



RADIAL TILES & COVERED TILE SYSTEMS | EXAMPLES FOR SYSTEM COMBINATION



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



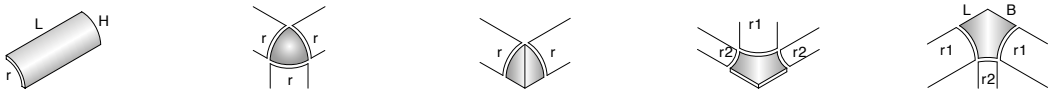
	Radial tile	External corner 3	External corner 2	Internal corner
Item no.	9450	9453	9494	9452
Dimensions	L x H r	r	L x B r	L x B r
Work size in mm	244 x 30 r ca. 30	244 x 244 x 7,5	40 x 40 r ca. 30	70 x 70 r ca. 30

Unit	pc	pc	pc	pc
Pcs/m ²	4	-	-	-
Approx. kg/pc	0,30	0,09	0,09	0,07
Pcs per box	50	-	-	-

Colours groups colours	Article no. PG	Article no. PG	Article no. PG	Article no. PG
VarioCOLOR semi gloss*	66 9450 - colour no. 520	66 9453 - colour no. 532	66 9454 - colour no. 532	66 9452 - colour no. 560
VarioCOLOR semi gloss* BC	66 9450 - colour no. 525	66 9453 - colour no. 532	66 9454 - colour no. 532	66 9452 - colour 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



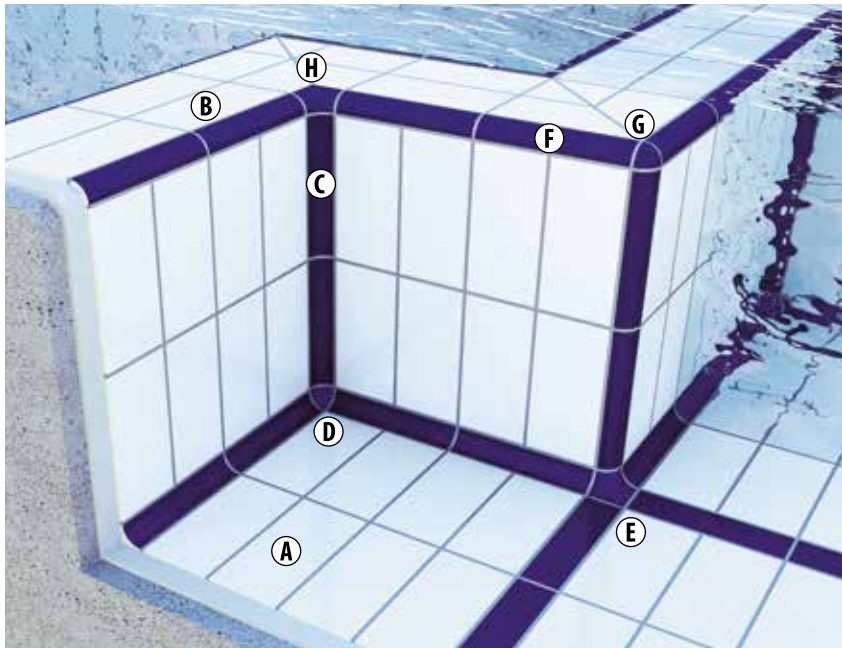
	Radial tile	External corner 3	External corner 2	Internal corner K8	Internal corner R86
Item no.	6450	6453	6454	6457	6462
Dimensions	L x H r	r	r	r ¹ x r ²	L x B x r ¹ x r ²
Work size in mm	244 x 60 r approx 60	r approx 60	r approx 60	70 x 70 r ca. 30	90 x 90 x approx. 60 x approx. 30

Unit	pc	pc	pc	pc	
Pcs/m ²	4	-	-	-	
Approx. kg/pc	0,40	0,10	0,10	0,07	
Pcs per box	36	-	-	-	

Colours groups colours	Article no. PG	Article no. PG	Article no. PG	Article no. PG	Article no. PG
VarioCOLOR semi gloss*	66 6450 - colour no. 538	66 6453 - colour no. 559	66 6454 - colour no. 559	66 6457 - colour no. 574	66 6462 - colour no. 574
VarioCOLOR antiskid B/C	66 6450 - colour no. 539	66 6453 - colour no. 559	66 6454 - colour no. 559	66 9452 - colour no. 560	66 6462 - colour no. 574
Weiß semi gloss	66 6450 901 534	66 6453 901 553	66 6454 901 553	66 9452 901 555	66 6462 901 569
Weiß glossy	66 6450 900 534	66 6453 900 553	66 6454 900 553	66 9452 900 555	66 6462 900 569
Graugelb unglazed	66 6450 690 534	66 6453 690 553	66 6454 690 553	66 9452 690 555	66 6462 690 569

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

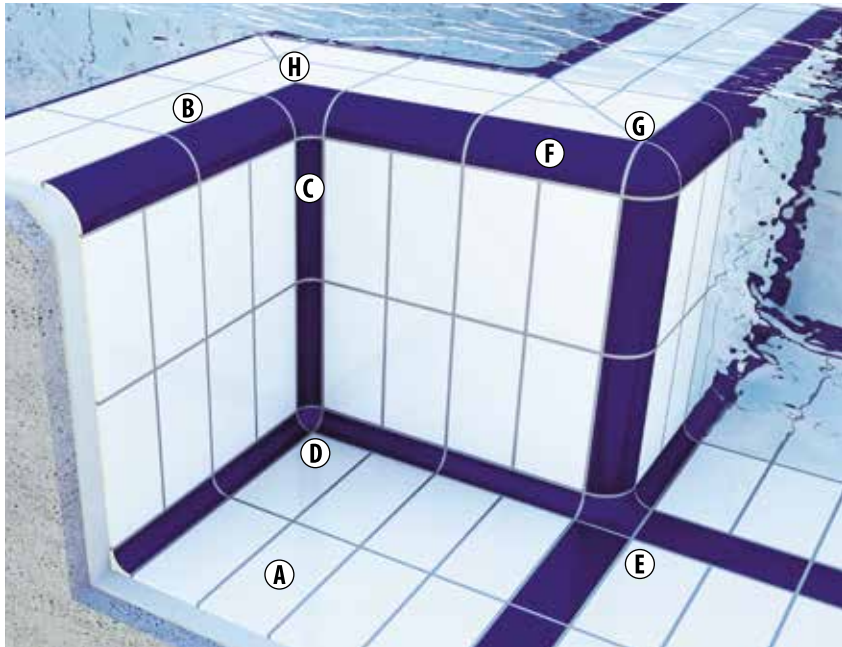
SYSTEM COMBINATIONS | COVED AND RADIAL TILES SYSTEM 30 MM



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

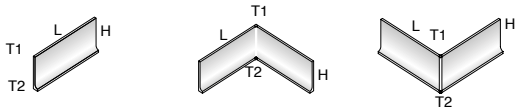
SYSTEM COMBINATIONS | COVED AND RADIAL TILES SYSTEM 60 MM



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, with 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

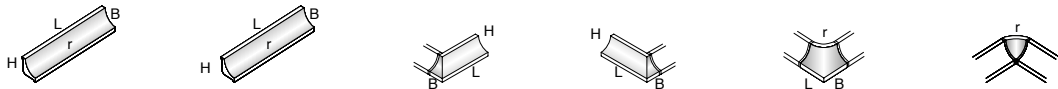


	Coved skirting tile	Internal corner set of two pcs	External corner set of two pcs
Item no.	4000	4002	4007
Dimensions	L x H x T1 T2	L x H x T1 T2	L x H x T1 T2
Work size in mm	244 x 100 x 6,5 16,5	(2 x) 244 x 100 x 6,5 16,5	(2 x) 244 x 100 x 6,5 16,5
Unit	pc	set	set
Pcs/m ²	4	-	-
Approx. kg/pc	0,56	1,1	1,1
Pcs per box	20	10 sets	10 sets

Colours groups colours	Article no. PG	Article no. PG	Article no. PG
VarioCOLOR semi gloss*	66 4000 - colour no. 523	66 9453 - colour no. 532	66 9454 - colour no. 532
VarioCOLOR unglazed	66 4000 - colour no. 764	66 9453 - colour no. 532	66 9454 - colour no. 532
Weiß semi gloss	66 4000 901 507	66 9453 901 528	66 9454 901 528
Weiß glossy	66 4000 900 507	66 9453 900 528	66 9454 900 528
Graugelb unglazed	66 4000 690 507	66 9453 690 528	66 9454 690 528



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	-	-	-	-	-

Colours groups colours	Article no. PG	Article no. PG	Article no. PG	Article no. PG	Article no. PG	Article no. PG
VarioCOLOR semi gloss*	66 4100 - colour no. 517	66 4101 - colour no. 532	66 4101 - colour no. 530	66 4106 - colour no. 530	66 4107 - colour no. 552	66 4102 - colour 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 colour group are listed separately.



POOL EDGE DETAILS

Acquatechnica shaped pool edge systems provide a unique solution for leisure and competition pools. Designed to work with standard grating widths, they help to eliminate chlorine concentration and sit just 3cm above the water surface for better visibility.



SYSTEM FINLAND 1 | HIGH WATER LEVEL

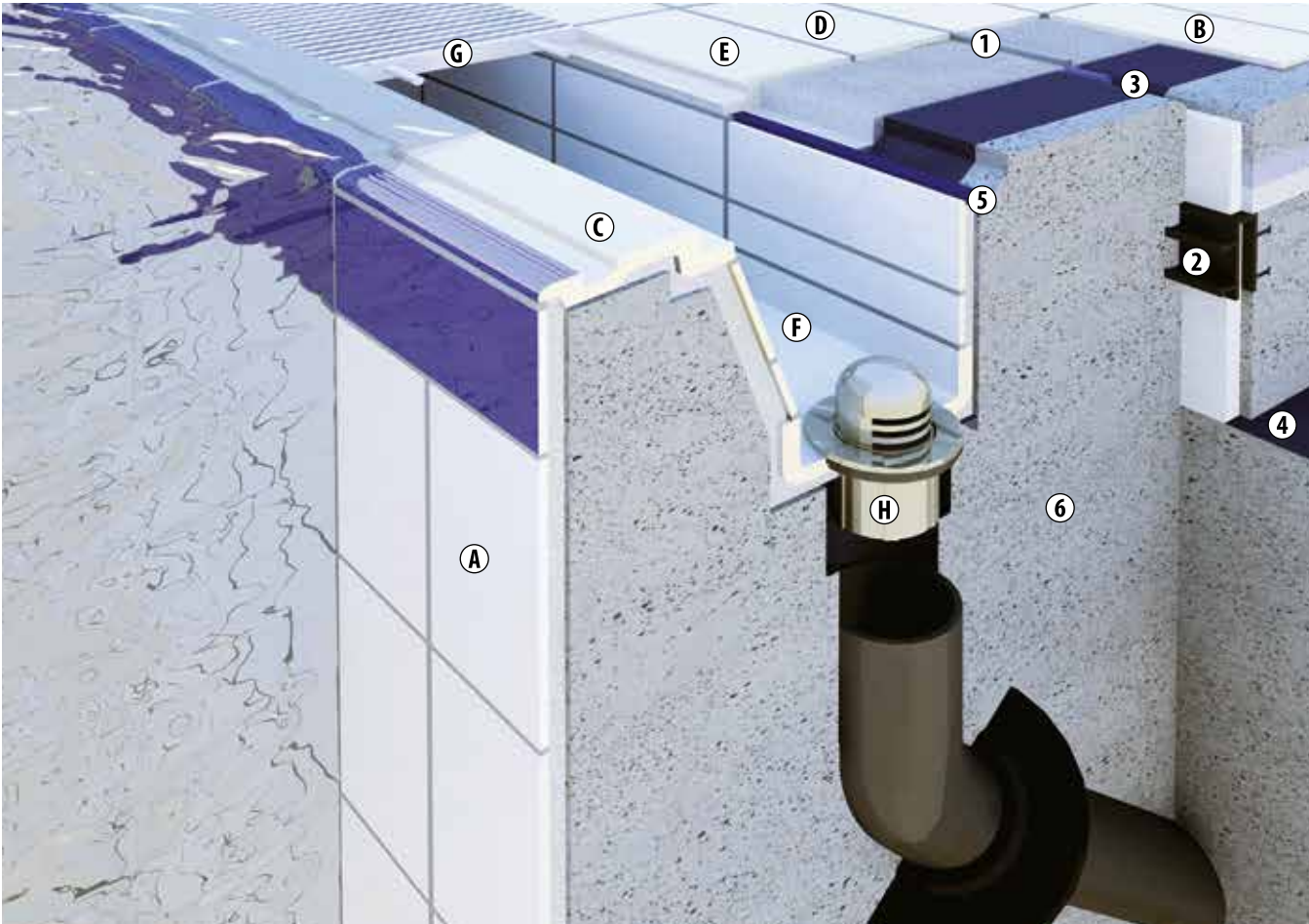
Features:

- 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.

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 with grating support	9039
H Angle tile with grating support 107°	6462
I Grating, rigid	1220
J Drain valve, silent, 2½"	5202

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



SYSTEM FINLAND 2 | HIGH WATER LEVEL

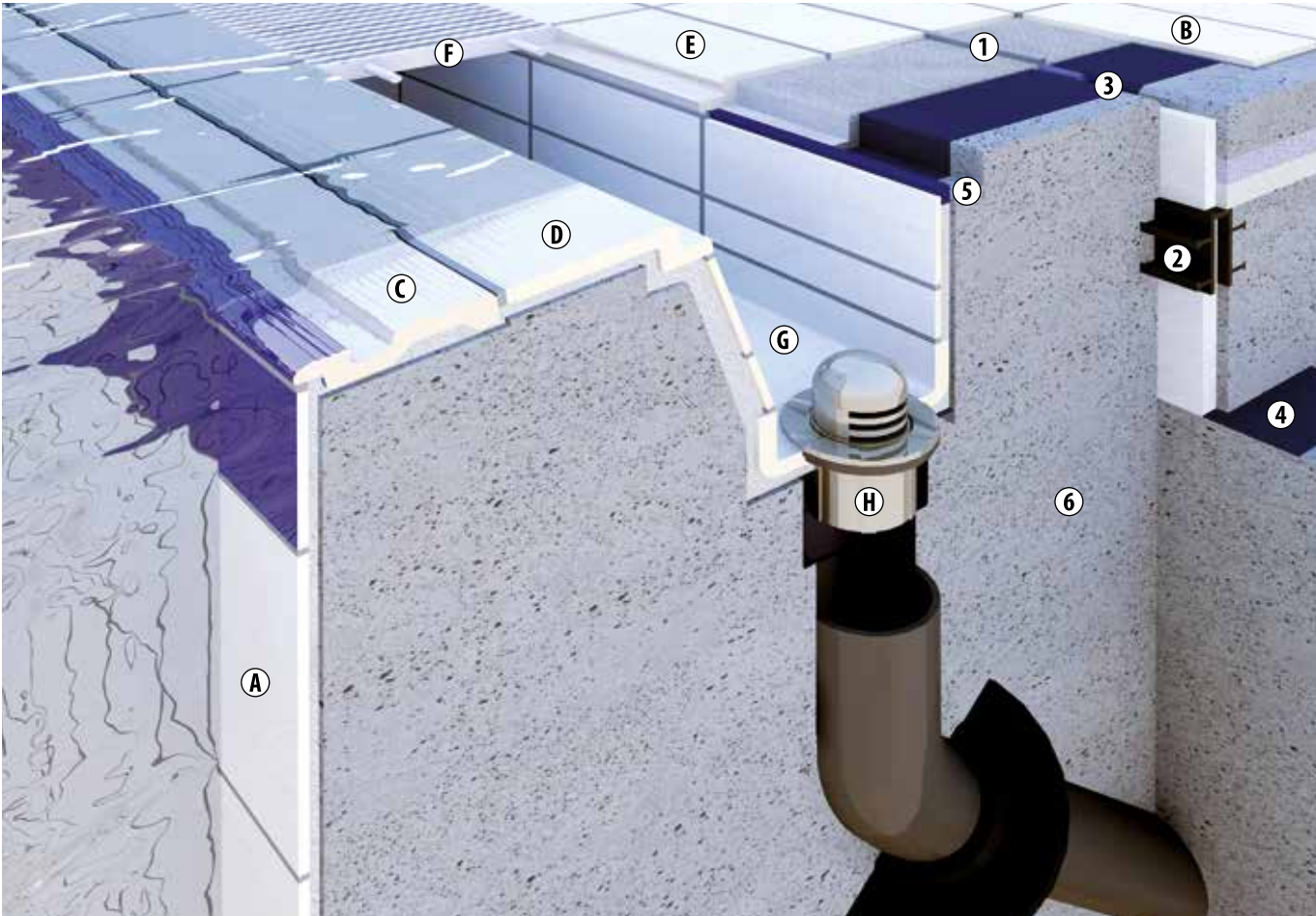
Item index | System Finland 2

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, 2½"	5202

1 Expansion joint
2 Joint band
3 Expansion joint with polyethylene 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

Features

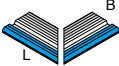
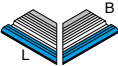
Like the Finnish channel before but with the use of different shaped tiles for the grating support.

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 170°	5820
E Edging tile with grating support	5830
F Grating, rigid	1225
G Channel with drainage	4901
H Drain valve, silent, 2½"	5202

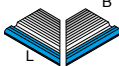
1 Expansion joint
2 Joint band
3 Expansion joint with polyethylene foam round lace
4 Slide bearing
5 Capillary break joint filling
6 Water resistant concrete

SYSTEM FINLAND | WIDTH 115 MM | 15 MM SHAPED PIECES | WITH SAFETY MARKING

Foothold area								
Safety marking [SM]								
	Hand grip tile	Internal corner*	External corner*	Hand grip tile with grating support*	Internal corner with grating support* set of 2 pcs	External corner with grating support* set of 2 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	-	-	-	-	-		
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		

Colours groups colours	Article no. PG	Article no. PG	Article no. PG	Article no. PG	Article no. PG	Article no. PG
Weiß antiskid C	66 5730 906 - colour SM 558	66 5732 906 - colour SM 609	66 5737 906 - colour SM 645	66 5810 906 - colour SM 580	66 5812 906 - colour SM 643	66 5817 906 - colour SM 651
Graugelb antiskid C	66 5730 690 - colour SM 545	66 5732 690 - colour SM 588	66 5737 690 - colour SM 606	66 5810 690 - colour SM 599	66 5812 690 - colour SM 640	66 5817 690 - colour 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 2 pcs	External corner* set of 2 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/m²	4	-	-		
Approx. kg/pc	1,45	0,78	2,23		
Pcs per box	14	1 set	1 set		

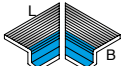
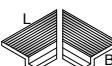
Colours groups colours	Article no. PG	Article no. PG	Article no. PG
Weiß antiskid C	66 5740 960 - colour SM 681	66 5742 906 - colour SM 685	66 5747 906 - colour SM 687
Graugelb antiskid C	66 5740 690 - colour SM 680	66 5742 690 - colour SM 684	66 5747 690 - colour SM 686

Advice for the purchase of shaped pieces with safety markings:

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

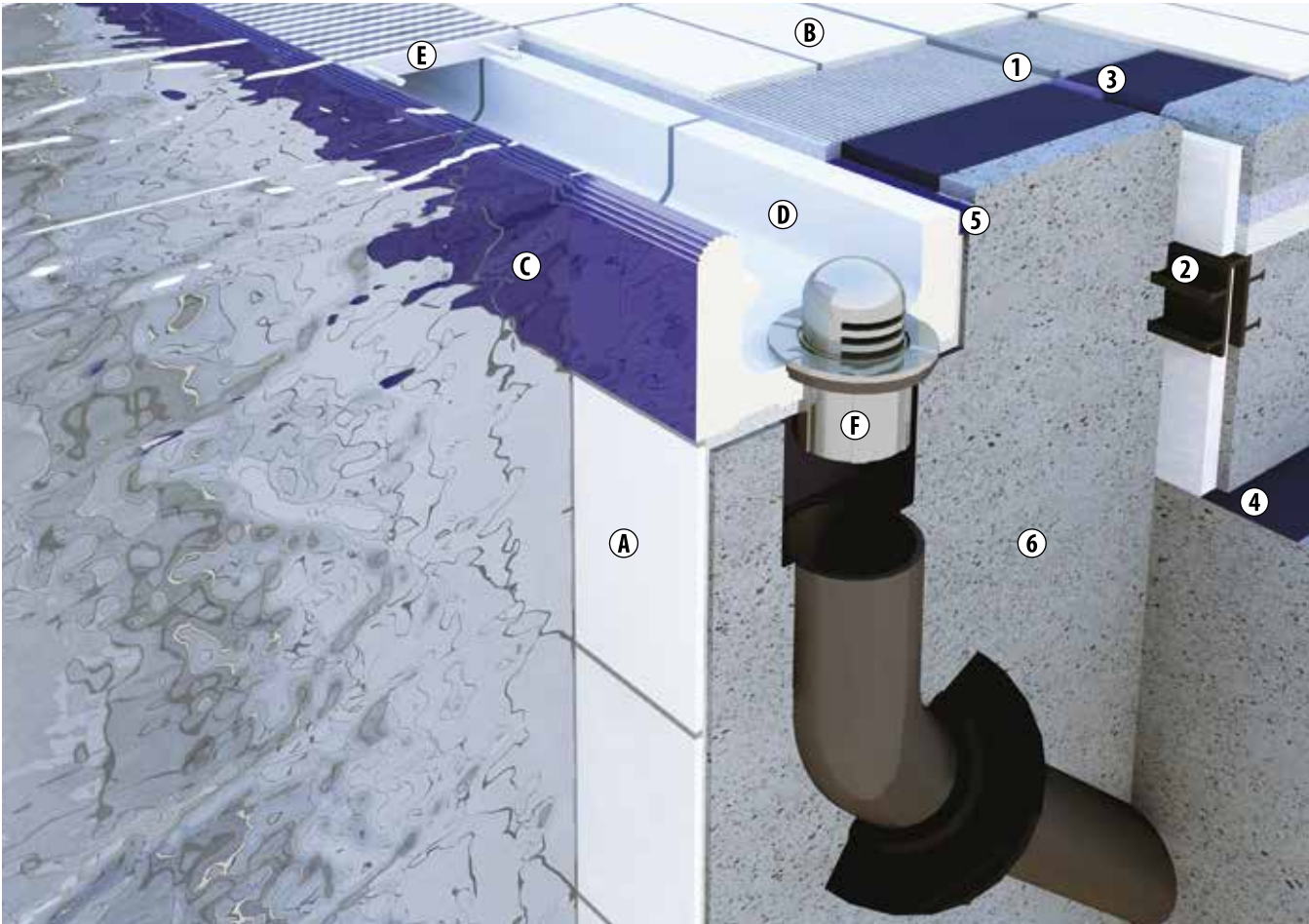
Example:
Hand grip tile 5730 - **Weiß antiskid C**
Safety marking **Azurbrau antiskid C**
Article no. with additional colour no.:
66 5730 **906** - **788**

SYSTEM FINLAND | 15 MM SHAPED PIECES | WITH SAFETY MARKING

Foothold area									
Safety marking									
	Grooved tile with grating support	Internal corner* set of 2 pcs	External corner* set of 2 pcs	Edging tile* with grating support	Edging tile* w. grating support 83°	Internal corner* set of 2 pcs	External corner* set of 2 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		

Colours groups colours	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 - colour SM 580	66 5822 906 - colour SM 651	66 5827 906 - colour SM 651	66 5830 906 579	66 5930 906 614	66 5832 906 641	66 5837 906 633
Graugelb antiskid C	66 5820 690 - colour SM 599	66 5822 690 - colour SM 646	66 5827 690 - colour SM 646	66 5830 690 573	66 5930 690 604	66 5832 690 633	66 5837 690 621

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



SYSTEM WIESBADEN | HIGH WATER LEVEL

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:

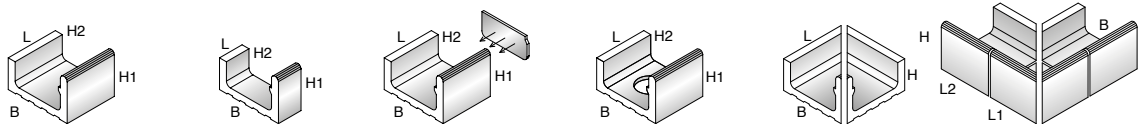
- Swimmers can be guarded easily.
- Good view to the outside.
- No disturbing smells due to chlorine concentration.

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, 2½"	5202

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

SYSTEM WIESBADEN | LARGE CHANNEL | GRATING WIDTH 250 MM | HIGH WATER LEVEL

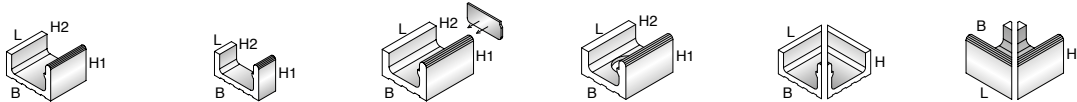


	Overflow channel large	½ Overflow channel large	Stop end set of 2 pcs	Overflow channel with drainage l ø = 85 mm	Internal corner set of 2 pcs	External corner set of 2 pcs
Item no.	5300	5305	left: 5304 right: 5306	5301	5302	5307
Dimensions	L x B x H1 H2	L x B x H1 H2	L x B x H1 H2	L x B x H1 H2	L x B 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	(2 x 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

Colours groups colours	Article no. PG	Article no. PG	Article no. PG	Article no. PG	Article no. PG	Article no. PG
Weiß antiskid C	66 5300 906 - colour no. 653	66 5305 906 - colour no. 631	66 5304/06 - colour no. 658	66 5301 906 - colour no. 658	66 5302 906 - colour no. 665	66 5307 - colour no. 667
Graugelb antiskid C	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 | LARGE CHANNEL | GRATING WIDTH 185 MM | HIGH WATER LEVEL



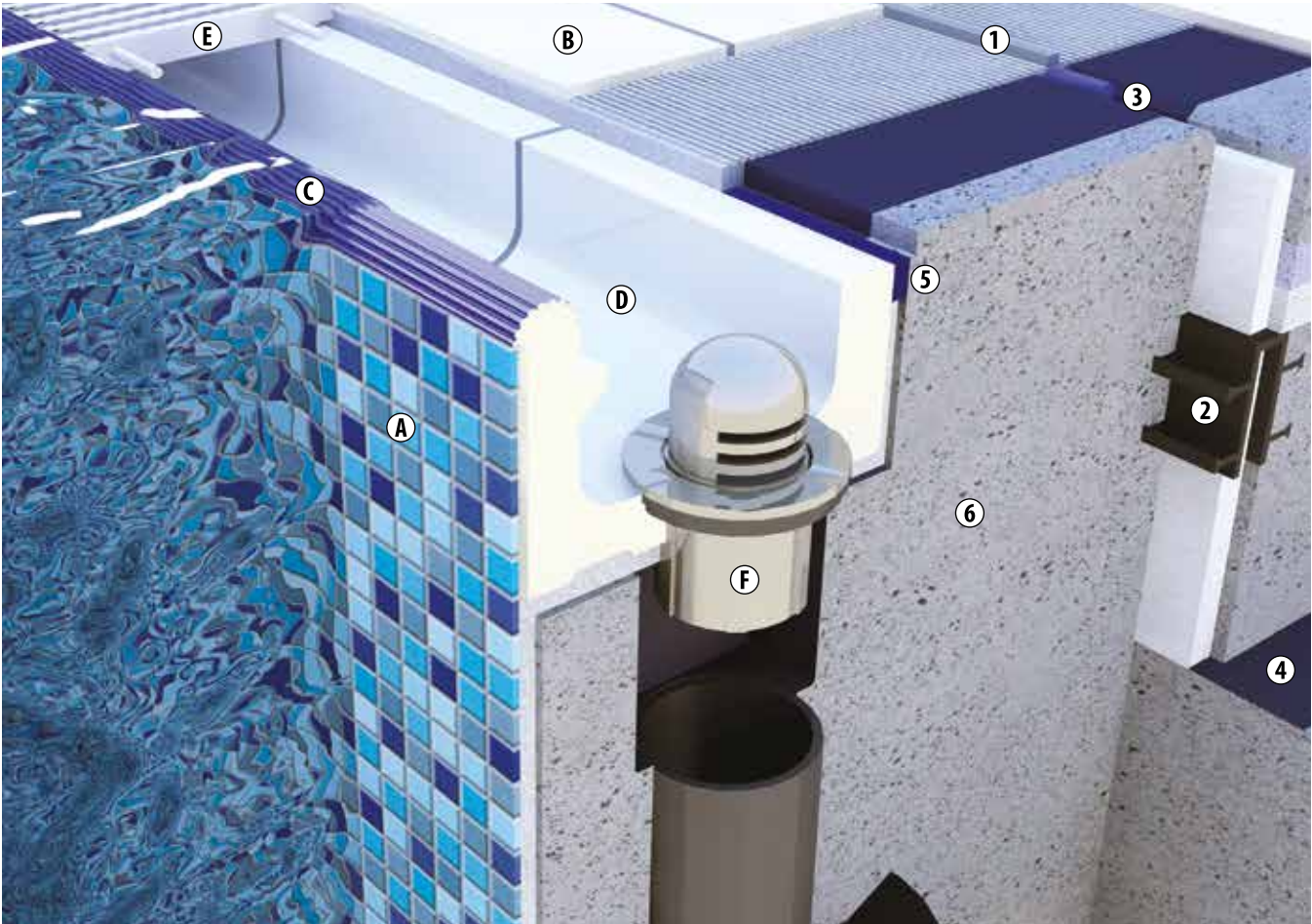
	Overflow channel small	½ Overflow channel large	Stop end set of 2 pcs	Overflow channel with drainage l ø = 85 mm	Internal corner set of 2 pcs	External corner set of 2 pcs
Item no.	5170	5305	left: 5174 right: 5176	5171	5172	5177
Dimensions	L x B x H1 H2	L x B x H1 H2	L x B x H1 H2	L x B x H1 H2	L x B 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 300 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

Colours groups colours	Article no. PG	Article no. PG	Article no. PG	Article no. PG	Article no. PG	Article no. PG
VarioCOLOR programme*	66 5170 - colour no. 634	66 5175 - colour no. 602	66 5174/76 - colour no. 648	66 5171 - colour no. 648	66 5172 - colour no. 660	66 5177 - colour 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 colour group are listed separately.



SYSTEM WIESBADEN | HIGH WATER LEVEL | OVERFLOW CHANNEL WITH RECESS

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.
- No chlorine smell inside the pool.

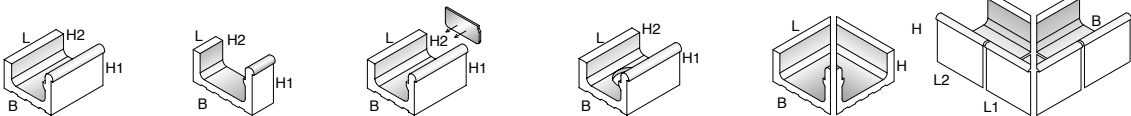
Item index | Overflow channel, small

Item description	Item no.
A Tile of your choice or mosaic, glazed	
B Basic tile standard l antiskid l glazed	1200 RH
C Overflow channel, small	5170
D Overflow channel with drainage	5171
E Grating, rigid	1218
F Drain valve, silent, 2½“	5202

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

SYSTEM WIESBADEN | LARGE CHANNEL | GRATING WIDTH 250 MM | HIGH WATER LEVEL AND RECESS

[average radius approx. 30 mm, ext. radius depending on the joint width up to 40 mm]



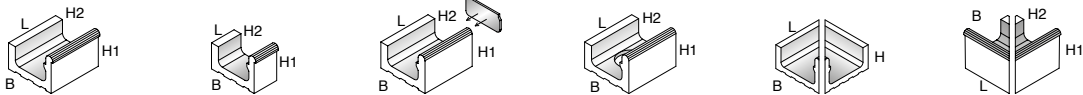
	Overflow channel large smooth edge	½ Overflow channel large smooth edge	Stop end set of 2 pcs	Overflow channel w. drainage smooth edge ø = 85 mm	Internal corner set of 2 pcs	External corner set of 4 pcs
Item no.	5500	5505	left: 5504 right: 5506	5501	5502	5507
Dimensions	L x B x H1 H2	L x B x H1 H2	L 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 330 x 200 140	244 x 300 x 200 140	(2 x) 293 x 300 x 140	(2 x) 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	13,0	11,8	9,5	31,5
Pcs per box	1	2	1 set	1	1 set	1 set

Colours groups colours	Article no. PG	Article no. PG	Article no. PG	Article no. PG	Article no. PG	Article no. PG
VarioCOLOR programme*	66 5170 - colour no. 634	66 5505 - colour no. 650	66 5504/06 - colour no. 662	66 5501 - colour no. 662	66 5502 - colour no. 674	66 5507 - colour 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 2 pcs	Overflow channel w. drainage ø = 85 mm	Internal corner set of 2 pcs	External corner set of 2 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 160 140	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

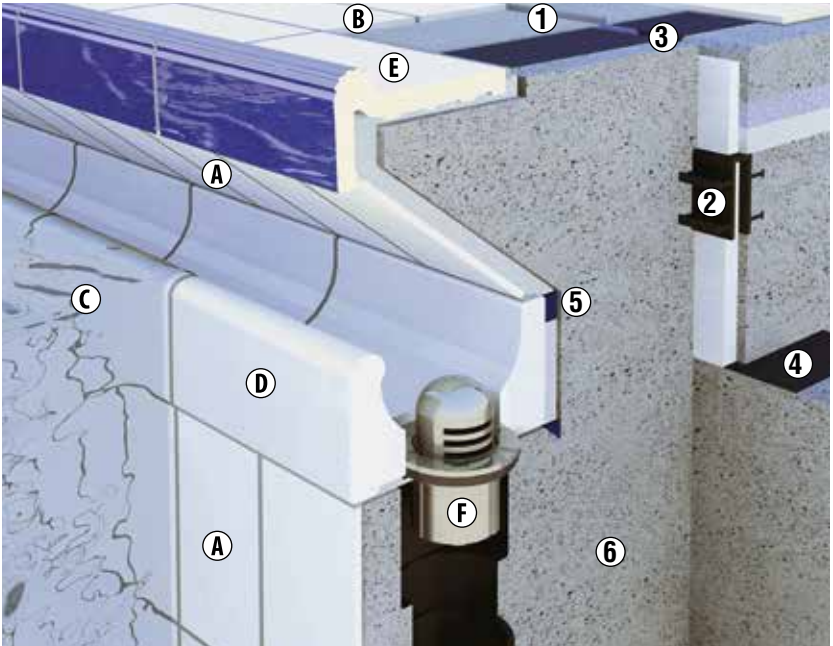
Unit	pc	pc	set	pc	set	set
Pcs/l.m. incl. joint	4	8	-	-	-	-
Approx. kg/pc	8,4	4,2	8,9	7,8	6,4	7,0
Pcs per box	1	2	1 set	1	1 set	1 set

Colours groups colours	Article no. PG	Article no. PG	Article no. PG	Article no. PG	Article no. PG	Article no. PG
VarioCOLOR programme*	66 5270 - colour no. 653	66 5275 - colour no. 631	66 5274/76 - colour no. 658	66 5271 - colour no. 658	66 5272 - colour no. 665	66 5277 - colour 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 colour group are listed separately.

SYSTEM WIESBADEN | LOW WATER LEVEL



Item index | System Wiesbaden, low water level

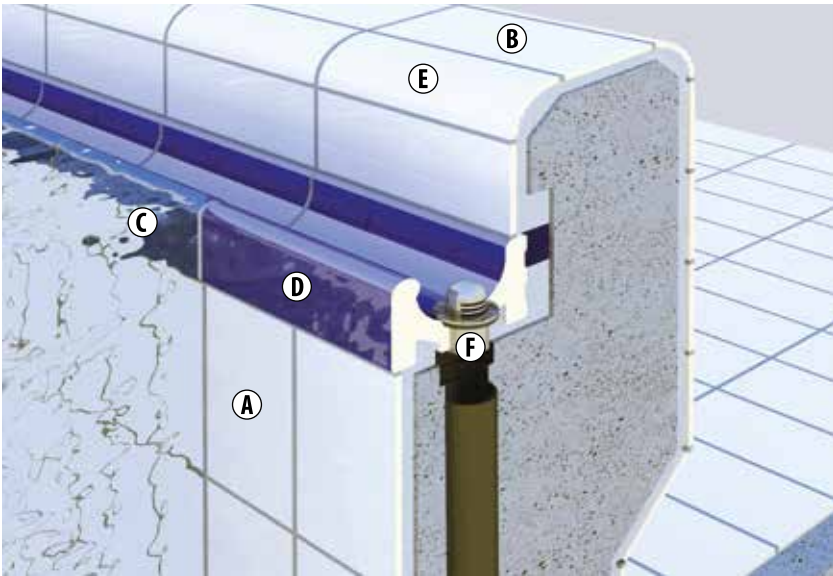
Item description	Item no.
A Basic tile standard glazed	1200
B Basic tile standard antiskid glazed	1200 RH
C Overflow channel	5100
D Overflow channel with drainage	5101
E Pool edging tile	5450
F Drain valve, silent, 2½"	5202

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

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.

THERAPY POOL SYSTEM



Item index | Therapy Pool System

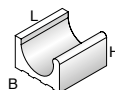
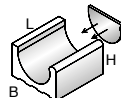
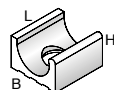
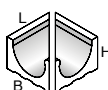
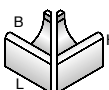
Item description	Item no.
A Basic tile standard glazed	1200
B Basic tile standard antiskid glazed	1200 RH
C Overflow channel	5110
D Overflow channel with drainage	5171
E Radial tile, 60 mm	6450
F Drain valve, silent, 1½"	5201

Features:

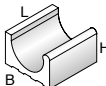
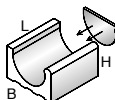
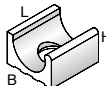
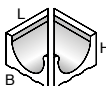
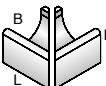
The small overflow channel enables the therapy guests a safe hold and also enables water flowing off. The therapist is located on the other side of the pool in an area with a dry surrounding. The shape of the pool edge is designed with radial tiles, enabling a well shaped top. This is where nice coloured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

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

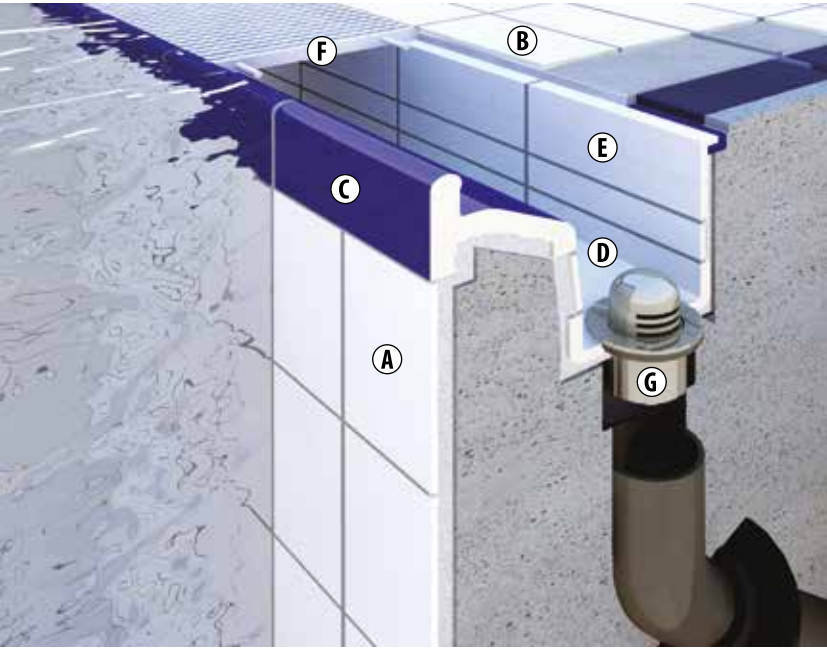
SYSTEM WIESBADEN | LARGE CHANNEL | LOW WATER LEVEL

						
	Overflow channel large	½ Overflow channel large	Stop end set of 2 pcs	Overflow channel w. drainage l ø = 85 mm	Internal corner set of 2 pcs	External corner set of 2 pcs
Item no.	5100	5105	left: 5104 right: 5106	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
Colours groups colours	Article no. PG	Article no. PG	Article no. PG	Article no. PG	Article no. PG	Article no. PG
VarioCOLOR programme*	66 5100 - colour no. 634	66 5105 - colour no. 602	66 5104/76 - colour no. 658	66 5101 - colour no. 648	66 5102 - colour no. 660	66 5107 - colour 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 2 pcs	Overflow channel w. drainage ø = 50 mm	Internal corner set of 2 pcs	External corner set of 2 pcs
Item no.	5100	5115	left: 5114 right: 5116	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
Colours groups colours	Article no. PG	Article no. PG	Article no. PG	Article no. PG	Article no. PG	Article no. PG
VarioCOLOR programme*	66 5110 - colour no. 616	66 5115 - colour no. 587	66 5114/16 - colour no. 642	66 5111 - colour no. 642	66 5112 - colour no. 657	66 5117 - colour 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

SYSTEM BERLIN | HIGH WATER LEVEL

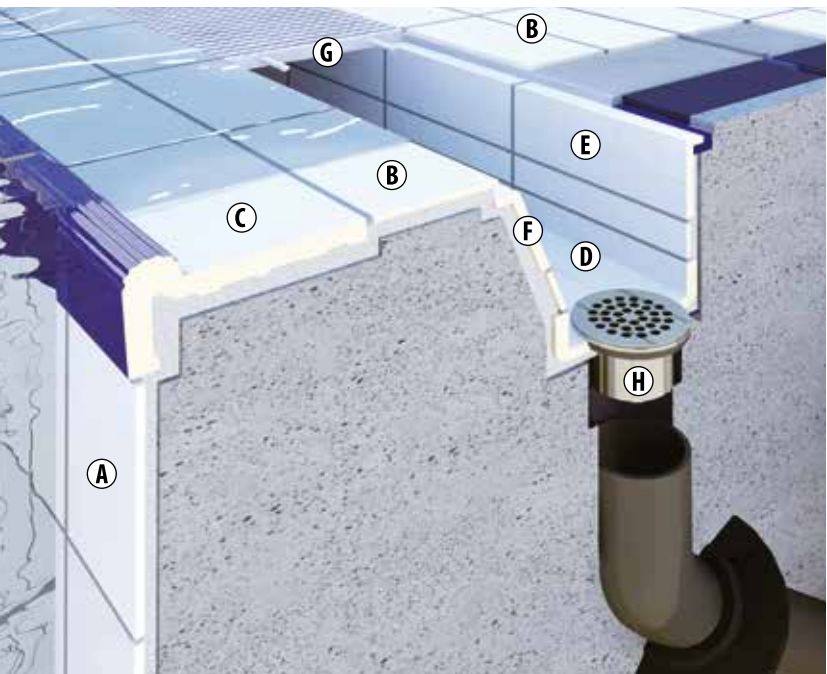


Item index | System Berlin

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 with grating support	9039
F Grating, rigid	1220
G Drain valve, silent, 2 ½“	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 Wiesbaden, low water level

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 with grating support	9039
F Angle tile with grating support 107°	9050
G Grating, rigid	1225
H Drain valve, 2 ½“	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



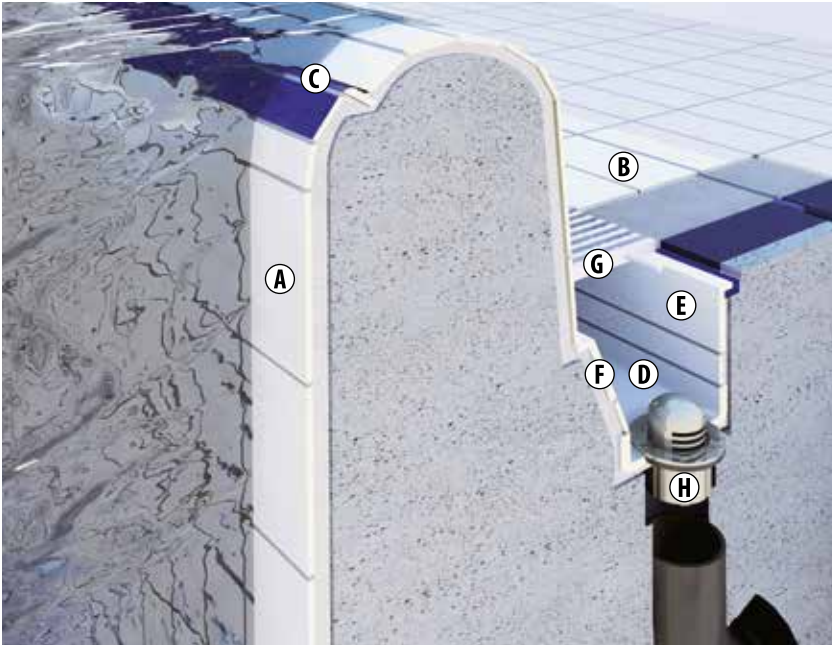
	Overflow channel	½ Overflow channel	Internal corner set of 2 pcs	External corner set of 2 pcs
Item no.	5150	5155	5152	5157
Dimensions	L x B x H1 H2	L x B x H1 H2	L x B x H	L x B x H1 H2
Work size in mm	244 x 160 x 115 150	119 x 160 x 115 150	(2 x) 158 x 160 x 115 150	(2 x) 244 x 160 x 115 150

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

Colours groups colours	Article no. PG	Article no. PG	Article no. PG	Article no. PG
VarioCOLOR programme*	66 5150 colour no. 646	66 5155 colour no. 612	66 5152 colour no. 658	66 5157 colour 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 5150 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

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

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 with grating support	9039
F Angle tile with 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.

SYSTEM SKIMMER I FOR FLAT POOL EDGES AND SURROUNDINGS |
ALSO FOR SYSTEM WIESBADEN AND SYSTEM ZÜRICH WITH LOW WATER LEVEL

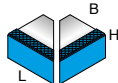
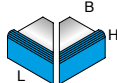


Item index | System Skimmer

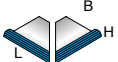
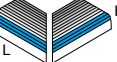
Item description	Item no.
A Basic tile standard glazed	1200
B Basic tile standard antiskid glazed	1200 RH
C Pool edging tile	5750

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

SYSTEM SKIMMER | SHAPED PIECES WITH VERTICAL FRONT/HAND GRIP

Foothold area Safety marking							
		L B H	L B	L B H	L B H	L B	L B H
	Pool edging tile with vertical front	Internal corner set of 2 pcs	External corner with vertical front	Pool edging tile with vertical front/hand grip	Internal corner with hand grip	External corner front/hand grip	
Item no.	5400	5402	left: 5114 right: 5116	5111	5112	5117	
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	pc	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	
Colours groups colours	Article no. PG	Article no. PG	Article no. PG	Article no. PG	Article no. PG	Article no. PG	
Weiß antiskid	66 5400 906 - colour VF 620	66 5402 906 - colour VF 635	66 5407 906 - colour VF 663	66 5450 906 - colour VF 633	66 5452 906 - colour VF 636	66 5457 906 - colour VF 669	
Graugelb antiskid	66 5400 690 - colour VF 617	66 5402 690 - colour VF 630	66 5407 690 - colour VF 662	66 5450 690 - colour VF 628	66 5452 690 - colour VF 630	66 5457 690 - colour VF 668	

SYSTEM SKIMMER | SHAPED PIECES WITH SAFETY MARKING

Foothold area Safety marking (SM)							
		L B H	L B	L B H	L B H	L B	L B H
	Pool edging tile (also available in half size format)	Internal corner set of 2 pcs	External corner set of 2 pcs	Edging tile* with safety marking	Internal corner* set of 2 pcs	External corner* set of 2 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	
Werkmaß 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	
Colours groups colours	Article no. PG	Article no. PG	Article no. PG	Article no. PG	Article no. PG	Article no. PG	
Weiß, antiskid	66 5750 906 - colour SM 583	66 5752 906 - colour SM 620	66 5757 906 - colour SM 652	66 5480 906 - colour SM 578	66 5482 906 - colour SM 620	66 5487 906 - colour SM 652	
Graugelb antiskid	66 5750 690 - colour SM 568	66 5752 690 - colour SM 617	66 5757 690 - colour SM 649	66 5480 690 - colour SM 570	66 5482 690 - colour SM 617	66 5487 690 - colour SM 649	

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

SYSTEM SKIMMER | SURFACE TO BE COVERED WITH TILES | SHAPED PIECES

Foothold area Safety marking				
		L B H	L B H	L B H
	Pool edging tile with vertical front	Internal corner set of 2 pcs	External corner set of 2 pcs	
Item no.	5460	5462	5467	
Dimensions	L x B x H	L x B x H	L x B x H	
Werkmaß 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	
Colours groups colours	Article no. PG	Article no. PG	Article no. PG	
Graugelb unglazed	66 5460 690 - colour VF 633	66 5462 690 - colour VF 635	66 5467 690 - colour VF 663	

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

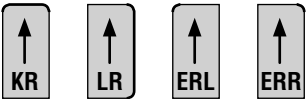
- Choose the colour of the foothold area first.
- Add this colour number of the foothold area behind the item number.
- Now choose the colour of the VarioCOLOR range for the safety marking or the grip support and attach it to the colour number above by adding a hyphen.

Example:
Pool edging tile 5400 - Weiß antiskid B
grip support - Lichtblau glossy
Article no. with additional colour indications: 66 5400 906 - 710

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

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

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



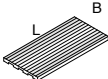
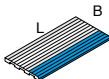
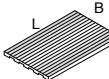
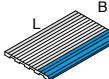
Example:
Small grooved tile 3136 - foothold Weiß antiskid C
Safety marking: Azurblau antiskid C
Article no. with additional colour indications: 66 3136 906 - 788

GROOVED TILES & SPECIAL TILES | FOR STEPS LEADING INTO WATER OR UNDER WATER AND IN ADDITION TO THE POOL EDGE SYSTEM FINLAND



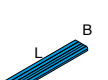
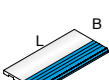
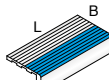
GROOVED TILES & SPECIAL TILES | 10 MM SHAPED PIECES

[also available in 15 mm thickness, surcharge 20 %]

Foothold area					
Safety marking					
	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	1244 x 119	244 x 150	244 x 150	
Unit	pc	pc	set	set	
Pcs/l.m. incl. joint	32	4	26	4	
Approx. kg/pc	0,53	0,51	0,8	0,79	
Pcs per box	23	30	16	24	
Colours groups colours	Article no. PG	Article no. PG	Article no. PG	Article no. PG	
VarioCOLOR semi gloss	66 3130 - colour no. 508	-	66 5152 colour no. 658	66 5157 colour no. 672	
Weiß antiskid C	66 3130 901 506	66 3136 906 - colour SM 530	66 5152 901 656	66 5157 901 671	
Graugelb antiskid C	66 3130 690 501	66 3136 690 - colour SM 509	66 5152 900 656	66 5157 900 671	
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	

* Also available in half size format [price 80 % of full size format]. | Foothold area achieves slip rating C by grooves on tile surface.

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	
Werkmaß 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	0,4	0,84	
Pcs per box	44	44	10	
Colours groups colours	Article no. PG	Article no. PG	Article no. PG	
Weiß antiskid C	-	66 4710 906 - colour SM 530	66 5700 906 - colour SM 564	
Graugelb antiskid C	66 3195 - colour no. 524	66 4710 690 - colour SM 509	66 5700 690 - colour SM 552	
Weiß antiskid C*	-	-	66 5700 906 540	
Graugelb antiskid C*	-	-	66 5700 690 535	

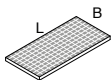
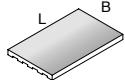
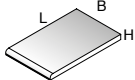
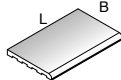
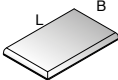
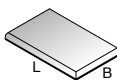
* Foothold area achieves slip rating C by grooves on tile surface.

SPECIAL TILES | LADDER STEP TILES | LETTERING TILES | FOR TURNING AREAS, REST LEDGES & STAIR TREADS



SPECIAL TILES | 10 MM SHAPED PIECES

[also available in 15 mm thickness, surcharge 20 %]

						
	Diamond shaped tile (also available in 10mm thickness)	Large tile*	Large tile* short edge rounded	Large tile* long edge rounded	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 x H	L x B x H	L	L x B x H
Werkmaß 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	32	26	6,5	4	-	-
Approx. kg/pc	0,56	0,84	0,82	0,80	0,78	0,78
Pcs per box	30	24	24	24	24	24

Colours groups colours	Article no. PG	Article no. PG	Article no. PG	Article no. PG	Article no. PG	Article no. PG
VarioCOLOUR semi gloss**	66 3170 - colour no. 509	66 1150 - colour no. 503	66 1155 - colour no. 513	66 1156 - colour no. 513	66 1157 - colour no. 513	66 1158 - colour 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

* Also available in half size format [price 80 % of full size format]. | ** Different price groups within the colour group are listed separately.

LETTERING TILES | 10 OR 7,5 MM | DIGITALLY PRINTED OR WATER-JET CUT



	Lettering tile digitally printed	Lettering tile water-jet cut
Item no.	1100	1100
Dimensions	L x B x H	L x B x H
Werkmaß 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/m²	4	4
Approx. kg/pc	0,6 0,49	0,6 0,49
Pcs per box	-	-

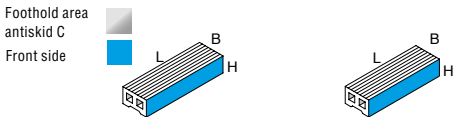
Colours groups colours	Article no. PG	Article no. PG
Weiß antiskid C	-	66 1100 906 - VarioCOLOUR colour no. 649
Graugelb unglazed	66 1100 690 649	66 1100 690 - VarioCOLOUR colour no. 649

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

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.

LADDER STEP TILES



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
3,66	4,00
1,6	1,49
8	8

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

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 colour of the VarioCOLOR range for the front section and attach it to the colour above by adding a hyphen.

Example:

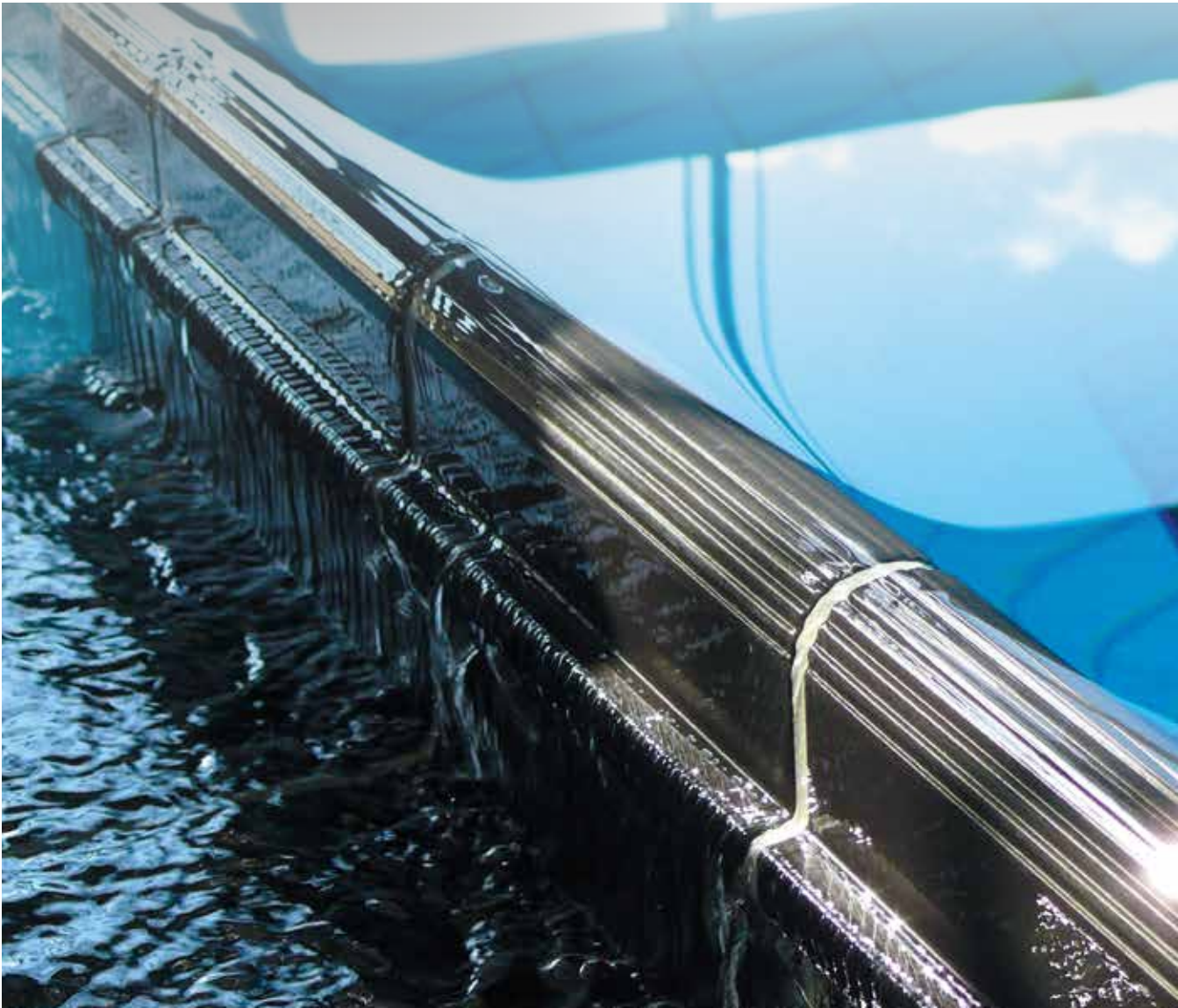
Ladder step tile 5565

Foothold area on top: Weiß antiskid C

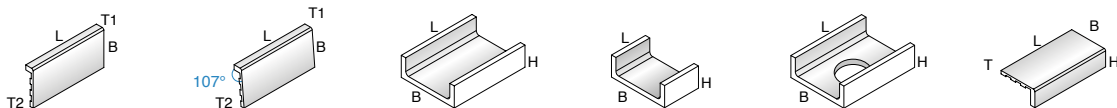
Front section VarioCOLOR Lichtblau glossy

Article no. with additional colour indications: 66 5565 **906** - 710

SPECIAL TILES | 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 file
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 l	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

Colours groups colours	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	66 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	66 4822 900 527

SPECIAL TILES FOR WASTE WATER CHANNELS



	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
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	pc	pc	pc
Pcs/l.m. incl. joint l 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

Colours groups colours	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

