounded left: **ERL** | Corner rounded right: **ERR**

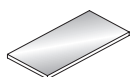


PG = price group | * Order related production, please request minimum order quantities (MOQ).



A_{1b} Extruded Stoneware EN 14411
Water absorption $0,5 < E \leq 3,0 \%$

Split tiles VarioCOLOR | slip resistant



	Split tile*
Item no.	1100
Coordinating size in mm	250 x 125 x 10
Work size in mm	240 x 115 x 10

Unit	m²
Pcs/m ²	33
Approx. kg/pc	0,58
Pcs per box	23
m ² per box	0,70
Pcs per pallet	2415
Approx. kg/pallet	1420
m ² per pallet	73,50
Boxes per pallet	105

Colors antiskid, glazed	Article no. PG
Weiß	41 1100 - color no. 576
Lichtblau	41 1100 - color no. 590
Azurblau	41 1100 - color no. 611
Azur dunkel	41 1100 - color no. 611
Schwarz	41 1100 - color no. 611

Colors antiskid, ungl.	Article no. PG
UNGLAZED Graugelb	41 1100 - color no. 562
UNGLAZED Graucreme	11 1100 - 693 562

VarioCOLOR

slip resistant | glazed | unglazed

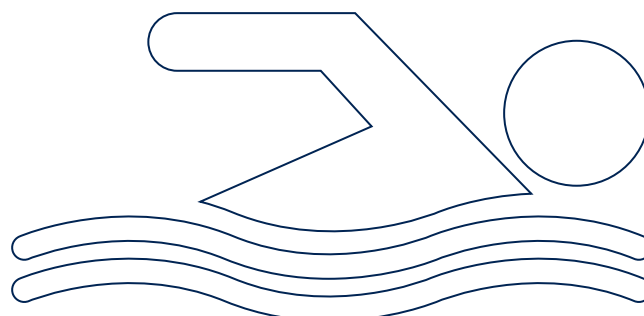
ANTI SKID GLAZED		906 Weiß	RH B
		716 Lichtblau	RH B
		786 Azurblau	RH B
		796 Azur dunkel	RH B
		996 Schwarz	RH B

ANTI SKID GLAZED		908 Weiß	RH C
		718 Lichtblau	RH C
		788 Azurblau	RH C
		798 Azur dunkel	RH C
		998 Schwarz	RH C

AS UNGLAZED		892 Naturbeige	R 10/B
		890 Naturweiß	R 10/B
		894 Neutralgrau	R 10/B
		896 Anthrazit	R 10/B

AS UNGL. PROFILED		893 Naturbeige	R 11/C
		891 Naturweiß	R 11/C
		895 Neutralgrau	R 11/C
		897 Anthrazit	R 11/C

AS UNGLAZED		690 Graugelb	R 10/A
		691 Graugelb	R 11/BC
		693 Graucreme	R 11/B





POOL EDGE SYSTEMS

Overflow channels and variations of edge systems



SPECIAL CERAMICS FOR
SWIMMING POOL CONSTRUCTION
IN HIGHEST QUALITY



The detailed drawings shown on this page should generally inform about our products and their application. In respect of the differences of the possible applications and the general surrounding conditions on the construction site, these indications can only be considered as general information that will not guarantee any characteristics of our products in particular.

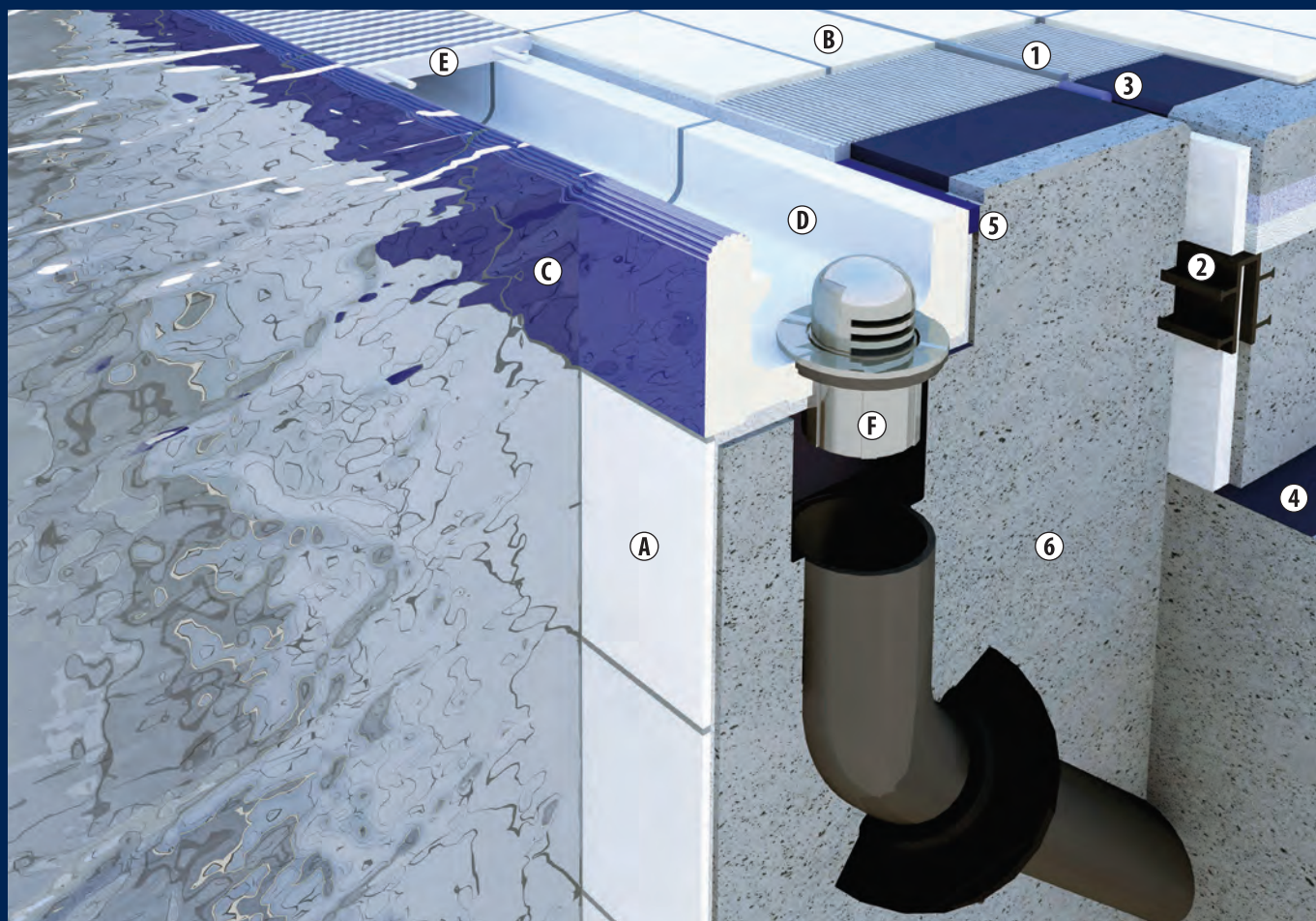
For dimensional sketches please contact us:
info@interbau-blink.de

Decisive criteria for the construction are taken from the following leaflets and guidelines issued by the below mentioned German institutes and associations:

- Bundesfachverband öffentliche Bäder e. V.
- Deutsche Gesellschaft für das Badewesen
[for example KOK Richtlinien für den Schwimmbadbau]
- Zentralverband des Deutschen Baugewerbes
[ZDB-Merkblätter]
- Contracting rules for award of public works
- HV der gewerblichen Berufsgenossenschaften
[BG-Merkblätter Trittsicherheit]
- Bundesverband der Unfallkassen
[GUV-Merkblätter Trittsicherheit]
- DIN | EN | ISO standards

System WIESBADEN

High water level



Item index | System Wiesbaden, small channel

Item description	Item no.
A Basic tile standard glazed	1200
B Basic tile standard antiskid glazed	1200 RH
C Overflow channel, small	5170
D Overflow channel with drainage	5171
E Grating, rigid	1218
F Drain valve, silent, 2 1/2"	5202

1 Expansion joint

2 Joint band

3 Expansion joint with polyethylen foam round lace

4 Slide bearing

5 Capillary break joint filling

6 Water resistant concrete

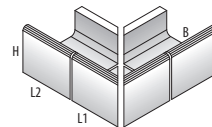
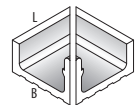
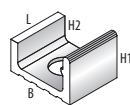
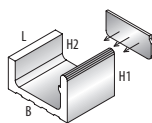
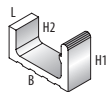
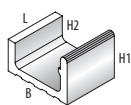
Features:

With shaped ceramic in one piece you achieve a safe possibility for a handgrip for swimmers and a drain with a support for the grating.

The water level is approximately 3 cm above the pool surrounding, giving the following advantages:

- Swimmers can be guarded easily.
- Good view to the outside.
- Less disturbing smells due to chlorine concentration.

System Wiesbaden | large channel | grating width 250 mm | high water level

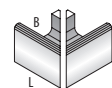
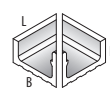
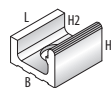
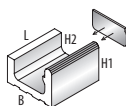
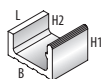


	Overflow channel large	½ Overflow channel large	Stop end set of two pcs	Overflow channel with drainage ø = 85 mm	Internal corner set of two pcs	External corner set of four pcs
Item no.	5300	5305	left: 5304 right: 5306	5301	5302	5307
Dimensions	L x B x H1 H2	L x B x H1 H2	L x B x H1 H2	L x B x H1 H2	L x B x H	L1 x L2 x B x H
Work size in mm	244 x 300 x 200 140	119 x 300 x 200 140	244 x 300 x 200 140	244 x 300 x 200 140	(2 x) 293 x 300 x 140	(two times each) 238 x 244 x 300 x 200

Unit	pc	pc	set	pc	set	set
Pcs/l.m. incl. joint	4	8	-	-	-	-
Approx. kg/pc	12,0	6,0	12,7	11,8	9,5	31,5
Pcs per box	1	2	1 set	1	1 set	1 set

Color groups colors	Article no. PG	Article no. PG	Article no. PG	Article no. PG	Article no. PG	Article no. PG
VarioCOLOR programme*	66 5300 - color no. 653	66 5305 - color no. 631	66 5304/06 - color no. 658	66 5301 - color no. 658	66 5302 - color no. 665	66 5307 - color no. 667
Weiß semi gloss	66 5300 901 650	66 5305 901 622	66 5304/06 901 657	66 5301 901 657	66 5302 901 664	66 5307 901 666
Weiß glossy	66 5300 900 650	66 5305 900 622	66 5304/06 900 657	66 5301 900 657	66 5302 900 664	66 5307 900 666
Lichtblau glossy	66 5300 710 650	66 5305 710 622	66 5304/06 710 657	66 5301 710 657	66 5302 710 664	66 5307 710 666

System Wiesbaden | small channel | grating width 185 mm | high water level



	Overflow channel small	½ Overflow channel small	Stop end set of two pcs	Overflow channel with drainage ø = 85 mm	Internal corner set of two pcs	External corner set of two pcs
Item no.	5170	5175	left: 5174 right: 5176	5171	5172	5177
Dimensions	L x B x H1 H2	L x B x H1 H2	L x B x H1 H2	L x B x H1 H2	L x B x H	L x B x H
Work size in mm	244 x 225 x 160 115	119 x 225 x 160 115	244 x 225 x 160 115	244 x 225 x 160 115	(2 x) 218 x 225 x 115	(2 x) 238 x 225 x 160

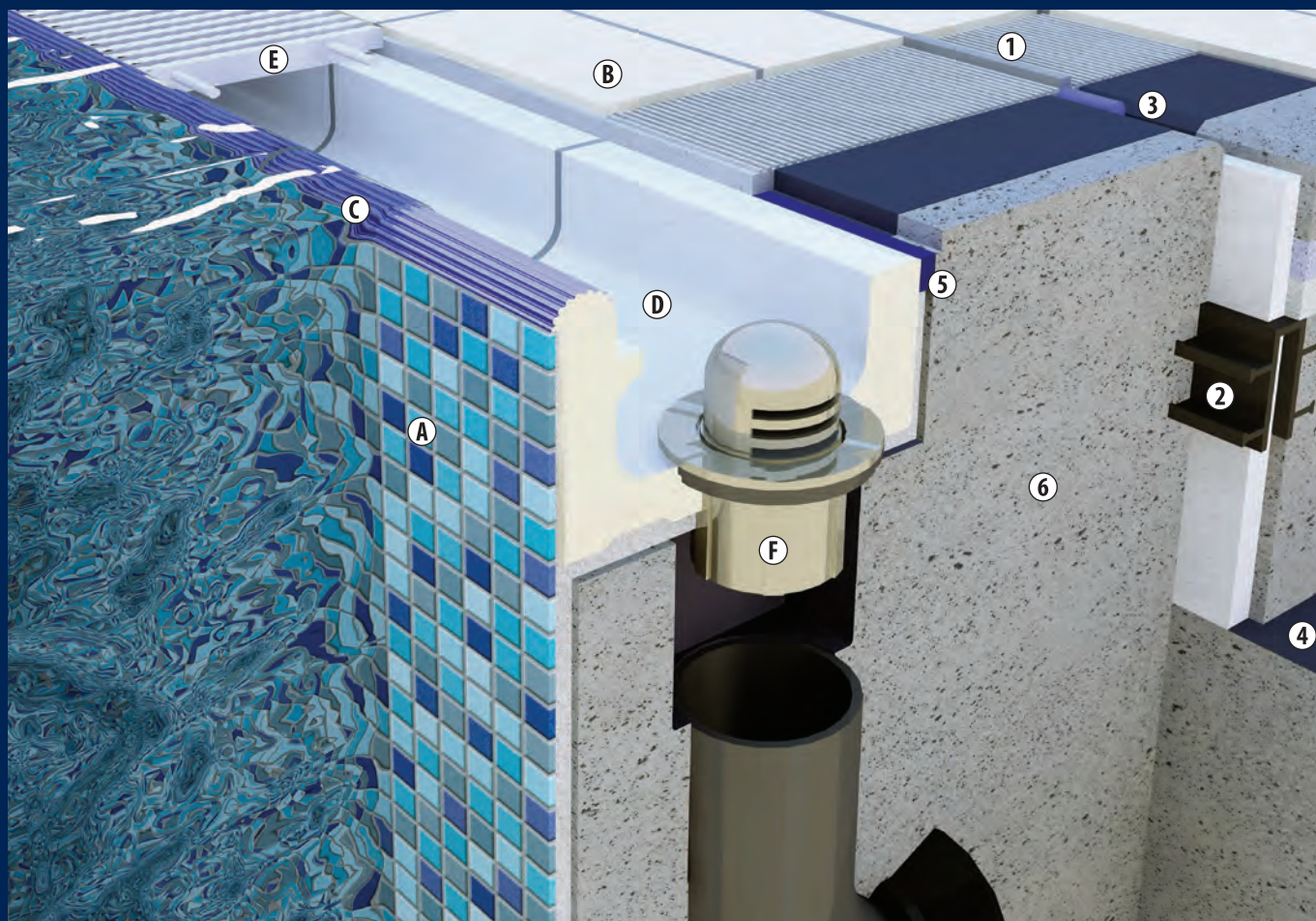
Unit	pc	pc	set	pc	set	set
Pcs/l.m. incl. joint	4	8	-	-	-	-
Approx. kg/pc	9,0	4,5	9,5	8,4	7,0	7,0
Pcs per box	1	2	1 set	1	1 set	1 set

Color groups colors	Article no. PG	Article no. PG	Article no. PG	Article no. PG	Article no. PG	Article no. PG
VarioCOLOR programme*	66 5170 - color no. 634	66 5175 - color no. 602	66 5174/76 - color no. 648	66 5171 - color no. 648	66 5172 - color no. 660	66 5177 - color no. 660
Weiß semi gloss	66 5170 901 628	66 5175 901 597	66 5174/76 901 645	66 5171 901 645	66 5172 901 659	66 5177 901 659
Weiß glossy	66 5170 900 628	66 5175 900 597	66 5174/76 900 645	66 5171 900 645	66 5172 900 659	66 5177 900 659
Lichtblau glossy	66 5170 710 628	66 5175 710 597	66 5174/76 710 645	66 5171 710 645	66 5172 710 659	66 5177 710 659

* Different price groups within the color group are listed separately.

System WIESBADEN

High water level | Overflow channel with recess



Item index | Overflow channel, small

Item description	Item no.
A Tile of your choice or mosaic, glazed	
B Basic tile standard antiskid glazed	1200 RH
C Overflow channel, small	5270
D Overflow channel with drainage	5271
E Grating, rigid	1218
F Drain valve, silent, 2 ½"	5202

1 Expansion joint

2 Joint band

3 Expansion joint with polyethylen foam round

4 Slide bearing

5 Capillary break joint filling

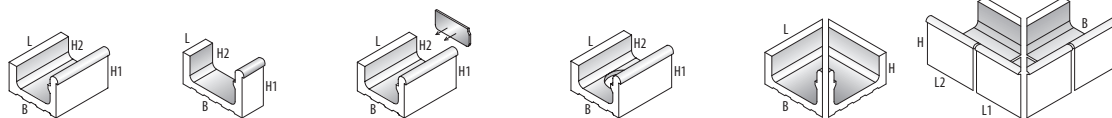
6 Water resistant concrete

Features:

The front part of the Wiesbaden channel can be applied with an individual surface, offering an endless variety of design possibilities. The formed ceramic Wiesbaden channel system with a high water level offers the same advantages compared to the regular Wiesbaden system. The channel enables swimmers to have a safe grip on the pool edge and additionally offers a support for the grating on top. The water level is approximately 3 cm on top of the surrounding area outside of the pool.

- Simple surveillance of the swimmers.
- Good visibility conditions to the exterior of the pool.
- Less chlorine smell inside the pool.

System Wiesbaden | large channel | grating width 250 mm | high water level and recess [Tiles or mosaic can be installed on the front side.]

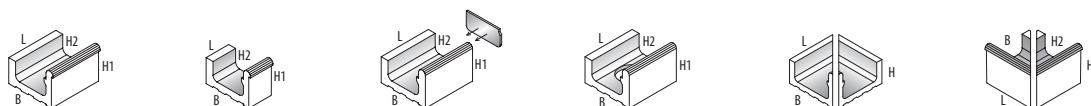


	Overflow channel large smooth edge	½ Overflow channel large smooth edge	Stop end set of two pcs	Overflow channel w. drainage smooth edge ø = 85 mm	Internal corner set of two pcs	External corner set of four pcs
Item no.	5500	5505	left: 5504 right: 5506	5501	5502	5507
Dimensions	L x B x H1 H2	L x B x H1 H2	L x B x H1 H2	L x B x H1 H2	L x B x H1 H2	L1 x L2 x B x H
Work size in mm	244 x 300 x 200 140	119 x 300 x 200 140	244 x 300 x 200 140	244 x 300 x 200 140	(2 x) 293 x 300 x 140	(two times each) 238 x 244 x 200

Unit	pc	pc	set	pc	set	set
Pcs/l.m. incl. joint	4	8	-	-	-	-
Approx. kg/pc	12,0	6,0	12,7	11,8	9,5	31,5
Pcs per box	1	2	1 set	1	1 set	1 set

Color groups colors	Article no. PG	Article no. PG	Article no. PG	Article no. PG	Article no. PG	Article no. PG
VarioCOLOR programme*	66 5500 - color no. 660	66 5505 - color no. 650	66 5504/06 - color no. 662	66 5501 - color no. 662	66 5502 - color no. 674	66 5507 - color no. 667
Weiß semi gloss	66 5500 901 659	66 5505 901 649	66 5504/06 901 661	66 5501 901 661	66 5502 901 673	66 5507 901 666
Weiß glossy	66 5500 900 659	66 5505 900 649	66 5504/06 900 661	66 5501 900 661	66 5502 900 673	66 5507 900 666
Lichtblau glossy	66 5500 710 659	66 5505 710 649	66 5504/06 710 661	66 5501 710 661	66 5502 710 673	66 5507 710 666

System Wiesbaden | small channel | grating width 185 mm | high water level and recess [Tiles or mosaic can be installed on the front side.]



	Overflow channel small	½ Overflow channel small	Stop end set of two pcs	Overflow channel with drainage ø = 85 mm	Internal corner set of two pcs	External corner set of two pcs
Item no.	5270	5275	left: 5274 right: 5276	5271	5272	5277
Dimensions	L x B x H1 H2	L x B x H1 H2	L x B x H1 H2	L x B x H1 H2	L x B x H	L x B x H1 H2
Work size in mm	244 x 225 x 160 115	119 x 225 x 160 115	244 x 225 x 160 115	244 x 225 x 160 115	(2 x) 218 x 225 x 115	(2 x) 238 x 225 x 160 115

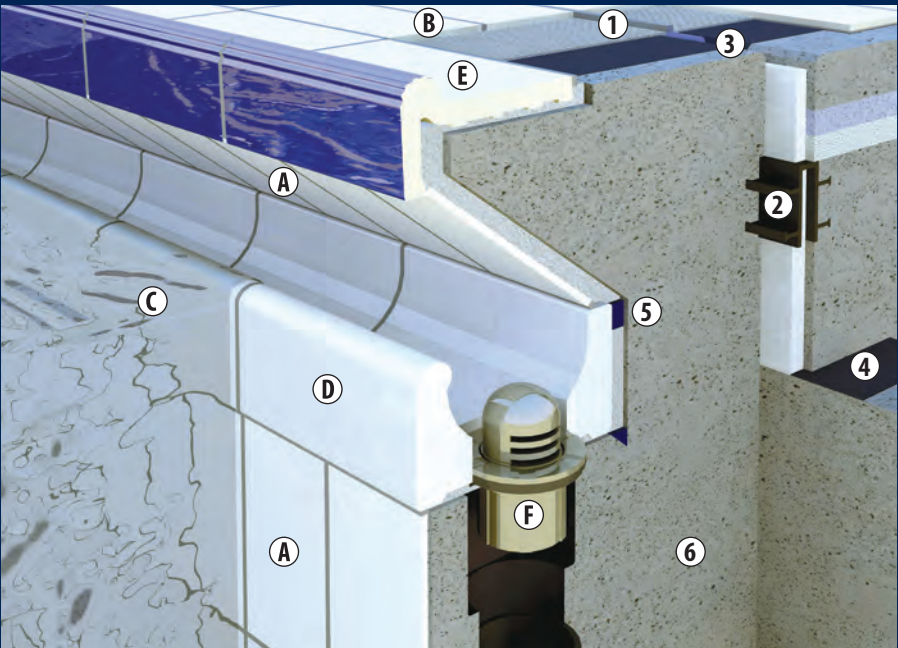
Unit	pc	pc	set	pc	set	set
Pcs/l.m. incl. joint	4	8	-	-	-	-
Approx. kg/pc	9,0	4,5	9,5	8,4	7,0	7,0
Pcs per box	1	2	1 set	1	1 set	1 set

Color groups colors	Article no. PG	Article no. PG	Article no. PG	Article no. PG	Article no. PG	Article no. PG
VarioCOLOR programme*	66 5270 - color no. 653	66 5275 - color no. 631	66 5274/76 - color no. 658	66 5271 - color no. 658	66 5272 - color no. 665	66 5277 - color no. 665
Weiß semi gloss	66 5270 901 650	66 5275 901 622	66 5274/76 901 657	66 5271 901 657	66 5272 901 670	66 5277 901 670
Weiß glossy	66 5270 900 650	66 5275 900 622	66 5274/76 900 657	66 5271 900 657	66 5272 900 670	66 5277 900 670
Lichtblau glossy	66 5270 710 650	66 5275 710 622	66 5274/76 710 657	66 5271 710 657	66 5272 710 670	66 5277 710 670

* Different price groups within the color group are listed separately.

System WIESBADEN

Low water level



Features: Just like the overflow channel with a high water level the shaped ceramics made of one piece enable a safe possibility for a hand grip and as overflow. A grating is not required. With this system the water level is 20 to 25 cm below the pool surrounding.

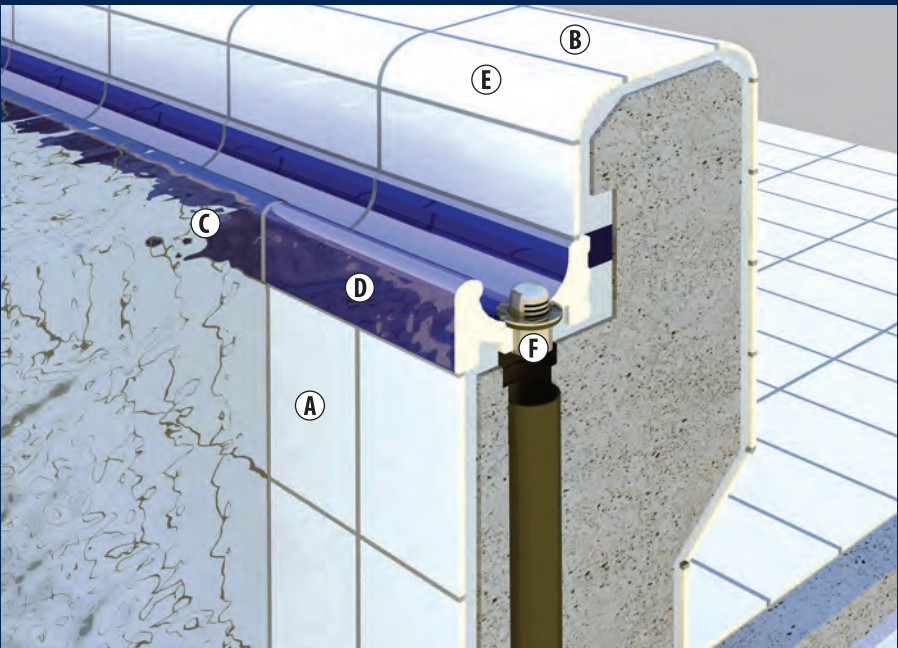
Item index

System Wiesbaden, low water level

Item description	Item no.
A Basic tile standard glazed	1200
B Basic tile standard antiskid glazed	1200 RH
C Overflow channel	5100
D Overflow channel with drainage	5101
E Pool edging tile	5450
F Drain valve, silent, 2 1/2"	5202

1 Expansion joint
2 Joint band
3 Expansion joint with polyethylen foam round
4 Slide bearing
5 Capillary break joint filling
6 Water resistant concrete

THERAPY POOL System



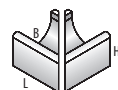
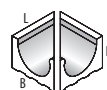
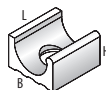
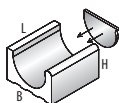
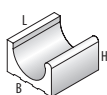
Features: The small overflow channel enables the therapy guests a safe hold and also enables water flowing off. The therapist is located on the other side of the pool in an area with a dry surrounding. The shape of the pool edge is designed with radial tiles, enabling a well shaped top. This is where nice colored designs can be set.

Item index

Therapy Pool System

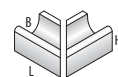
Item description	Item no.
A Basic tile standard glazed	1200
B Basic tile standard antiskid glazed	1200 RH
C Overflow channel	5110
D Overflow channel with drainage	5111
E Radial tile, 60 mm	6450
F Drain valve, silent, 1 1/2"	5201

System Wiesbaden | large channel | low water level



	Overflow channel large	½ Overflow channel large	Stop end set of two pcs left: 5104 right: 5106	Overflow channel with drainage ø = 85 mm	Internal corner set of two pcs	External corner set of two pcs
Item no.	5100	5105		5101	5102	5107
Dimensions	L x B x H	L x B x H	L x B x H	L x B x H	L x B x H	L x B x H
Work size in mm	244 x 215 x 140	244 x 215 x 140	244 x 215 x 140	244 x 215 x 140	(2 x) 208 x 215 x 140	(2 x) 238 x 215 x 140
Unit	pc	pc	set	pc	set	set
Pcs/l.m. incl. joint	4	8	-	-	-	-
Approx. kg/pc	8,1	4,0	8,6	7,6	7,0	7,0
Pcs per box	1	2	1 set	1	1 set	1 set
Color groups colors	Article no. PG	Article no. PG	Article no. PG	Article no. PG	Article no. PG	Article no. PG
VarioCOLOR programme*	66 5100 - color no. 634	66 5105 - color no. 602	66 5104/06 - color no. 648	66 5101 - color no. 648	66 5102 - color no. 660	66 5107 - color no. 660
Weiß semi gloss	66 5100 901 628	66 5105 901 597	66 5104/06 901 645	66 5101 901 645	66 5102 901 659	66 5107 901 659
Weiß glossy	66 5100 900 628	66 5105 900 597	66 5104/06 900 645	66 5101 900 645	66 5102 900 659	66 5107 900 659
Lichtblau glossy	66 5100 710 628	66 5105 710 597	66 5104/06 710 645	66 5101 710 645	66 5102 710 659	66 5107 710 659

Therapy Pool System

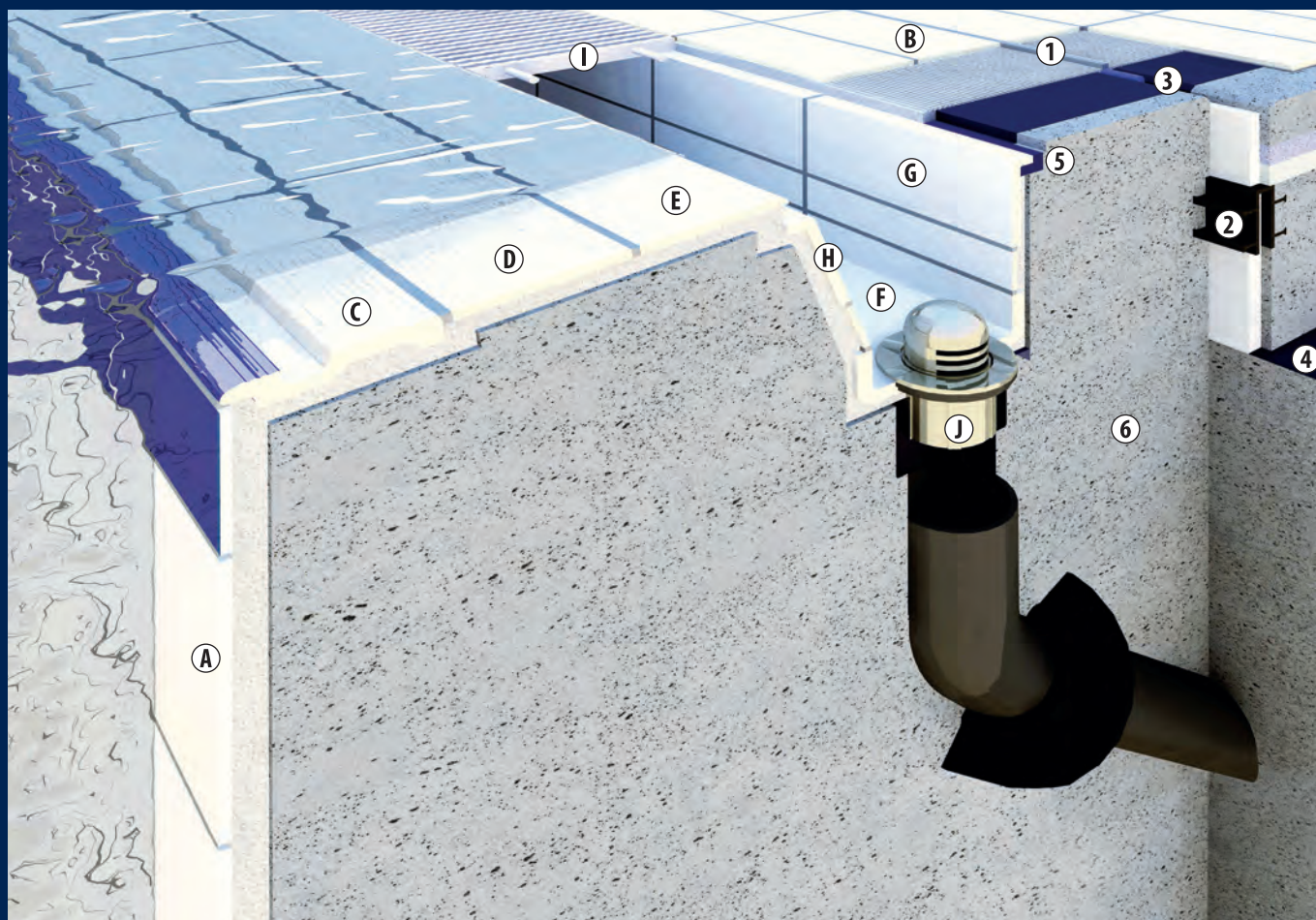


	Overflow channel small	½ Overflow channel small	Stop end set of two pcs left: 5114 right: 5116	Overflow channel with drainage ø = 50 mm	Internal corner set of two pcs	External corner set of two pcs
Item no.	5110	5115		5111	5112	5117
Dimensions	L x B x H	L x B x H	L x B x H	L x B x H	L x B x H	L x B x H
Work size in mm	244 x 150 x 100	119 x 150 x 100	244 x 150 x 100	244 x 150 x 100	(2 x) 143 x 150 x 100	(2 x) 238 x 150 x 100
Unit	pc	pc	set	pc	set	set
Pcs/l.m. incl. joint	4	8	-	-	-	-
Approx. kg/pc	4,1	2,0	4,4	3,7	2,6	2,6
Pcs per box	2	4	1 set	2	1 set	1 set
Color groups colors	Article no. PG	Article no. PG	Article no. PG	Article no. PG	Article no. PG	Article no. PG
VarioCOLOR programme*	66 5110 - color no. 616	66 5115 - color no. 587	66 5114/16 - color no. 642	66 5111 - color no. 642	66 5112 - color no. 657	66 5117 - color no. 657
Weiß semi gloss	66 5110 901 613	66 5115 901 584	66 5114/16 901 639	66 5111 901 639	66 5112 901 655	66 5117 901 655
Weiß glossy	66 5110 900 613	66 5115 900 584	66 5114/16 900 639	66 5111 900 639	66 5112 900 655	66 5117 900 655
Lichtblau glossy	66 5110 710 613	66 5115 710 584	66 5114/16 710 639	66 5111 710 639	66 5112 710 655	66 5117 710 655

* Different price groups within the color group are listed separately.

System FINLAND 1

High water level



Item index | System Finland 1

Item description	Item no.
A Basic tile standard glazed	1200
B Basic tile standard antiskid glazed	1200 RH
C Hand grip tile	5730
D Small grooved tile	3130
E Small grooved tile w. safety marking	3136
F Channel with drainage	4901
G Angle tile w. grating support	9039
H Angle tile w. grating support 107°	9050
I Grating, rigid	1220
J Drain valve, silent, 2 1/2"	5202

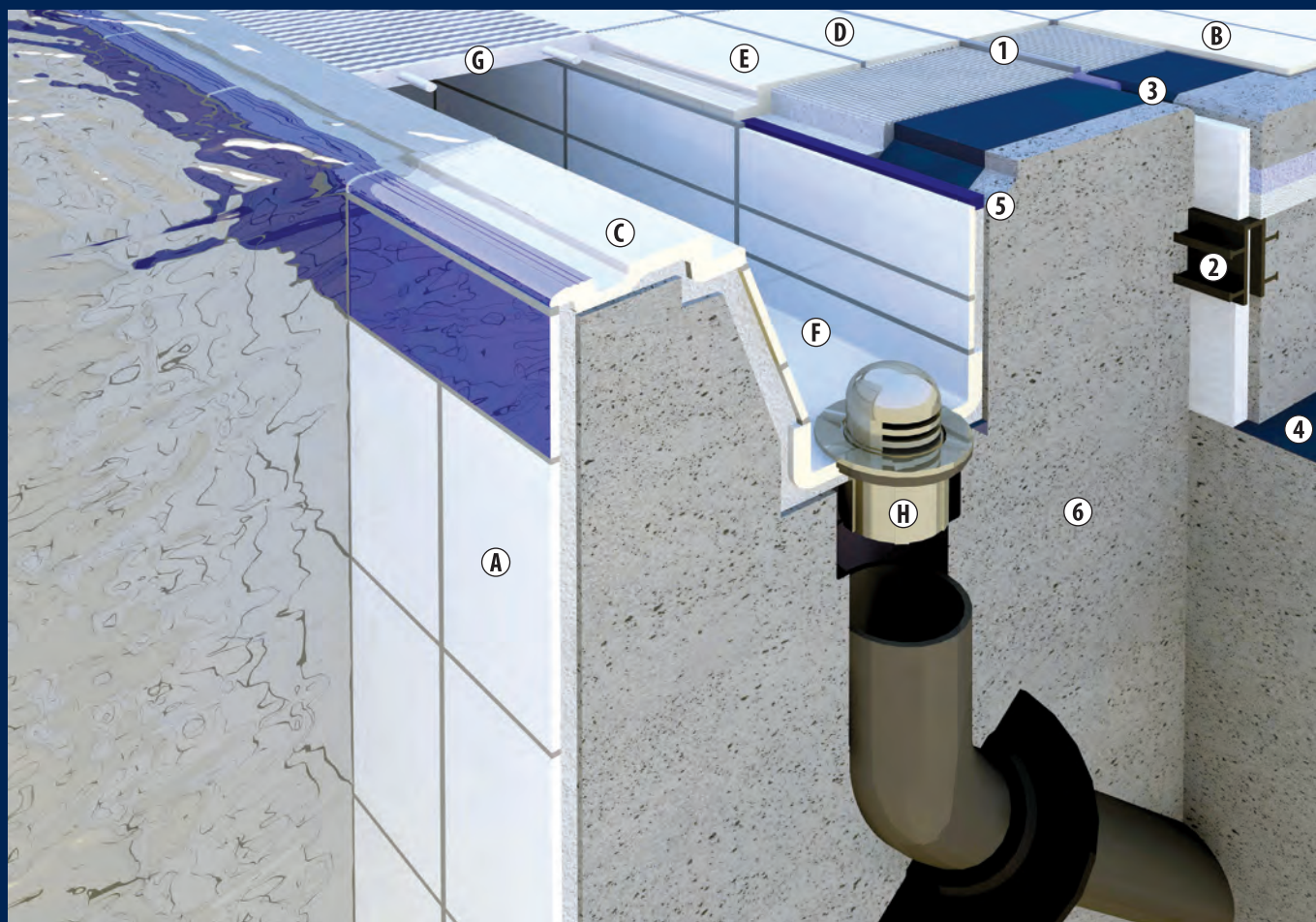
1 Expansion joint
2 Joint band
3 Expansion joint with polyethylen foam round lace
4 Slide bearing
5 Capillary break joint filling
6 Water resistant concrete

Features:

- Enlarges the "beach effect" and enables a higher water level.
- No reflecting waves from pool edge.
- The complete water level is visible therefore grants swimmers additional safety.
- The water is not blocked by a higher pool edge and therefore avoids disturbing smells or a chlorine concentration.

System FINLAND 2

High water level



Item index | System Finland 2

Item description	Item no.
A Basic tile standard glazed	1200
B Basic tile standard antiskid glazed	1200 RH
C Hand grip tile with grating support	5810
D Small grooved tile	3130
E Edging tile with grating support	5830
F Channel with drainage	4901
G Grating, rigid	1225
H Drain valve, silent, 2 1/2"	5202

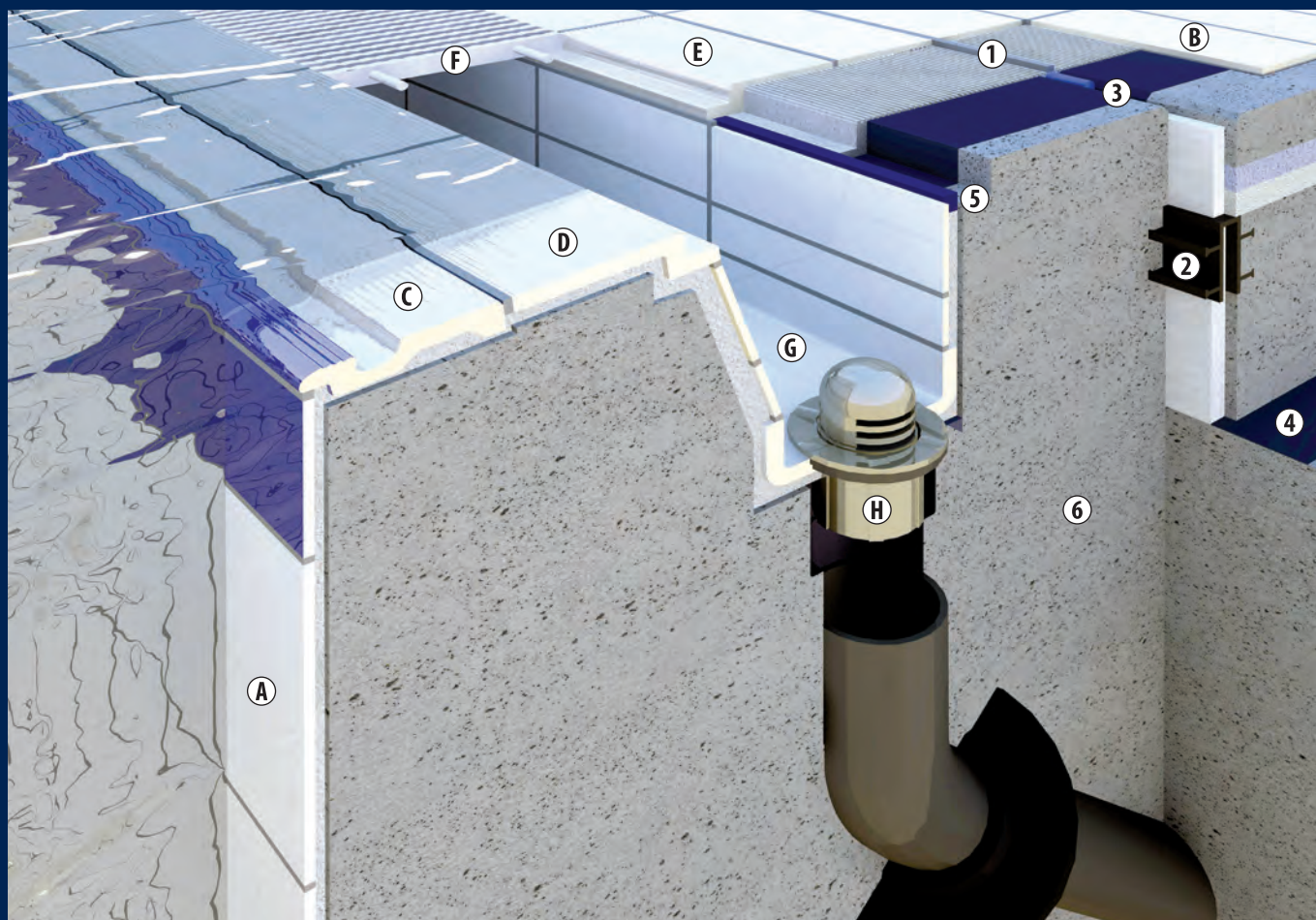
- 1 Expansion joint
- 2 Joint band
- 3 Expansion joint with polyethylen foam round lace
- 4 Slide bearing
- 5 Capillary break joint filling
- 6 Water resistant concrete

Features:

Same as System Finland 1, but with a shortened "beach-effect" as the pool edge only includes one handgrip tile with a grating support.

System FINLAND 3

High water level



Item index | System Finland 3

Item description	Item no.
A Basic tile standard glazed	1200
B Basic tile standard antiskid glazed	1200 RH
C Hand grip tile	5730
D Grooved tile with grating support 107°	5820
E Edging tile with grating support	5830
F Grating, rigid	1225
G Channel with drainage	4901
H Drain valve, silent, 2 ½"	5202

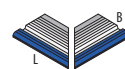
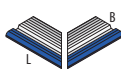
1 Expansion joint
2 Joint band
3 Expansion joint with polyethylen foam round lace
4 Slide bearing
5 Capillary break joint filling
6 Water resistant concrete

Features:

- Like the Finnish channel before but with the use of different shaped tiles for the grating support.

System Finland | width 115 mm | 15 mm shaped pieces | with safety marking

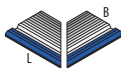
foothold area
safety marking [SM]



	Hand grip tile*	Internal corner* set of two pcs	External corner* set of two pcs	Hand grip tile with grating support*	Internal corner with grating support* set of two pcs	External corner with grating support* set of two pcs
Item no.	5730	5732	5737	5810	5812	5817
Dimensions	L x B	L x B	L x B	L x B	L x B	L x B
Work size in mm	244 x 115	(2 x) 108 x 115	(2 x) 238 x 115	244 x 140	(2 x) 133 x 140	(2 x) 238 x 140
Unit	pc	set	set	pc	set	set
Pcs/l.m. incl. joint	4	-	-	4	-	-
Approx. kg/pc	1,04	0,56	1,6	1,3	0,56	2,0
Pcs per box	14	1 set	1 set	8	1 set	1 set
Color groups colors	Article no. PG	Article no. PG	Article no. PG	Article no. PG	Article no. PG	Article no. PG
Weiß antiskid "C"	66 5730 906 - color SM 558	66 5732 906 - color SM 609	66 5737 906 - color SM 645	66 5810 906 - color SM 580	66 5812 906 - color SM 643	66 5817 906 - color SM 651
Graugelb antiskid "C"	66 5730 690 - color SM 545	66 5732 690 - color SM 588	66 5737 690 - color SM 606	66 5810 690 - color SM 599	66 5812 690 - color SM 640	66 5817 690 - color SM 646

System Finland | width 150 mm | 15 mm shaped pieces | with safety marking

foothold area
safety marking



	Hand grip tile*	Internal corner* set of two pcs	External corner* set of two pcs
Item no.	5740	5742	5747
Dimensions	L x B	L x B	L x B
Work size in mm	244 x 150	(2 x) 108 x 150	(2 x) 238 x 150
Unit	pc	set	set
Pcs/l.m. incl. joint	4	-	-
Approx. kg/pc	1,45	0,78	2,23
Pcs per box	14	1 set	1 set
Color groups colors	Article no. PG	Article no. PG	Article no. PG
Weiß antiskid "C"	66 5740 906 - color SM 681	66 5742 906 - color SM 685	66 5747 906 - color SM 687
Graugelb antiskid "C"	66 5740 690 - color SM 680	66 5742 690 - color SM 684	66 5747 690 - color SM 686

Advice for the purchase of shaped pieces with safety markings:

- Choose the color of the foothold area first.
- Add this color number of the foothold area behind the item number.
- Now choose the color of the VarioCOLOR range for the safety marking and attach it to the color number above by adding a hyphen.

Example:

Hand grip tile 5730 - Weiß antiskid "C"

Safety marking Azurblau antiskid "C"

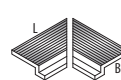
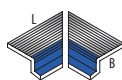
Article no. with additional color no.:

66 5730 906 - 788

**FURTHER
COLOR COMBINATIONS
UPON REQUEST**

System Finland | 15 mm shaped pieces | with safety marking

foothold area
safety marking

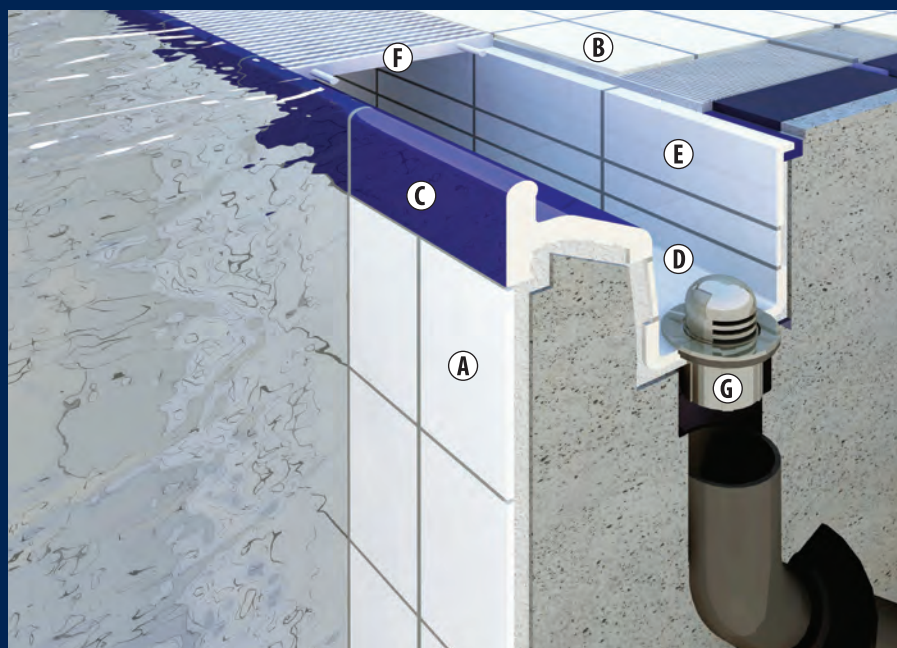


	Grooved tile* with grating support 107°	Internal corner* set of two pcs	External corner* set of two pcs	Edging tile* with grating support	Edging tile* w. grating support 83°	Internal corner* set of two pcs	External corner* set of two pcs
Item no.	5820	5822	5827	5830	5930	5832	5837
Dimensions	L x B	L x B	L x B	L x B	L x B	L x B	L x B
Work size in mm	244 x 140	(2 x) 238 x 140	(2 x) 133 x 140	244 x 140	244 x 140	(2 x) 238 x 140	(2 x) 133 x 140
Unit	pc	set	set	pc	set	set	set
Pcs/l.m. incl. joint	4	-	-	4	4	-	-
Approx. kg/pc	1,2	2,0	1,0	1,1	1,2	2,0	1,0
Pcs per box	8	1 set	1 set	9	9	1 set	1 set
Color groups colors	Article no. PG	Article no. PG	Article no. PG	Article no. PG	Article no. PG	Article no. PG	Article no. PG
Weiß antiskid "C"	66 5820 906 - color SM 580	66 5822 906 - color SM 651	66 5827 906 - color SM 651	66 5830 906 579	66 5930 906 614	66 5832 906 641	66 5837 906 633
Graugelb antiskid "C"	66 5820 690 - color SM 599	66 5822 690 - color SM 646	66 5827 690 - color SM 646	66 5830 690 573	66 5930 690 604	66 5832 690 633	66 5837 690 621

* Grooves on the tile surface achieve a slip rating of "C" on the foothold area.

System BERLIN

High water level



Item index

System Berlin

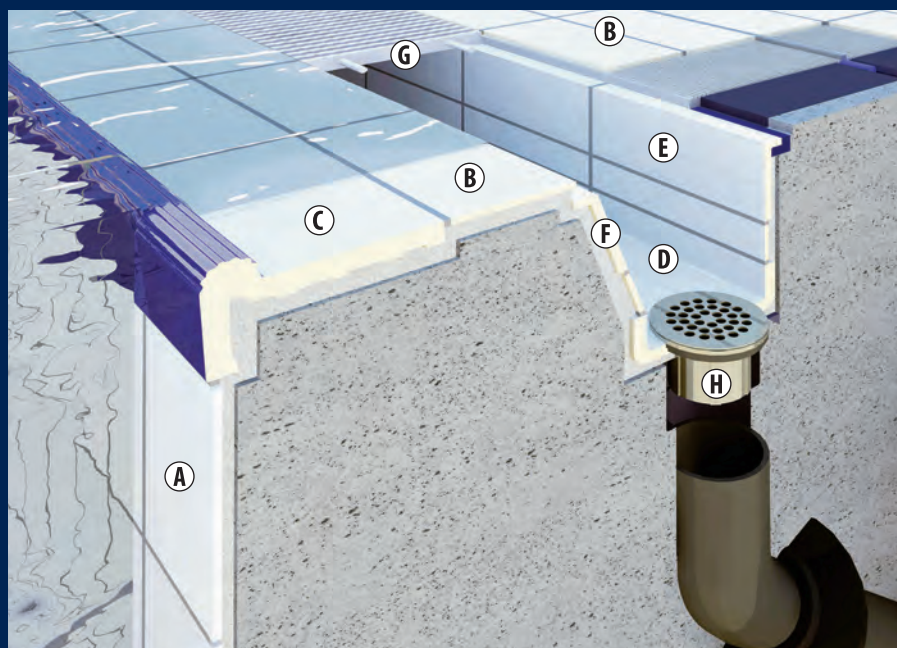
Item description	Item no.
A Basic tile standard glazed	1200
B Basic tile standard antiskid glazed	1200 RH
C Overflow channel	5150
D Channel with drainage	4901
E Angle tile w. grating support	9039
F Grating, rigid	1220
G Drain valve, silent, 2 1/2"	5202

Features:

Due to the slope inside the channel, noises and fumes are reduced. The edge of the overflow channel is equal to the Wiesbaden channel.

System ZÜRICH

High water level



Item index

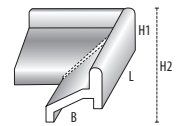
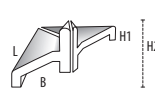
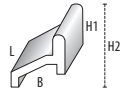
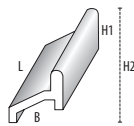
System Zürich

Item description	Item no.
A Basic tile standard glazed	1200
B Basic tile standard antiskid glazed	1200 RH
C Pool edging tile	5450
D Channel with drainage	4901
E Angle tile w. grating support	9039
F Angle tile w. grating support 107°	9050
G Grating, rigid	1225
H Drain valve, 2 1/2"	5102

Features:

- The water level is on or above the pool surrounding.
- The Zürich channel offers a very good hand grip for swimmers on the pool edge.
- The complete water level is visible and swimmers can be guarded well.

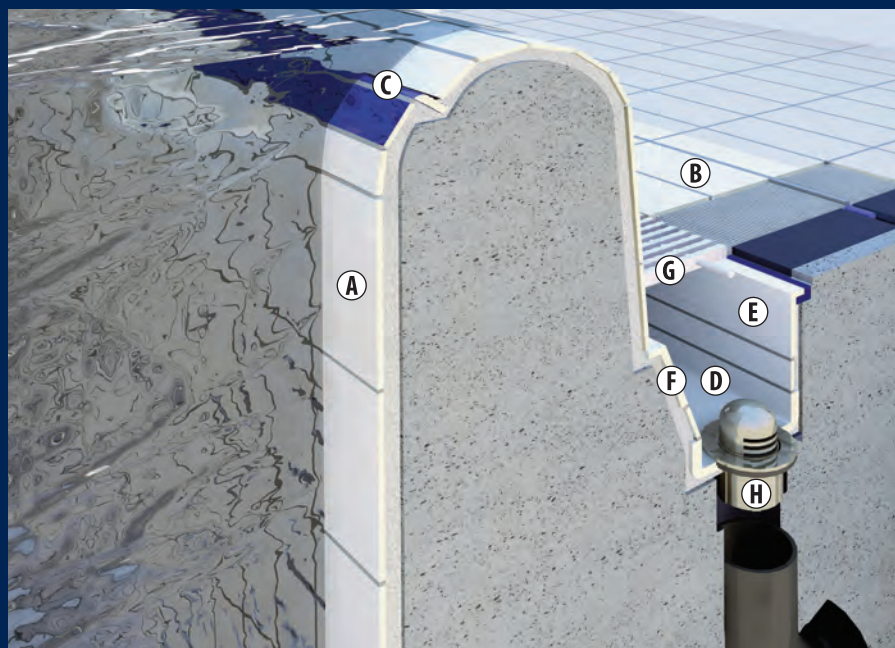
System Berlin



	Overflow channel	½ Overflow channel	Internal corner	External corner
			set of two pcs	set of two pcs
Item no.	5150	5155	5152	5157
Dimensions	L x B x H1 H2	L x B x H1 H2	L x B x H	L x B x H1 H2
Work size in mm	244 x 160 x 115 150	119 x 160 x 115 150	(2 x) 158 x 160 x 115 150	(2 x) 244 x 160 x 115 150
Unit	pc	pc	set	set
Pcs/l.m. incl. joint	4	8	-	-
Approx. kg/pc	7,0	3,5	6,5	12,0
Pcs per box	1	2	1 set	1 set
Color groups colors	Article no. PG	Article no. PG	Article no. PG	Article no. PG
VarioCOLOR programme*	66 5150 - color no. 646	66 5155 - color no. 612	66 5152 - color no. 658	66 5157 - color no. 672
Weiß semi gloss	66 5150 901 639	66 5155 901 599	66 5152 901 656	66 5157 901 671
Weiß glossy	66 5150 900 639	66 5155 900 599	66 5152 900 656	66 5157 900 671
Lichtblau glossy	66 5150 710 639	66 5155 710 599	66 5152 710 656	66 5157 710 671

System ST. MORITZ

Elevated pool edge system



Item index

System St. Moritz

Item description	Item no.
A Basic tile standard glazed	1200
B Basic tile standard antiskid glazed	1200 RH
C Basic tile, long edge rounded	1200 LR
D Channel with drainage	4901
E Angle tile w. grating support	9039
F Angle tile w. grating support 107°	9050
G Grating, rigid	1225
H Drain valve, silent, 2 ½"	5202

Features:

- Lower foundation depth with less excavation work.
- Swimming over the level of the pool surrounding enables swimmers to have a good overall view.
- Variable sizes of channels are possible.

* Different price groups within the color group are listed separately.

System SKIMMER For flat pool edges and surroundings

Also for System Wiesbaden and System Zürich with low water level



Item index | System Skimmer

Item description	Item no.
A Basic tile standard glazed	1200
B Basic tile standard antiskid glazed	1200 RH
C Pool edging tile	5750

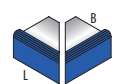
1 Expansion joint
2 Joint band
3 Expansion joint with polyethylen foam round lace
4 Slide bearing
5 Capillary break joint filling
6 Water resistant concrete

System Skimmer | shaped pieces with vertical front/hand grip

**HALF SIZE
AVAILABLE UPON
REQUEST¹**

foothold area

vertical front/hand grip [VF]

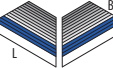
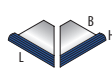


	Pool edging tile¹ with vertical front	Internal corner set of two pcs	External corner with vertical front set of two pcs	Pool edging tile¹ with vertical front/hand grip	Internal corner with hand grip set of two pcs	External corner with vertical front/hand grip set of two pcs
Item no.	5400	5402	5407	5450	5452	5457
Dimensions	L x B x H	L x B	L x B x H	L x B x H	L x B	L x B x H
Work size in mm	244 x 180 x 100	(2 x) 173 x 180	(2 x) 238 x 180 x 100	244 x 180 x 115	(2 x) 173 x 180	(2 x) 238 x 180 x 115
Unit	pc	set	set	pc	set	set
Pcs/l.m. incl. joint	4	-	-	4	-	-
Approx. kg/pc	3,3	1,6	4,8	3,3	1,7	4,9
Pcs per box	3	4 sets	1 set	3	2 sets	1 set
Color groups colors	Article no. PG	Article no. PG	Article no. PG	Article no. PG	Article no. PG	Article no. PG
Weiß, antiskid	66 5400 906 - color VF 620	66 5402 906 - color VF 635	66 5407 906 - color VF 663	66 5450 906 - color VF 633	66 5452 906 - color VF 636	66 5457 906 - color VF 669
Graugelb antiskid	66 5400 690 - color VF 617	66 5402 690 - color VF 630	66 5407 690 - color VF 662	66 5450 690 - color VF 628	66 5452 690 - color VF 630	66 5457 690 - color VF 668

System Skimmer | shaped pieces with safety marking

foothold area

safety marking [SM]



	Pool edging tile¹ [also available in half size format]	Internal corner set of two pcs	External corner set of two pcs	Edging tile^{1,2} with safety marking	Internal corner¹ set of two pcs	External corner² set of two pcs
Item no.	5750	5752	5757	5480	5482	5487
Dimensions	L x B x H	L	L x B x H	L x B x H	L	L x B x H
Work size in mm	244 x 115 x 45	(2 x) 115	(2 x) 238 x 115 x 45	244 x 118 x 50	(2 x) 115	(2 x) 238 x 118 x 50
Unit	pc	set	set	pc	set	set
Pcs/l.m. incl. joint	4	-	-	4	-	-
Approx. kg/pc	1,2	0,53	1,70	0,9	0,52	1,8
Pcs per box	10	1 set	1 set	9	1 set	1 set
Color groups colors	Article no. PG	Article no. PG	Article no. PG	Article no. PG	Article no. PG	Article no. PG
Weiß, antiskid	66 5750 906 - color SM 583	66 5752 906 - color SM 620	66 5757 906 - color SM 652	66 5480 906 - color SM 578	66 5482 906 - color SM 620	66 5487 906 - color SM 652
Graugelb antiskid	66 5750 690 - color SM 568	66 5752 690 - color SM 617	66 5757 690 - color SM 649	66 5480 690 - color SM 570	66 5482 690 - color SM 617	66 5487 690 - color SM 649

System Skimmer | surface to be covered with tiles | shaped pieces with handgrip

foothold area

vertical front/hand grip [VF]



	Pool edging tile¹ with vertical front/hand grip	Internal corner set of two pcs	External corner set of two pcs
Item no.	5460	5462	5467
Dimensions	L x B x H	L x B x H	L x B x H
Work size in mm	244 x 180 x 115	(2 x) 173 x 180 x 25	(2 x) 238 x 180 x 115
Unit	pc	set	set
Pcs/l.m. incl. joint	4	-	-
Approx. kg/pc	3,49	1,5	6,6
Pcs per box	2	2 sets	1 set
Color groups colors	Article no. PG	Article no. PG	Article no. PG
Graugelb unglazed	66 5460 690 - color VF 633	66 5462 690 - color VF 635	66 5467 690 - color VF 663

Advice for the purchase of shaped pieces with safety marking or grip support:

- Choose the color of the foothold area first.
- Add this color number of the foothold area behind the item number.
- Now choose the color of the VarioCOLOR range for the safety marking or the grip support and attach it to the color above by adding a hyphen.

Example:

Pool edging tile 5400 - **Weiß antiskid "B"**

grip support - Lichtblau glossy

Article no. with additional color indications: 66 5400 **906 - 710**

**FURTHER
COLOR COMBINATIONS
UPON REQUEST**

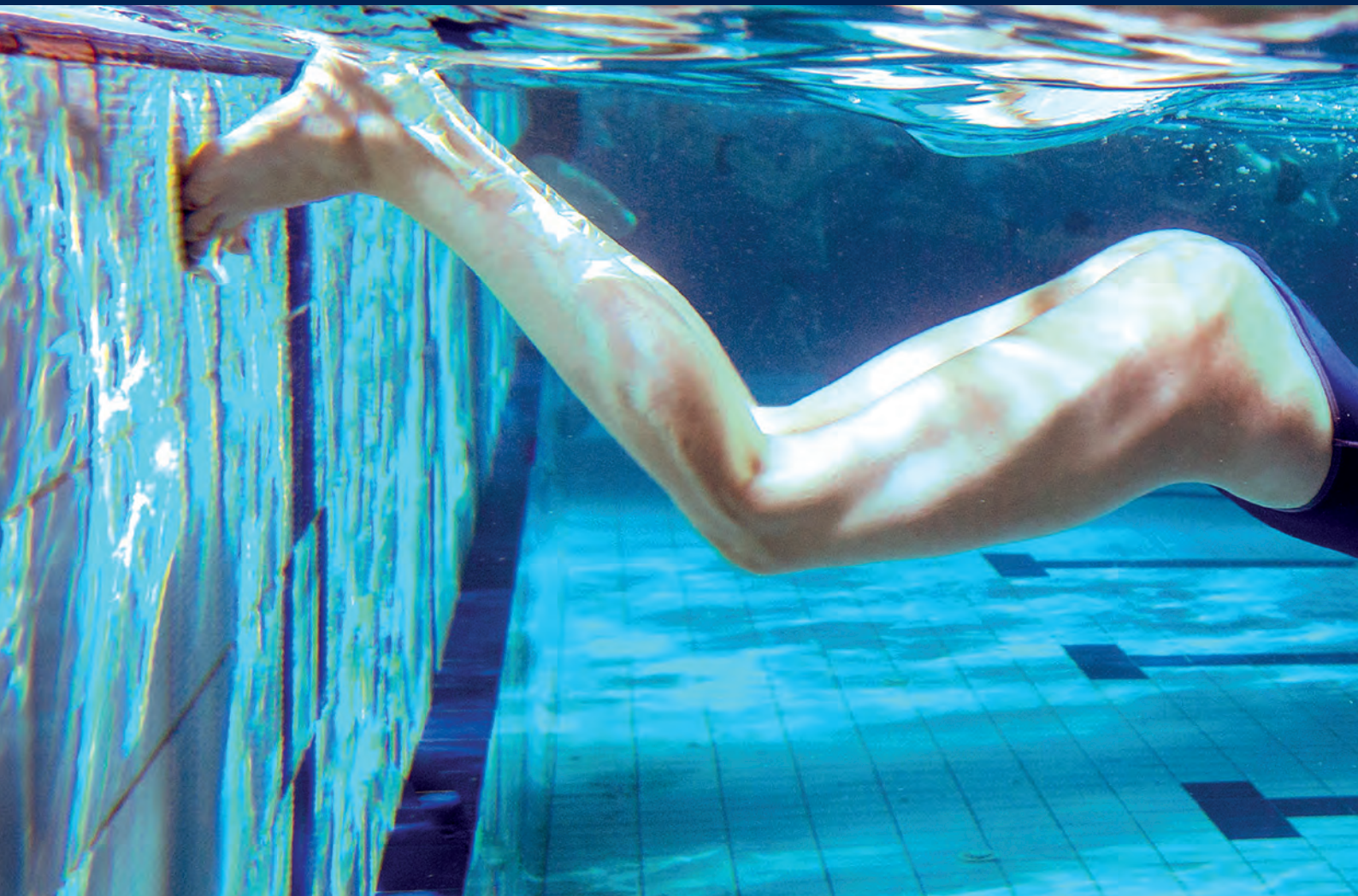
¹ Pieces in full size are also available in half length upon request [price at 90 % of full size].

² Grooves on the tile surface achieve a slip rating of "C" on the foothold area.



SHAPE TILES & SPECIAL PARTS

For challenge, chill, and creative design.



AESTHETIC FORM,
TRUE FUNCTION,
AND PEAK PERFORMANCE



Special ceramic parts combine resistance against high corrosion and chlorine with low expansion, which minimizes deformation and creates long-lasting sealing connections. The surface structures range from smooth, shiny glazes to anti-slip surfaces that meet safety requirements, without compromising architectural reductions. Shape and dimensional accuracy are of central importance: transitions at inlets, nozzle guides and drainage channels require precise fits to optimize flow effects.

Radial and coved tile systems form smooth transitions between the pool edge and the user area, minimize tension and guarantee even water flow. They optimize cleaning cycles and set architectural accents. From linear lines to organic shapes.

Grooved tiles and special pieces complement the range with structured surfaces. Ladder step tiles, lettering tiles connect safety with orientation, without disturbing the tranquility of the architecture.

Specially shaped tiles for gutter lining allow for customized edge and depth divisions, improving tightness and maintenance.

In their entirety, special ceramic solutions create a modular, durable architecture that combines wellness, competition and design into a harmonious unity.

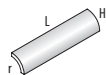


RADIAL TILES & COVED TILE SYSTEMS

Examples for system combinations

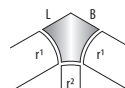
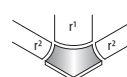
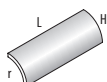


Radial tiles | 7,5 mm shaped pieces | radius 30 mm [average radius approx. 30 mm, ext. radius depending on the joint width up to 40 mm]



	Radial tile	External corner 3	External corner 2	Internal corner
Item no.	9450	9453	9454	9452
Dimensions	L x H r	r	L x B r	L x B r
Work size in mm	244 x 30 r ca. 30	r ca. 30	40 x 40 r ca. 30	70 x 70 r ca. 30
Unit	pc	pc	pc	pc
Pcs/l.m. incl. joint	4	-	-	-
Approx. kg/pc	0,30	0,09	0,09	0,07
Pcs per box	50	-	-	-
Color groups colors	Article no. PG	Article no. PG	Article no. PG	Article no. PG
VarioCOLOR semi gloss*	66 9450 - color no. 520	66 9453 - color no. 532	66 9454 - color no. 532	66 9452 - color no. 560
VarioCOLOR antiskid "B/C"*	66 9450 - color no. 525	66 9453 - color no. 532	66 9454 - color no. 532	66 9452 - color no. 560
Weiß semi gloss	66 9450 901 512	66 9453 901 528	66 9454 901 528	66 9452 901 555
Weiß glossy	66 9450 900 512	66 9453 900 528	66 9454 900 528	66 9452 900 555
Graugelb unglazed	66 9450 690 512	66 9453 690 528	66 9454 690 528	66 9452 690 555

Radial tiles | 7,5 mm shaped pieces | radius 60 mm [average radius approx. 60 mm, ext. radius depending on the joint width up to 70 mm]

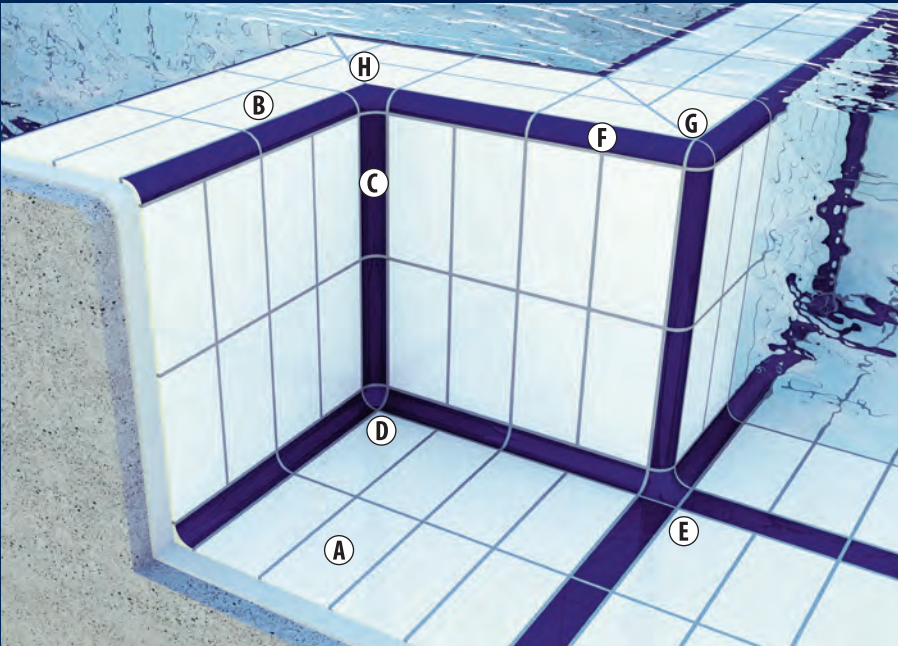


	Radial tile	External corner 3	External corner 2	External corner K8	Internal corner R86
Item no.	6450	6453	6454	6457	6462
Dimensions	L x H r	r	r	r ¹ x r ²	L x B x r ¹ x r ²
Work size in mm	244 x 60 r approx. 60	r approx. 60	r approx. 60	approx. 60 x approx. 30	90 x 90 x approx. 60 x approx. 30
Unit	pc	pc	pc	pc	pc
Pcs/l.m. incl. joint	4	-	-	-	-
Approx. kg/pc	0,40	0,10	0,10	0,10	0,10
Pcs per box	36	-	-	-	-
Color groups colors	Article no. PG	Article no. PG	Article no. PG	Article no. PG	Article no. PG
VarioCOLOR semi gloss*	66 6450 - color no. 538	66 6453 - color no. 559	66 6454 - color no. 559	66 6457 - color no. 574	66 6462 - color no. 574
VarioCOLOR antiskid "B/C"*	66 6450 - color no. 539	66 6453 - color no. 559	66 6454 - color no. 559	66 6457 - color no. 574	66 6462 - color no. 574
Weiß semi gloss	66 6450 901 534	66 6453 901 553	66 6454 901 553	66 6457 901 569	66 6462 901 569
Weiß glossy	66 6450 900 534	66 6453 900 553	66 6454 900 553	66 6457 900 569	66 6462 900 569
Graugelb unglazed	66 6450 690 534	66 6453 690 553	66 6454 690 553	66 6457 690 569	66 6462 690 569

* Different price groups within the color group are listed separately.

SYSTEM COMBINATIONS

Coved and radial tiles system 30 mm

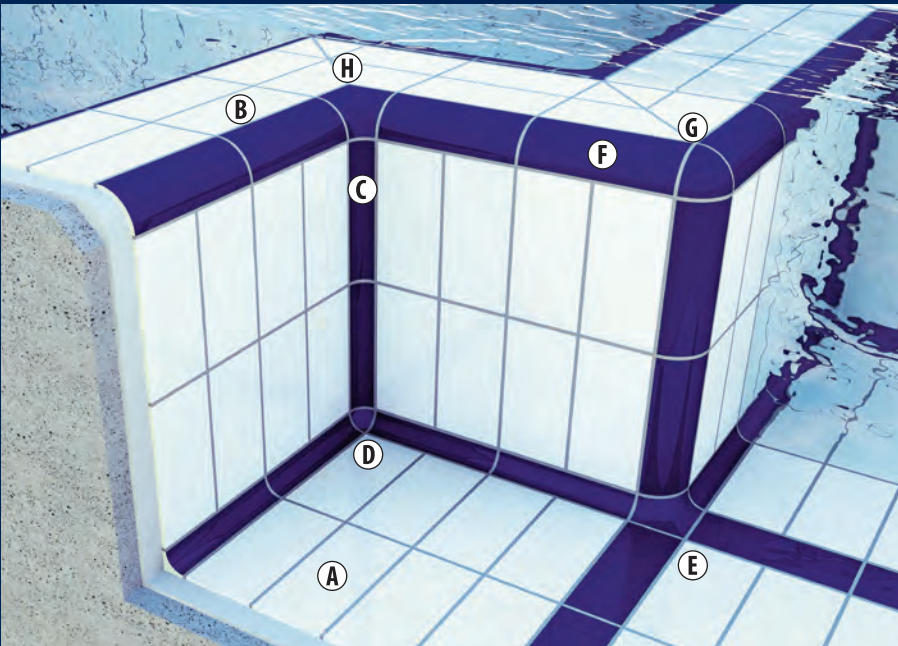


Item index | System combination 30 mm

Item description	Item no.
A Basic tile standard glazed	1200
B Basic tile standard antiskid glazed	1200 RH
C Coved tile	4100
D Internal corner to coved tile, for three sides connected	4102
E External corner to coved tile, with connection to radial tiles 30 mm	4107
F Radial tile, radius 30 mm	9450
G External corner to radial tiles, with three sides connected	9453
H Internal corner to radial tiles 30 mm, with connection to coved tile	9452

SYSTEM COMBINATIONS

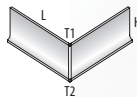
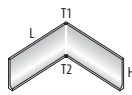
Coved and radial tiles system 60 mm



Item index | System combination 60 mm

Item description	Item no.
A Basic tile standard glazed	1200
B Basic tile standard antiskid glazed	1200 RH
C Coved tile	4100
D Internal corner to coved tile, for three sides connected	4102
E External corner to coved tile, with connection to radial tiles 60 mm	6457
F Radial tile, radius 60 mm	6450
G External corner to radial tiles 60 mm, for three sides connected	6453
H Internal corner to radial tiles 60 mm, with connection to coved tile	6462

Coved skirting system | 6,5 mm shaped pieces

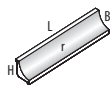
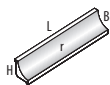


	Coved skirting tile	Internal corner set of two pcs	External corner set of two pcs
Item no.	4000	4002	4007
Dimensions	L x H x T1 T2	L x H x T1 T2	L x H x T1 T2
Work size in mm	244 x 100 x 6,5 16,5	(2 x) 244 x 100 x 6,5 16,5	(2 x) 244 x 100 x 6,5 16,5

Unit	pc	set	set
Pcs/l.m. incl. joint	4	-	-
Approx. kg/pc	0,56	1,1	1,1
Pcs per box	20	10 sets	10 sets

Color groups colors	Article no. PG	Article no. PG	Article no. PG
VarioCOLOR semi gloss*	66 4000 - color no. 523	66 4002 - color no. 552	66 4007 - color no. 552
VarioCOLOR unglazed	66 4000 - color no. 764	66 4002 - color no. 765	66 4007 - color no. 765
Weiß semi gloss	66 4000 901 507	66 4002 901 546	66 4007 901 546
Weiß glossy	66 4000 900 507	66 4002 900 546	66 4007 900 546
Graugelb unglazed	66 4000 690 507	66 4002 690 546	66 4007 690 546

Coved tile system | 7,5 mm shaped pieces



	Coved tile	Coved stop end	Coved corner tile left	Coved corner tile right	External corner for coved skirting	Internal corner
Item no.	4100	4101	4104	4106	4107	4102
Dimensions	L x B x H r	L x B x H r	L x B x H	L x B x H	L x B r	r
Work size in mm	244 x 40 x 40 r = 30	244 x 40 x 40 r = 30	145 x 40 x 40	145 x 40 x 40	70 x 70 r = 30	r = 30

Unit	pc	pc	pc	pc	pc	pc
Pcs/l.m. incl. joint	4	-	-	-	-	-
Approx. kg/pc	0,36	0,36	0,22	0,22	0,15	0,05
Pcs per box	48	-	-	-	-	-

Color groups colors	Article no. PG	Article no. PG	Article no. PG	Article no. PG	Article no. PG	Article no. PG
VarioCOLOR semi gloss*	66 4100 - color no. 517	66 4101 - color no. 532	66 4104 - color no. 530	66 4106 - color no. 530	66 4107 - color no. 552	66 4102 - color no. 530
Weiß semi gloss	66 4100 901 507	66 4101 901 527	66 4104 901 528	66 4106 901 528	66 4107 901 546	66 4102 901 528
Weiß glossy	66 4100 900 507	66 4101 900 527	66 4104 900 528	66 4106 900 528	66 4107 900 546	66 4102 900 528
Graugelb unglazed	66 4100 690 507	66 4101 690 527	66 4104 690 528	66 4106 690 528	66 4107 690 546	66 4102 690 528

* Different price groups within the color group are listed separately.



GROOVED TILES & SPECIAL TILES

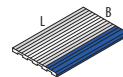
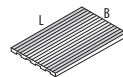
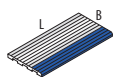
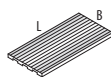
For steps leading into water or under water and in addition to the pool edge System Finland



Grooved tiles & special tiles | 10 mm shaped pieces [also available in 15 mm thickness, surcharge 20 %]

**HALF SIZE
AVAILABLE UPON
REQUEST***

foothold area
safety marking [SM]

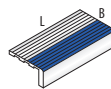
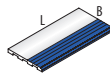


	Small grooved tile*	Small grooved tile, long edge rounded with safety marking*	Large grooved tile*	Large grooved tile, long edge rounded with safety marking*
Item no.	3130	3136	3190	3196
Dimensions	L x B	L x B	L x B	L x B
Work size in mm	244 x 119	244 x 119	244 x 150	244 x 150
Unit	pc	pc	pc	pc
Pcs/l.m. incl. joint Pc/m²	32	4	26	4
Approx. kg/pc	0,53	0,51	0,8	0,79
Pcs per box	23	30	24	24
Color groups colors	Article no. PG	Article no. PG	Article no. PG	Article no. PG
Vario COLOR semi gloss	66 3130 - color no. 508	-	66 3190 - color no. 535	-
Weiß antiskid "C"	66 3130 906 506	66 3136 906 - color SM 530	66 3190 906 530	66 3196 906 - color SM 546
Graugelb antiskid "C"	66 3130 690 501	66 3136 690 - color SM 509	66 3190 690 511	66 3196 690 - color SM 526
Shaped pieces rounded	Rounded edges PG	Rounded edges PG	Rounded edges PG	Rounded edges PG
	short rounded edge - KR 509	short rounded edge - KR 538	short rounded edge - KR 538	short rounded edge - KR 552
		corner rounded right - ERR / left - ERL 538		corner rounded right - ERR / left - ERL 552

* Pieces in full size are also available in half length upon request [price at 90% of full size]. | Grooves on the tile surface achieve a slip rating of "C" on the foothold area..

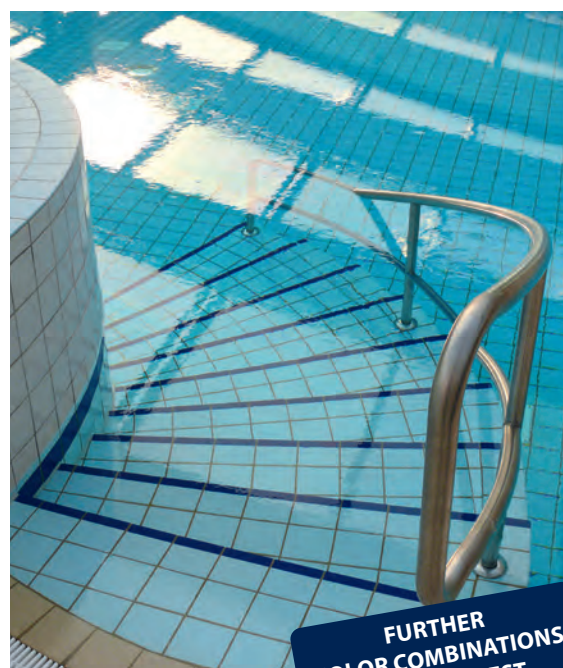
Grooved tiles & special tiles | 10 mm shaped pieces

foothold area
safety marking [SM]



	Safety strip tile	Step tile, long edge rounded with safety marking*	Angle step tile with grooved surface*
Item no.	3195	4710	5700
Dimensions	L x B	L x B	L x B x H
Work size in mm	244 x 56	244 x 115	244 x 115 x 25
Unit	pc	pc	pc
Pcs/l.m. incl. joint Pc/m²	4	4	4
Approx. kg/pc	0,4	0,58	0,84
Pcs per box	44	30	10
Color groups colors	Article no. PG	Article no. PG	Article no. PG
Weiß antiskid "C"	-	66 4710 906 - color SM 530	66 5700 906 - color SM 564
Graugelb antiskid "C"	66 3195 - color no. 524	66 4710 690 - color SM 509	66 5700 690 - color SM 552
Weiß antiskid "C" *	-	-	66 5700 906 540
Graugelb antiskid "C" *	-	-	66 5700 690 535

* Foothold area achieves slip rating "C" by grooves on tile surface.



Advice for the purchase of shaped pieces with safety marking or grip support:

- Choose the color of the foothold area .
- Add this color number of the foothold area behind the article number.
- Now choose the color of the VarioCOLOR range for the safety marking or the grip support and attach it to the color of the foothold area by adding a hyphen.

Example:

Small grooved tile 3136 - **foothold area: Weiß antiskid "C"**

Safety marking: Azurblau antiskid "C"

Article number with additional color indications: 66 3136 **906 - 788**

Instructions for ordering shaped pieces rounded:

Please add the following abbreviations to the article number:

Short rounded edge: **KR** | Long rounded edge: **LR**

Corner rounded left: **ERL** | Corner rounded right: **ERR**



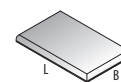
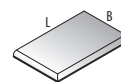
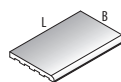
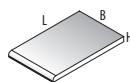
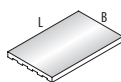
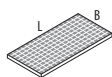


SPECIAL TILES | LADDER STEP TILES

LETTERING TILES For turning areas, rest ledges and stair treads



Special tiles | 10 mm shaped pieces [also available in 15 mm thickness, surcharge 20 %]



	Diamond shaped tile [only available in 10 mm thickness]	Large tile ¹	Large tile short edge rounded	Large tile long edge rounded ¹	Large tile corner left rounded	Large tile corner right rounded
Item no.	3170	1150	1155	1156	1157	1158
Dimensions	L x B	L x B	L x B	L x B	L x B	L x B
Work size in mm	244 x 119	244 x 150	244 x 150	244 x 150	244 x 150	244 x 150
Unit	pc	pc	pc	pc	pc	pc
Pcs/l.m. incl. joint Pc/m ²	32	26	6,5	4	-	-
Approx. kg/pc	0,56	0,84	0,82	0,82	0,78	0,78
Pcs per box	30	24	24	24	24	24

Color groups colors	Article no. PG	Article no. PG	Article no. PG	Article no. PG	Article no. PG	Article no. PG
VarioCOLOR semi gloss ²	66 3170 - color no. 509	66 1150 - color no. 503	66 1155 - color no. 513	66 1156 - color no. 513	66 1157 - color no. 513	66 1158 - color no. 513
Weiß semi gloss	66 3170 901 507	66 1150 901 502	66 1155 901 506	66 1156 901 506	66 1157 901 506	66 1158 901 506
Weiß glossy	66 3170 900 507	66 1150 900 502	66 1155 900 506	66 1156 900 506	66 1157 900 506	66 1158 900 506
Lichtblau glossy	66 3170 710 507	66 1150 710 502	66 1155 710 506	66 1156 710 506	66 1157 710 506	66 1158 710 506
Weiß antiskid	66 3170 906 507	66 1150 906 504	66 1155 906 508	66 1156 906 508	66 1157 906 508	66 1158 906 508
Graugelb unglazed	66 3170 690 505	66 1150 690 501	66 1155 690 505	66 1156 690 505	66 1157 690 505	66 1158 690 505

¹ Also available in half size format [price 90 % of full size format]. | ² Different price groups within the color group are listed separately.

Lettering tiles | 10 or 7,5 mm | Digitally printed or water-jet cut

WT 1,20 m

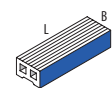
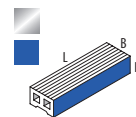
WT 1,20 m

	Lettering tile digitally printed	Lettering tile water-jet cut
Item no.	1100	1100
Dimensions	L x B x H	L x B x H
Work size in mm	240 x 115 x 10 244 x 119 x 7,5	240 x 115 x 10 244 x 119 x 7,5
Unit	pc	pc
Pcs/l.m. incl. joint Pc/m ²	4	4
Approx. kg/pc	0,6 0,49	0,6 0,49
Pcs per box	-	-

Color groups colors	Article no. PG	Article no. PG
Weiß antiskid "C"	-	66 1100 906 - VarioCOLOR color no. 649
Graugelb unglazed	66 1100 690 649	66 1100 690 - VarioCOLOR color no. 649

Ladder step tiles

foothold area
antiskid "C"
front side



Ladder step tile long*	Ladder step tile short*
5565	5560
L x B x H	L x B x H
280 x 80 x 50	244 x 80 x 50
pc	pc
3,5	4,0
1,6	1,49
8	8

Article no. PG	Article no. PG
66 5565 906 - color no. 612	66 5560 906 - color no. 612
66 5565 690 - color no. 607	66 5560 690 - color no. 607

* Grooves on the tile surface achieve a slip rating of "C" on the foothold area.

Advice for the purchase of lettering tiles:

- The lettering tiles are produced according to order. The price depends on the size of the letters and the required surface.
- Inscription of selected shaped pieces is also possible.
- Please request price for creative versions.

Advice for the purchase of ladder step tiles:

- Always choose a foothold area on top in white or grey-yellow antiskid "C".
- Now choose the color of the VarioCOLOR range for the front section and attach it to the color above by adding a hyphen.

Example:

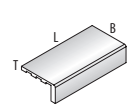
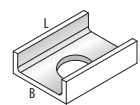
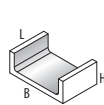
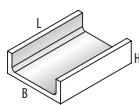
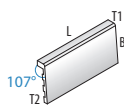
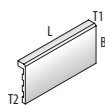
Ladder step tile 5565 - Foothold area on top: Weiß antiskid "C" - Front section VarioCOLOR Lichtblau glossy | Article no. with additional color indications: 66 5565 **906 - 710**



For channels and drains

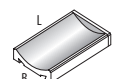
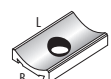
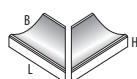
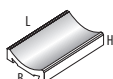


Special tiles for channels and drains | 15 mm



	Angle tile with grating support	Angle tile with grating support 107°	Channel for channel cladding	½ Channel for channel cladding	Channel with drainage for channel cladding ø = 85 mm	External angle tile
Item no.	9039	9050	4900	4905	4901	4822
Dimensions	L x B x T1 x T2	L x B x H x T1 T2	L x B x H inside: 150 mm	L x B x H inside: 150 mm	L x B x H inside: 150 mm	L x B x H x T
Work size in mm	244 x 115 x 25 x 10	244 x 115 x 25 x 10	244 x 180 x 65	119 x 180 x 65	244 x 180 x 65	244 x 115 x 52 x 10
Unit	pc	pc	pc	pc	pc	pc
Pcs/l.m. incl. joint pc/m²	4	4	4	8	4	4
Approx. kg/pc	0,76	0,76	2,3	1,15	2,0	0,9
Pcs per box	16	16	4	8	-	10
Color groups colors	Article no. PG	Article no. PG	Article no. PG	Article no. PG	Article no. PG	Article no. PG
Weiß semi gloss	66 9039 901 524	66 9050 901 531	66 4900 901 555	66 4905 901 547	66 4901 901 595	44 4822 901 527
Weiß glossy	66 9039 900 524	66 9050 900 531	66 4900 900 555	66 4905 900 547	66 4901 900 595	44 4822 900 527

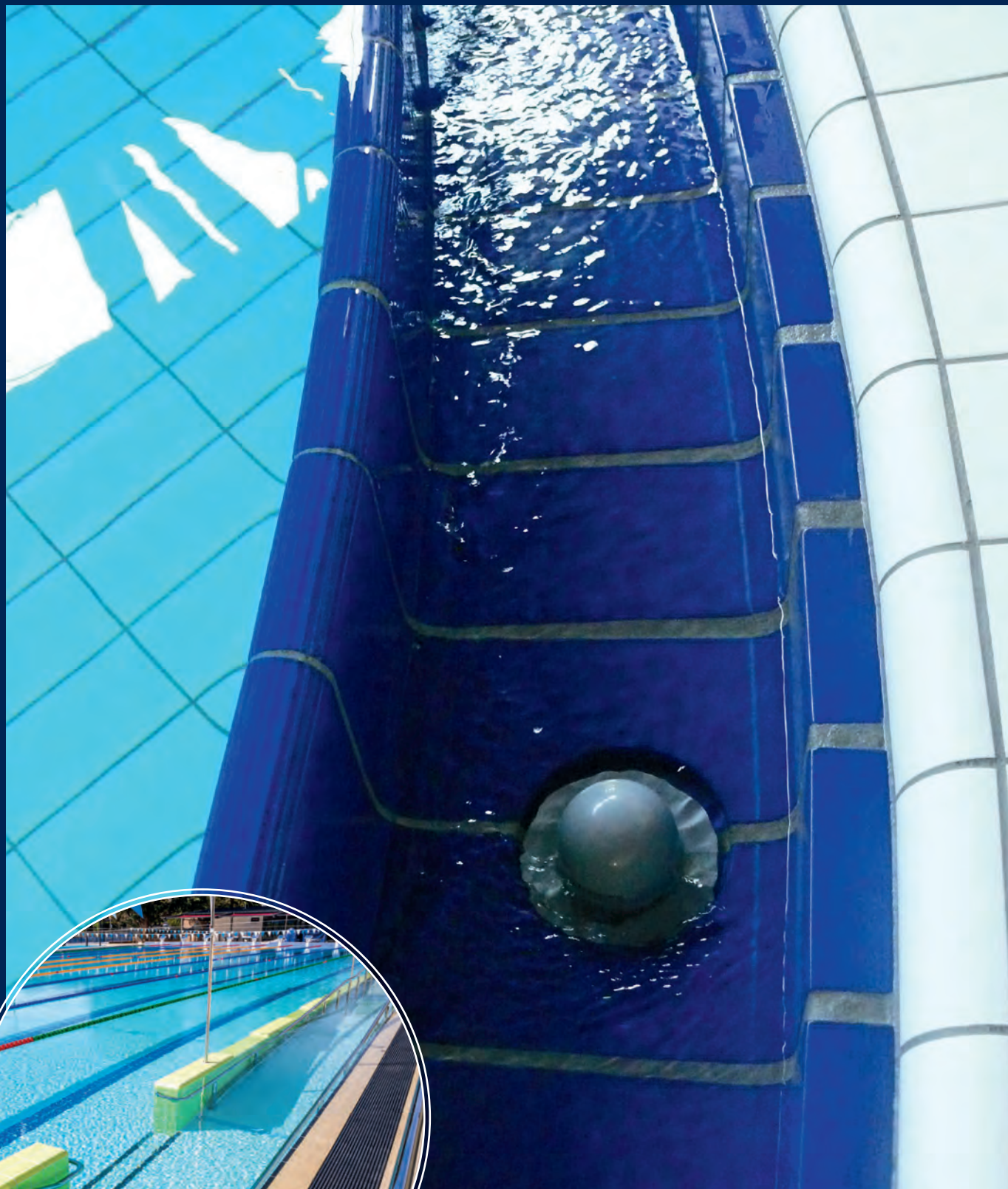
Special tiles for waste water channels



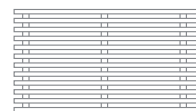
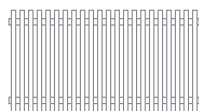
	Gutter tile for open channel systems	½ Gutter tile for open channel systems	Mitred pair set of two pcs	Drainage for 1 ½ " ø = 50 mm	Stop end
Item no.	4500	4505	4502	4501	4504
Dimensions	L x B x H	L x B x H	L x B x H	L x B x H	L x B x H
Work size in mm	244 x 150 x 35	119 x 150 x 35	(2 x) 238 x 150 x 35	244 x 150 x 35	244 x 150 x 35
Unit	pc	pc	set	pc	pc
Pcs/l.m. incl. joint pc/m²	4	8	-	-	-
Approx. kg/pc	1,6	0,8	1,3	1,4	1,7
Pcs per box	8	16	1 set	8	8
Color groups colors	Article no. PG	Article no. PG	Article no. PG	Article no. PG	Article no. PG
Weiß antiskid "C"	66 4500 908 542	66 4505 908 536	66 4502 908 600	66 4501 908 600	66 4504 908 600
Graugelb unglazed	66 4500 690 536	66 4505 690 529	66 4502 690 596	66 4501 690 596	66 4504 690 596

ACCESSORIES

Gratings for channels & drain valves



Gratings for channels | height: 22 mm



	Grating, rigid standard length 885 mm economical	Grating, "roll-up" in right angle to pool edge standard length 2000-3000 mm easy to handle	Parallel gratings, rigid standard length 2000 mm excellent water flow off
Benefits			
Grating width	Article no. PG/l.m.	Article no. PG/l.m.	Article no. PG/l.m.
150 mm	76 1215 - color no. 904	76 3215 - color no. 909	76 2215 - color no. 910
185 mm	76 1218 - color no. 904	76 3218 - color no. 912	76 2218 - color no. 912
200 mm	76 1220 - color no. 904	76 3220 - color no. 912	76 2220 - color no. 912
250 mm	76 1225 - color no. 906	76 3225 - color no. 914	76 2225 - color no. 916
300 mm	76 1230 - color no. 908	76 3230 - color no. 917	76 2230 - color no. 920
350 mm	76 1235 - color no. 910	-	-
400 mm	76 1240 - color no. 922	-	-
Corners	Article no. PG extra charge for corner	Article no. PG extra charge for corner	Article no. PG extra charge for corner
Rigid corner [90°]	-	76 3201 - color no. 914	-
Mitred corner [75-120°]	76 1202 - color no. 914	76 3202 - color no. 914	76 2202 - color no. 914
Radius	Article no. PG extra charge/l.m.	Article no. PG extra charge/l.m.	Article no. PG extra charge/l.m.
up to 300 mm width	76 1203 - color no. 924	76 3203 - color no. 924	upon request
up to 500 mm width	76 1205 - color no. 930	76 3205 - color no. 930	upon request

COLORS FOR GRATINGS



901 White
921 Grey
271 Yellow
131 Beige

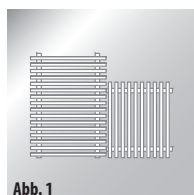


Abb. 1
Rigid corner [90°]

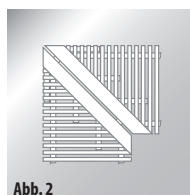


Abb. 2
Mitred corner [75-120°]

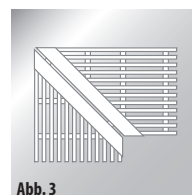


Abb. 3
Mitred corner [75-120°],
for parallel gratings

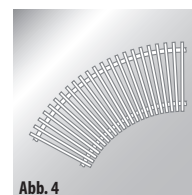
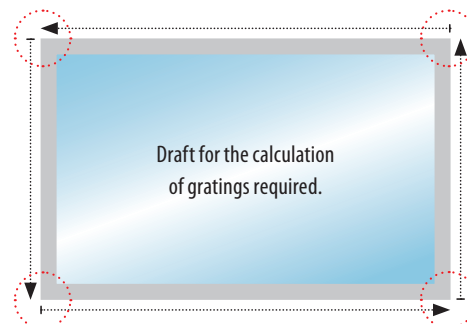


Abb. 4
Radius
[300 up to 500 mm width]

Important advice for the purchase of gratings for channels:

- Please add the color no. to the item number.
- Covering gratings are specially produced for projects in order to fit. Therefore exact measurements are required.
- Custom made curved-gratings and corners can be manufactured on behalf of stencils on paper for example.
- The price groups [PG] listed on this page refer to the displayed items in the standard colors. Individual colors, sizes and special corners are available upon request.
- Please consider that additionally to the pool length the specific width of the channel has to be considered for the calculation [outside measurements according to the drawing on the right].
- Per corner an additional surcharge must be considered which depends on the specific shape of the corner.



Drain valves



Drain valve 2 1/2"
for ø 85 mm



Drain valve 1 1/2"
for ø 45 mm



Drain valve 2 1/2"
for ø 85 mm



Drain valve 1 1/2"
for ø 50 mm

	Drain valve 2 1/2" for ø 85 mm	Drain valve 1 1/2" for ø 45 mm	Drain valve 2 1/2" for ø 85 mm	Drain valve 1 1/2" for ø 50 mm
Outlet capacity	120 l/min	40 l/min	147 l/min	36 l/min
Description	with screw nut ABS plastic RAL 7040 [approx. 0,22 kg]	with screw nut ABS plastic RAL 7040 [approx. 0,07 kg]	with screw nut gunmetal, surface polished nickel/ tin [ca. 1,60 kg]	with screw nut gunmetal, surface polished nickel/ tin [ca. 0,32 kg]
Whith noise reduction	✓	✓	-	-
Article no. PG/pc	76 5202 910 901	76 5201 910 659	76 5102 920 902	76 5101 920 900

TECHNICAL INFORMATION

Cleaning and maintenance

Cleaning instructions for ceramic tiles

Compared to other covering materials, ceramic tiles grant excellent properties in maintenance. Long durability, easy cleaning combined with best hygiene characteristics and high functionality in private and public areas are the best reasons for this strong and decorative material. **interbau-blink** glazed and unglazed tiles are ideal for cleaning without problems. Please consider never to use cleaning agents containing hydrofluoric acid or its compounds (fluorides). They attack every ceramic even if diluted with plenty of water. Of course it makes sense to keep foot-scrapers, floor mats, cleaning zones and entrance areas clean too, in order to prevent the dirt getting inside in the first place.

For cleaning the following principles apply:

1. Choice of the appropriate cleaning agent.
2. Allow the cleaning agent sufficient time to act upon the dirt and to loosen it.
3. The process must be supported mechanically by brushing or wiping. Do not use pads or brushes with abrasive grain addition!
4. Collect the separated dirt thoroughly by washing and absorbing.

The first cleaning that takes place immediately after finishing the laying works should be done as follows:

First the coarse dirt is removed by sweeping. Afterwards, thorough cleaning follows by applying the appropriate cleaner. Cement residues can be removed with acid cleaning agents, so-called cement film removers. Please consider that acid cleaners attack cement joints. This can be prevented by protecting the joint through prewetting and thorough cleaning of the covering with clear water afterwards. Depending on the concentration, neutralization shall take place. Normal dirt can be removed best with alkaline or neutral cleaners.

Heavily frequented areas:

The cleaning is required according to the degree of dirt. In case of heavily frequented areas, cleaning should take place several times a day. In general, it is sufficient to use commercially available cleaners for the regular cleaning. Please consider that cleaners with combined long-term preparation possibly may cause layers of fat, wax or synthetic layers, which may have negative influence on the slip resistance and might harm the visual properties of the tile.

Difficult stains:

The easiest way to remove difficult stains, calcareous deposits, urine stone and metal abrasion residues is the application of acid cleaners. Consider to remove the acid cleaner completely by rinsing with clear water or neutralizing after sufficient time for the cleaner to act upon the dirt. Paint drops, tar or similar residues can easily be removed with gasoline, acetone or caustic pastes. This also applies for epoxy resin. Grease, wax and oil can be loosened by highly alkaline cleaners and are easy to remove afterwards.

Unglazed ceramics:

Unglazed ceramics without impregnation may show stains caused by this contamination, which can not be completely removed again. Unglazed ceramic tiles without in-plant up-grading should be impregnated as prevention in cases where practical experience shows that the floor may come into contact with grease or oil.

Special ceramics:

In our production programme you will find a wide range of slip resistant glazed and unglazed tiles. These products are specially developed for application in public, commercial, industrial areas as well as wet barefoot areas like swimming pools, showers, saunas etc. Depending on the area of application they have rough or profiled surfaces. The most effective method of cleaning is granted with brushing machines, high-pressure or vapour pressure cleaners. Do not use brushes or pads containing abrasives as they will have a negative impact on the slip resistance of the tile. Take care that the tile surface is thoroughly rinsed from cleaning liquids and disinfection liquids with clear water in order to prevent the floor covering to become slippery. For first and general cleaning we propose alkali based cleaning liquids. An acid cleaning should just be made from time to time depending on the degree of dirt and mainly depends on the type of water used. The German organization "Deutsche Gesellschaft für das Badewesen" has established a list with tested cleaning liquids for ceramic surfaces in swimming pools. These cleaners will also be proposed on our behalf for the cleaning of our tiles. Impregnation of glazed or unglazed ceramic surfaces may alter the performance characteristics (visual properties, slip resistance) of the ceramic.

Minimal iron lumps:

Due to the nature of ceramics minimal iron lumps may occur, which in single cases appear as small black spots. They do not influence the visual effect or quality.

Wet barefoot areas

Test procedure: Inclined plane, walked on barefoot, wetting agent solution as test medium. The surfaces are smooth, micro-rough, or slightly profiled. The respective areas are assigned to the valuation groups. Not all wet barefoot areas can be considered.

Valuation group A: Barefoot passages [nearly dry], individual and common dressing rooms, pool floors in the non-swimmer areas if the water depth is more than 80 cm in the entire area

Valuation group B: Barefoot passages [not classified in group A], showers, areas of disinfecting spray facilities, pool surrounds, pool floors in the non-swimmer areas [if the water depth is less than 80 cm in certain areas], pool floors in the non-swimmer areas of wave-action pools, moveable floors and paddling pools, ladders and stairs outside the pool area, sauna and relaxation areas [not classified in group A]

Valuation group C: Barefoot passages [not classified in group B], walk-through pools, inclined pool edge designs, ladders leading into the water, stairs leading into the water with a maximum width of 1 m and handrails on both sides

Advice: Tiles with the characteristic "B" resp. "C" and "B/C" for slip resistance should only be used in wet barefoot areas because of increased cleaning requirement.

Test on "inclined plane"

Valuation groups	An	
A	$\geq 12^\circ$	
B	$\geq 18^\circ$	
C	$\geq 24^\circ$	

Valid standards and test results

General standards and tests EN 14411 group	Standard A _{Ia} extruded stoneware	Test Value	Standard A _{Ib} extruded stoneware	Test Value	Standard B _{Ia} dry pressed fine stoneware	Test Value	Standard B _{Ib} extruded stoneware	Test Value
E = water absorption	< 0,5 %		0,5 < E ≤ 3%		< 0,5 %		0,5 < E ≤ 3%	
Dimensions and surface properties								
Length and width: Permissible deviation from work size	± 1,0 %	fulfilled	± 1,0 %	fulfilled	± 0,75 %	fulfilled	± 0,75 %	fulfilled
Thickness: Permissible deviation from work size	± 10 %	fulfilled	± 10 %	fulfilled	± 5 %	fulfilled	± 5 %	fulfilled
Straightness of sides: Permissible deviation referring to the length of the sides	± 0,5 %	fulfilled	± 0,5 %	fulfilled	± 0,5 %	fulfilled	± 0,5 %	fulfilled
Rectangularity: Permissible deviation referring to the length of the sides	± 1,0 %	fulfilled	± 1,0 %	fulfilled	± 0,6 %	fulfilled	± 0,6 %	fulfilled
Surface flatness: Permissible deviation								
a) as centre camber of the diagonal, calculated from the work size	± 0,5 %	fulfilled	± 0,5 %	fulfilled	± 0,5 %	fulfilled	± 0,5 %	fulfilled
b) as side camber referring to the corresponding work size	± 0,5 %	fulfilled	± 0,5 %	fulfilled	± 0,5 %	fulfilled	± 0,5 %	fulfilled
c) as inclined plane referring to the diagonal, calculated from the work size	± 0,8 %	fulfilled	± 0,8 %	fulfilled	± 0,5 %	fulfilled	± 0,5 %	fulfilled
Surface quality: Accepted tiles	at least 95 %	fulfilled	at least 95 %	fulfilled	at least 95 %	fulfilled	at least 95 %	fulfilled
Physical Properties								
Water absorption (average value in %)	< 0,5 %	< 0,5 %	0,5 < E ≤ 3,0 %	< 1,5 %	< 0,5 %	< 0,5 %	0,5 < E ≤ 3,0 %	< 2,5 %
Breaking load in N/mm ² depending on the thickness of the material	7,5 mm > 1.100 N		8 mm > 1.280 N 9 mm > 1.620 N 10 mm > 2.000 N		10 mm > 2.000 N		6 mm > 720 N 7 mm > 1.030 N 8 mm > 1.280 N 9 mm > 1.620 N 10 mm > 2.000 N	
Frost resistance	required	fulfilled	required	fulfilled	required	fulfilled	required	fulfilled
Resistance to surface abrasion of glazed tiles	class I - IV	acc. to specifications	class I - IV	acc. to specifications	class I - IV	acc. to specifications	class I - IV	acc. to specifications
Resistance to abrasion of unglazed tiles/loss in volume in mm ³	max. 275	< 210	max. 275	< 210	max. 175		max. 275	< 210
Thermal shock resistance	required	fulfilled	required	fulfilled	required	fulfilled	required	fulfilled
Thermal coefficient of expansion at ambient temperature of up to 100°C in K ⁻¹		6 - 7,5 x 10 ⁻⁶		5 - 13 x 10 ⁻⁶		8 x 10 ⁻⁶		
Chemical Properties								
Resistance to chemicals – except to hydrofluoric acid and its compounds for unglazed tiles	required	fulfilled	required	fulfilled	required	fulfilled	required	fulfilled
for glazed tiles								
a) to acids and alkali	acc. to specifications	fulfilled	acc. to specifications	fulfilled	acc. to specifications	fulfilled	acc. to specifications	fulfilled
b) to stains	min. class III	fulfilled	min. class III	fulfilled	min. class III	fulfilled	min. class III	fulfilled
c) to household chemicals	min. class GB	fulfilled	min. class GB	fulfilled	min. class GB	fulfilled	min. class GB	fulfilled
d) to swimming pool additives	min. class GB	fulfilled	min. class GB	fulfilled	min. class GB	fulfilled	min. class GB	fulfilled
Resistance to glaze cracking	required	fulfilled	required	fulfilled	required	fulfilled	required	fulfilled
Slip resistance								
Industrial areas	R 9 - R 12	acc. to specifications	R 9 - R 12	acc. to specifications	R 9 - R 13	acc. to specifications	R 9 - R 12	acc. to specifications
Wet barefoot areas	A - C	acc. to specifications	A - C	acc. to specifications	A - C	acc. to specifications	A - C	acc. to specifications
Private areas	Recommend.: R 9	acc. to specifications	Recommend.: R 9	acc. to specifications	Recommend.: R 9	acc. to specifications	Recommend.: R 9	acc. to specifications

The indicated property values are average values. All specifications correspond to the current state of our knowledge, however do not represent the promise of the properties. Subject to technical modifications.

Table of the respective stress groups according to the PEI wet method DIN EN ISO 10545-7

Stress group	Rotation	Valuation
I	150	very light traffic load e.g. bathrooms walked on in soft footwear
II	300 - 600	light traffic load e.g. living areas & bathrooms walked on in normal footwear, exposed to some abrasive dirt
III	750 - 1500	medium traffic load e.g. living areas, loggias, corridors, terraces, balconies
IV	> 1500	higher traffic load e.g. entrance areas, offices, sales rooms, industrial and commercial areas
V	> 12000	very high traffic load e.g. restaurants, shops, counter areas

INDEX OF ITEM NUMBERS

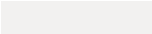
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3136	66 3136	Small grooved tile, long edge rounded with safety marking	53
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* Order related production, please request minimum order quantities (MOQ).

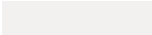
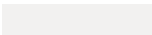
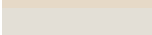
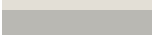
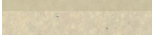
VarioCOLOR

glazed | glossy

BASIC COLORS		900 Weiß
		710 Lichtblau
		790 Azur dunkel
		590 Kobaltblau
		990 Schwarz
INTENSIVE COLORS		270 Schwefelgelb
		470 Dahliengelb
		490 Orange
		370 Feuerrot
		630 Gelbgrün
		650 Limette

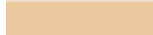
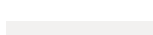
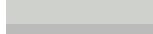
VarioCOLOR

slip resistant | glazed | unglazed

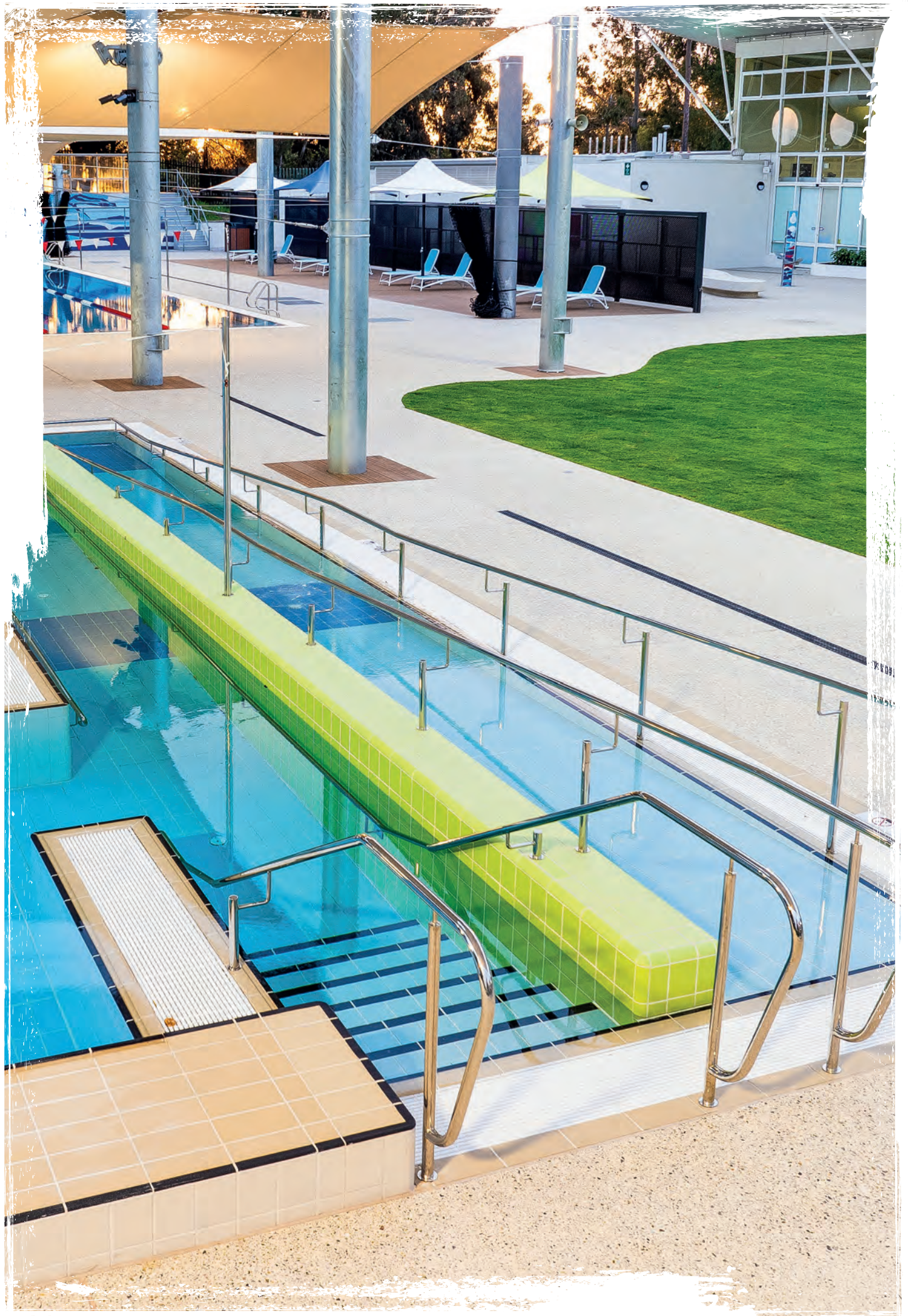
ANTI SKID GLAZED		906 Weiß	RH B
		716 Lichtblau	RH B
		786 Azurblau	RH B
		796 Azur dunkel	RH B
		996 Schwarz	RH B
ANTI SKID GLAZED		908 Weiß	RH C
		718 Lichtblau	RH C
		788 Azurblau	RH C
		798 Azur dunkel	RH C
		998 Schwarz	RH C
AS UNGLAZED		892 Naturbeige	R 10/B
		890 Naturweiß	R 10/B
		894 Neutralgrau	R 10/B
		896 Anthrazit	R 10/B
AS UNGL. PROFIL.		893 Naturbeige	R 11/C
		891 Naturweiß	R 11/C
		895 Neutralgrau	R 11/C
		897 Anthrazit	R 11/C
AS UNGL. ENGOBED		690 Gaugelb	R 10/A
		691 Gaugelb	R 11/BC
		693 Graucreme	R 11/B

VarioCOLOR

glazed | semi gloss

YELLOW		211 Melonengelb
		251 Maisgelb
		281 Zinkgelb
ORANGE		411 Gelbbraun
		451 Sandbraun
		481 Dunkelorange
GREEN		611 Hellgrün
		641 Seegrün
		681 Maigrün
TURQUOISE		621 Aquamarin
		661 Türkis
		671 Minttürkis
AZURE		721 Hellblau
		741 Himmelblau
		761 Stahlblau
		781 Azurblau
BLUE		511 Eisblau
		521 Pastellblau
		531 Kornblumenblau
		541 Royalblau
		561 Dunkelblau
		581 Ultramarinblau
BEIGE		111 Hellelfenbein
		121 Beige
		141 Braunbeige
		151 Orangebraun
		171 Signalbraun
		191 Terrabraun
BROWN		811 Sesam
		821 Lachs
		841 Sienaerde
		861 Sattelbraun
		871 Nussbraun
		881 Schokobraun
WHITE / BLACK		901 Weiß
		911 Lichtgrau
		921 Hellgrau
		931 Grau
		951 Dunkelgrau
		971 Anthrazitgrau
		991 Schwarz

VarioCOLOR
colors and surfaces





QUALITY BASED ON TRADITION – PROGRESS DRIVEN BY INNOVATION

As an internationally operating manufacturer of architectural ceramics, Interbau-Blink has successfully harmonized ceramics and design, architecture and industrial production for decades. Driven by our passion for tiles, we develop innovative, project-oriented ceramic solutions tailored to a wide range of applications and requirements. Discover the world of high-performance and residential ceramics, and explore one of the most versatile materials our region has to offer.

Based in the region Kannenbäckerland, we utilize local raw materials, sourcing high-quality Westerwald clay directly from one of Europe's largest clay mining regions. Whether traditionally elegant or innovative and functional – our versatile product portfolio offers ceramic solutions for diverse architectural and design concepts, focused on premium product quality, durable material properties, and exceptional manufacturing standards.



RESPONSIBILITY WITH VISION

The responsible management of natural resources and energy is an integral part of our corporate philosophy. In doing so, we evaluate our entire value chain – from initial manufacturing to the finished product.

In our production facilities, we rely on a closed-loop material cycle, the recycling of suitable materials, waste heat recovery, and advanced exhaust gas purification. Our energy management system is certified according to DIN EN ISO 50001, and modern processes actively support the efficient use of resources.

Our production site in the Kannenbäckerland region is located in immediate proximity to local clay deposits. These short distances between extraction and processing significantly minimize transportation requirements. Furthermore, our close proximity to key sales markets helps keep transport routes to a minimum.

Raw material extraction is subject to strict state supervision, and former mining areas are governed by legally mandated reclamation requirements. On these carefully restored sites, natural habitats can emerge, providing vital sanctuaries for local flora and fauna.

When professionally installed, ceramic floor coverings stand out for their high thermal conductivity and exceptional durability. When combined with surface heating systems, such as underfloor heating, they provide ideal conditions for highly efficient heat transfer.



TERMS AND CONDITIONS OF SALE AND DELIVERY

I. Scope of application

1. The following Terms and Conditions of Sale and Delivery shall apply exclusively to all our business relations with our customers (hereinafter referred to as „buyer“).
2. These Terms and Conditions of Sale and Delivery shall apply to the sale and/or delivery of movable goods (hereinafter referred to as „goods“), regardless of whether the seller manufactures the goods himself or purchases them from suppliers (§§ 433, 650 BGB // German Civil Code//). These Terms and Conditions of Sale and Delivery shall only apply if the buyer is an entrepreneur (§ 14 BGB), a legal entity incorporated under public law or a specialised agent under public law.
3. These Terms and Conditions of Sale and Delivery shall apply exclusively. Deviating, conflicting or supplementary General Terms and Conditions of the buyer shall only become part of the contract if and to the extent that the seller has expressly agreed to their validity. This requirement of consent shall apply in any case, for example even if the seller carries out the delivery to the buyer without reservation in the knowledge of the Buyer's General Terms and Conditions.

II. Conclusion of contract, product descriptions

1. The offers of the seller are subject to change and non-binding. The order of the goods by the buyer is considered a binding offer of contract. Unless otherwise stated in the order, the buyer is bound to his orders for 2 weeks.
2. Samples and specimens provided are for inspection purposes only and do not determine the quality of the goods.
3. Color shades and decor images of goods that originate from different production batches may deviate visually from each other. The goods are in conformity with the contract with regard to the properties specified in DIN EN 14411 (in particular dimensions, surface quality, physical properties, chemical properties, slip resistance), insofar as the values and tolerances specified in DIN EN 14411 are given or are complied with. Extruded tiles are also considered to be in conformity with the contract if they contain a minimal quantity of molten iron, which may appear as individual small black spot now and then.
4. Product descriptions do not constitute any guarantee commitments.
5. Goods marked as 1st choice meet the requirements of the relevant standard regulations. Goods marked as 2nd choice or 3rd choice do not or partially do not meet the requirements of the relevant standard regulations and/or may be impaired with defects of an optical and/or technical nature. The seller is entitled to deliver goods of a higher quality level to the buyer; in this case, the buyer shall only pay for the quality level purchased by him.
6. The offers include delivery „EXW Ransbach-Baumbach/Germany“ in accordance with Incoterms 2020, which is also the place of performance for the delivery and any subsequent performance.

III. Prices

1. All prices are „ex works“ Ransbach-Baumbach/Germany plus applicable value added tax.
2. If the buyer wishes to submit a quotation for a specific area, the quotation shall be based on m² prices. The m² price is quoted for the quantity of tiles required, taking into account the technically necessary seam face.

IV. Packaging and shipping for the buyer

1. All items are factory-packed at the seller's option.
2. If it has been agreed with the buyer that no delivery is to be made EXW Ransbach-Baumbach/Germany, but that dispatch or delivery is to be made to an address named by the buyer, the seller shall be free to choose the mode of dispatch. Delivery and shipment shall be at the risk of the buyer, who shall also bear the costs triggered by the shipment (in particular transport costs, costs for transport packaging, customs duties). The seller shall only be liable for the fault of his own transport personnel if he or his vicarious agents are guilty of intent or gross negligence.
3. If euro pallets are provided by the seller during dispatch in accordance with IV.2, the buyer is obliged, if no express agreement has been made on the keeping of a pallet account, to return the delivered pallets or pallets of the same type and quality level to the seller's registered office within 14 days. If the buyer culpably fails to return the pallets within the deadline, the seller shall be entitled to damage claim instead of accepting a return or exchange of the pallets.
4. If delivery is delayed due to a circumstance caused by the buyer, the risk shall pass to the buyer from the day on which the seller is ready to ship and has notified the buyer accordingly.
5. If the goods are dispatched by carrier, forwarding agent, rail, ship or air, the buyer must notify the carrier, forwarding agent or delivery agent upon receipt of the loss or externally recognisable damage to the goods in transit and take other measures to back up any damage claims against them.

V. Payment and default in payment

1. The purchase price and any agreed remuneration for ancillary services shall be due immediately after delivery (dispatch or provision for collection).
2. Cheques shall only be accepted after special agreement for the individual case and on account of performance. Costs incurred by the seller upon encashment are to be settled separately and immediately by the buyer. Fulfilment shall only occur when the cheque has been irrevocably credited.
3. The buyer may only offset claims of the seller if the counterclaim of the buyer is undisputed, recognised by the seller or if a legally binding title exists for the claim. The buyer may only assert a right of retention if it is based on rights resulting from the same contract.
4. If the buyer is in default with the settlement of a claim of the seller, the seller shall be entitled to demand a default interest rate for payment claims in the amount of 9% above the respective base interest rate for legal transactions. This shall not affect the assertion of any further damage caused by default.
5. If, in exceptional cases, partial payments are agreed, the outstanding balance shall become due without regard to the due date and shall be payable immediately if the buyer is in default with a partial amount for more than 14 days.
6. If the seller is obliged to make advance performance under a mutual contract, the seller may refuse the performance incumbent upon him if it becomes apparent that his claim to counter-performance is jeopardised by a lack of solvency on the part of the buyer after the conclusion of the contract. In the event of a significant deterioration of the financial situation as well as imminent insolvency, the seller shall be entitled to make deliveries only against advance payment or to demand the provision of suitable security. If this is not provided within a reasonable period of time, the seller shall be entitled to withdraw from the contract after the expiry of this period and to claim damages for non-performance.

VI. Delivery, delay in delivery and delivery quantities

1. If the buyer has named a desired date for delivery without this having been agreed, the seller shall take efforts to comply with this. The same applies if a non-binding delivery date or a non-binding delivery period has been agreed. The seller shall only be in default after a corresponding reminder has been issued by the buyer. The reminder cannot be issued before a period of 2 weeks after the non-binding delivery date or the non-binding delivery period has been exceeded.
2. Any agreed delivery period shall begin with the signing of the contract. The delivery period shall be postponed by the period of time by which the buyer is in default with the provision of the items/performance to be procured by him in advance, if applicable (e.g. documents to be procured, approvals, releases, receipt of an agreed down payment) plus a period of 2 weeks. Accordingly, sentence 2 applies to delivery dates.
3. If the seller is unable to meet binding delivery deadlines or dates for reasons for which it is not responsible (non-availability of the service), he shall inform the buyer of this without delay and at the same time notify the buyer of the expected new delivery deadline or the new delivery date. If the service is also not available within the new delivery period or by the new delivery date, the seller shall be entitled to withdraw from the contract in whole or in part; the seller shall immediately refund any amount already paid by the buyer. A case of non-availability of the performance in this sense shall be deemed to be in particular the non-timely self-delivery by the seller's suppliers if he has concluded a concurrent covering transaction, neither he nor his supplier is at fault or he is not obliged to procure in the individual case.
4. If the subject matter of the contract is delivery on call by the buyer (call-off), delivery shall not be made earlier than 7 working days after the seller has received the buyer's call-off declaration. The seller shall be entitled to object to the requested call-off if delivery at the requested time is not possible or reasonable for the seller. The buyer shall be notified of the expected delivery date at least 48 hours in advance.
5. Partial deliveries are allowed within the delivery periods specified by the seller, provided that this does not result in any disadvantages for the buyer and the delivery of the remaining quantity is ensured by the seller.
6. In the case of production to order, in particular special production, the seller is entitled to make excess or short deliveries of up to 5 % of the ordered quantity. The quantity delivered shall be invoiced, but in the event of an excess delivery, a maximum excess delivery of 5 % of the goods ordered shall be invoiced.

VII. Retention of title

1. Until full payment of all present and future claims of the seller arising from the purchase contract and an ongoing business relationship (secured claims), the seller retains title to the goods sold.
2. The goods subject to retention of title may neither be pledged to third parties nor assigned as security before full payment of the secured claims. The buyer shall notify the seller in writing without delay if an application is made to open insolvency proceedings or if third parties (e.g. in case of seizures) confiscate the goods belonging to the seller.
3. In the event of a breach of contract by the buyer, in particular in the event of non-payment of the purchase price due, the seller shall be entitled to withdraw from the contract in accordance with the statutory provisions or/and to demand release of the goods on the basis of the retention of title. The demand for return does not at the same time include the declaration of withdrawal; the seller is rather entitled to only demand the return of the goods and to reserve the right of withdrawal. If the buyer does not pay the purchase price due, the seller may only assert these rights if he has previously set the buyer a reasonable deadline for payment without success or if such a deadline is dispensable according to the statutory provisions.
4. Until revoked in accordance with (c) below, the buyer is authorised to resell and/or process the goods subject to retention of title in the ordinary course of business. In this case, the following provisions shall apply in addition:
 - a) The retention of title extends to the products resulting from the processing, mixing or combining of the seller's goods at their full value, whereby the seller is deemed to be the manufacturer. If, in the event of processing, mixing or combining with goods of third parties, the latter's right of ownership remains, the seller shall acquire co-ownership in proportion to the invoice values of the processed, mixed or combined goods. Furthermore, the same shall apply to the resulting product as to the goods delivered under retention of title.
 - b) The buyer hereby assigns to the seller by way of security the claims against third parties arising from the resale of the goods or the product in total or in the amount of any co-ownership share of the seller pursuant to the preceding paragraph. The seller accepts the assignment. The obligations of the buyer stated in paragraph 2 shall also apply with regard to the assigned claims.
 - c) The seller remains authorised to collect the claim in addition to the seller. The seller shall not collect the claim as long as the buyer meets his payment obligations towards the seller, there is no deficiency in his ability to pay and the seller does not assert the retention of title by exercising a right pursuant to para. 3. If this is the case, however, the seller may demand that the buyer informs the seller of the assigned claims and their debtors, provides all information necessary for collection, hands over the relevant documents and informs the debtors (third parties) of the assignment. Furthermore, in this case the seller is entitled to revoke the buyer's authority to further sell and process the goods subject to retention of title.
 - d) If the marketable value of the securities exceeds the seller's claims by more than 10 %, the seller shall release securities of the seller's choice at the buyer's request.

VIII. Claims for defects of the buyer

1. The statutory provisions shall apply to the rights of the buyer in the event of material defects and defects of title (including wrong delivery and short delivery as well as improper assembly or defective assembly instructions), unless otherwise stipulated below. In all cases, the special statutory provisions shall remain unaffected in the case of final delivery of the unprocessed goods to a consumer, even if the consumer has processed them further (supplier's recourse pursuant to § 478 BGB // German Civil Code//). Claims from supplier recourse are excluded if the defective goods have been further processed by the purchaser or another entrepreneur, e.g. by incorporation into another product.
2. Primarily, the agreement reached on the quality of the goods (section II, paragraphs 2 to 5) shall be the basis of the seller's liability for defects.
3. The seller shall in principle not be liable for defects of which the buyer is aware at the time of conclusion of the contract or is not aware due to gross negligence (§ 442 BGB). Furthermore, the buyer's claims for defects presuppose that he has fulfilled his statutory obligations to inspect and give notice of defects (§§ 377, 381 HGB // German Commercial Code//). In the case of building materials and other goods intended for installation or other further processing, an inspection must in any case be carried out immediately before processing. If a defect becomes apparent upon delivery, inspection or at any later point in time, the seller shall be notified thereof without delay in written form (§ 126b BGB).

In any case, obvious defects shall be notified in written form (§ 126b BGB) within three working days of handover to the buyer and defects not apparent upon inspection within the same period of time from discovery. If the buyer fails to carry out the proper inspection and/or give notice of defects, the seller's liability for the defect not reported or not reported in time or not reported properly shall be excluded in accordance with the statutory provisions.

4. If the delivered item is defective, the seller may initially choose whether to provide subsequent performance by remedying the defect (rectification) or by delivering a defect-free item (replacement). His right to refuse subsequent performance under the statutory conditions remains unaffected.
5. The seller is entitled to make the subsequent performance owed dependent on the buyer paying the purchase price due. However, the buyer shall be entitled to retain a reasonable part of the purchase price in relation to the defect.
6. The buyer shall give the seller the time and opportunity required for the subsequent performance owed, in particular to hand over the goods complained about for inspection purposes. In the event of a replacement delivery, the buyer shall return the defective item to the seller in accordance with the statutory provisions. Subsequent performance shall neither include the removal of the defective item nor its re-installation if the seller was not originally obliged to install it.
7. The seller shall bear or reimburse the expenses necessary for the purpose of inspection and subsequent performance, in particular, transport, travel, labour and material costs as well as – if applicable – removal and installation costs, in accordance with the statutory provisions if there actually was a defect. Otherwise, the seller may demand reimbursement from the buyer of the costs incurred as a result of the unjustified request to remedy the defect (in particular, inspection and transport costs), unless the lack of defectiveness was not recognisable to the buyer.
8. In urgent cases, e.g. if operational safety is endangered or to prevent disproportionate damage, the buyer shall have the right to remedy the defect himself and to demand reimbursement from the seller with regard to the objectively required expenses for this purpose. The seller must be notified immediately of any such self-remedy, if possible in advance. The right of self-remedy is not given if the seller would be entitled to refuse a corresponding subsequent performance in accordance with the statutory provisions.
9. If the supplementary performance has failed or a reasonable deadline to be set by the buyer for the supplementary performance has expired unsuccessfully or is dispensable according to the statutory provisions, the buyer may withdraw from the purchase contract or reduce the purchase price. In the case of an insignificant defect, however, there shall be no right of withdrawal. The rectification shall not be deemed to have failed after the second unsuccessful attempt.
10. Claims of the buyer for damages or reimbursement of futile expenses shall also exist in the case of defects only in accordance with section IX. and are otherwise excluded.

IX. Other liabilities

1. Unless otherwise stipulated in these Terms and Conditions of Sale and Delivery, including the following provisions, the seller shall be liable for a breach of contractual and non-contractual obligations in accordance with the statutory provisions.
2. The seller shall be liable for damages – irrespective of the legal grounds – within the scope of fault liability in the event of intent and gross negligence. In the event of simple negligence, the seller shall only be liable, subject to statutory limitations of liability (e.g. diligence in own matters; insignificant breach of duty), for
 - a) damages resulting from injury to life, body or health,
 - b) damages arising from the breach of a material contractual obligation (which needs to be fulfilled as a precondition for the proper fulfilment of the contract and which needs to be observed as the contractual partner regularly relies and may rely on this obligation); in this case, however, the seller's liability shall be limited to compensation for the foreseeable, typically occurring damage.
3. The limitations of liability resulting from para. 2 shall also apply to third parties as well as to breaches of duty by persons (also in their favour) whose fault the seller is responsible for according to statutory provisions. They shall not apply insofar as a defect was fraudulently concealed or a guarantee for the quality of the goods was assumed and for claims of the buyer under the Product Liability Act.
4. Due to a breach of duty that does not consist of a defect, the buyer may only withdraw or terminate if the seller is responsible for the breach of duty. A free right of termination of the buyer (in particular according to §§ 650, 648 BGB) is excluded. In all other respects, the statutory requirements and legal consequences shall apply.

X. Limitation period

1. Notwithstanding § 438 para. no. 3 BGB, the general limitation period for claims arising from material defects and defects of title shall be one year from delivery. Insofar as acceptance has been agreed, the limitation period shall begin with acceptance.
2. If the goods are a building or an object which has been used for a building in accordance with its customary use and has caused its defectiveness (building material), the limitation period shall be 5 years from delivery in accordance with the statutory regulation (§ 438 para. 1 no. 2 BGB). Other special statutory provisions on the limitation period (in particular § 438 para. 1 no. 1, para. 3, §§ 444, 445b BGB) shall also remain unaffected.
3. The above limitation periods of the law on sales also apply to contractual and non-contractual claims for damages of the buyer based on a defect of the goods, unless the application of the regular statutory limitation period (§§ 195, 199 BGB) would lead to a shorter limitation period in individual cases. Claims for damages by the buyer pursuant to section IX. para. 2 sentence 1 and sentence 2(a) as well as pursuant to the Product Liability Act shall become time-barred exclusively in accordance with the statutory limitation periods.

XI. Place of jurisdiction, choice of law

1. If the purchaser is a merchant, a legal entity under public law or a specialised agent under public law, the exclusive – also international – place of jurisdiction for all disputes arising directly or indirectly from the contractual relationship shall be the seller's place of business in Ransbach-Baumbach/Germany. The same shall apply if the buyer is an entrepreneur within the meaning of § 14 BGB. Overriding statutory provisions, in particular on exclusive jurisdiction, shall remain unaffected.
2. German law shall apply exclusively, to the exclusion of the UN Convention on Contracts for the International Sale of Goods and the provisions referring to foreign legal systems.

IMAGE CREDIT

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