

Price list

01.01.2021

Line and point drainage for the load classes **A15** to **F900** Drainage and edging from sports facilities



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Designation

ANRIN DRAIN reinforced edge channels

Channel drainage system ANRIN DRAIN, KE-100 to KE-200 for applications up to

KF-100 with black cast iron edge rail GJS KE-100 with galvanised steel edge rail KE-100 with black cataphoretic dip coated steel edge rail KE-100 with stainless steel edge rail KC-100 with galvanised steel edge rail KE-150 with galvanised steel edge rail KE-150 with stainless steel edge rail KE-200 with galvanised steel edge rail KE-200 with galvanised steel edge rail

ANRIN DRAIN heavy duty channels

Channel drainage system ANRIN DRAIN, SF-100 to SF-300 for applications up to

SF-100 SF-150 SF-200 SF-300

SOLID BLOCK 200

ANRIN DRAIN slotted top channels

Channel drainage system ANRIN DRAIN, Z-100 and Z-150 for applications up to

Z-100, Z-100 stainless steel Z-150, Z-150 stainless steel

ANRIN DRAIN Point inlets, Sump assembly system Spot drainage for the load classes C250 and D400 / F900

ANRIN DRAIN point inlet ANRIN DRAIN Sump assembly system

ANRIN SELF drainage system

ANRIN SELF plastic channels Channel drainage system ANRIN SELF plastic channels, PP, PP EVO and LC for

PP Channels NW 100 black pastic (Polypropylene) PP-EVO Channels NW 100 black plastic (Polypropylene) LC-150 Channels NW 150 PE-HD (Polyethylene)

ANRIN SELF yard sumps and boot scrapers ANRIN SELF comfort boot scrapers

ANRIN Sport

Drainage and bordering for sports facilities

ANRIN SPORT drainage system 125 (Type A/B/E/F) ANRIN SPORT drainage system 125 (Type C.1/C.2/C.3/C.4) ANRIN SPORT drainage system 125 (Type C.5/C.6/C.7/C.8) ANRIN SPORT drainage system tray channel ANRIN SPORT drainage system tray channel with claw groove ANRIN SPORT drainage system turf edge plate ANRIN SPORT drainage system NW 100/125 synthetic turf ANRIN SPORT clamp stone and clamp rail ANRIN SPORT soft kerbings ANRIN SPORT sand trap channels ANRIN SPORT spot intake ANRIN SPORT cable distribution shaft

ANRIN Sales in Germany

ANRIN drainage systems overview Load classes and associated road surfaces according to DIN 19580 / EN 1433 Slope types of the channel systems Combination of the system elements ANRIN seal set Installation of the channel systems General terms and conditions

	Load class and page	
to class E600		
	A - E A - E A - E A - E A - C A - E A - E A - E A - E	P. 10 P. 12 P. 14 P. 16 P. 18 P. 24 P. 26 P. 30 P. 32
to class F900		
	A - F A - F A - F A - F A - F	P. 38 P. 40 P. 42 P. 44 P. 46
o class D400		
	A - C A - D	P. 48 P. 50
	A - B D - F	P. 54 P. 55
	A - B	P. 58
applications up to class C250		
	A A - C A - C	P. 64 P. 64 P. 65
	A A	P. 70 P. 71
		P. 75 P. 76 P. 77 P. 78 P. 79 P. 79 P. 80 P. 81 P. 82 P. 84 P. 84 P. 85
		P. 02
		P. 04 P. 05 P. 06 P. 07 P. 08 P. 86 P. 87

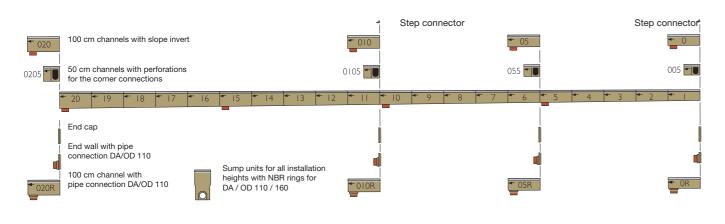
		lg	8	02	g	g	g	0	Q	Q			inlet	Sump ass.		ŀ
	System	KE-100	KC-100	KE-150	KE-200	KF-100	SF-100	SF-150	SF-200	SF-300	Z-100	Z-150	Point inlet	Jung	SELF	
Application	House, yard and garden			<u>×</u>	<u>×</u>	×	0)		0)	0)				0		
, bbuoggott	Landsdcape gardening															
	Pedestrian and cycle paths															F
	Pedestrian zones															╞
	School yards															┢
	Railway platforms															\vdash
	Car parks															╞
	Multi-storey Car parks															╞
	Road edge drainage															╞
	Longitudinal drainage of roads															╞
	Industrial surfaces with heavy traffic															╞
	Ports															╞
	Airports															╞
	Container-depots															╞
	Filling stations acc. to Federal Water Act															-
	Storage and Filling stations, depots acc. FWA	-														-
	HGV parks															╞
	Playgroands						-	-		-						$\left \right $
	Sports facilities															
Channel material	Polymer concrete															
	Plastic															-
Channel edge	Galvanised steel edge rail															-
material	Stainless steel edge rail															╞
																╞
Load class	Cast iron edge rail Class A15 (Test force 15 kN)															╞
LOAD CIASS	· · · · · · · · · · · · · · · · · · ·															
	Class B125 (Test force 125 kN)															
	Class C250 (Test force 250 kN)															L
	Class D400 (Test force 400 kN)															L
	Class E600 (Test force 600 kN)															L
NI 1 1 1 11	Class F900 (Test force 900 kN)															
Nominal width	100 mm															-
	150 mm							•								L
	200 mm								•	_					•	L
	300 mm	-					_								_	
Slope type	Constant invert									•						
	Stepped invert															
	Sloping invert 0.5%															L
Joint technique	Tongue and groove system															Ľ
	Unilink-Joint, direction-independent															
Fastening	TwistLock															0
technique	SnapLock, self-locking															
	RapidLock, self-locking															[

Load classes and associated road surfaces according DIN 19580 / EN

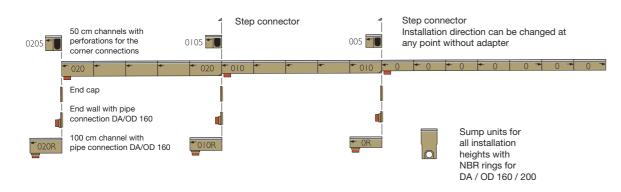
Load class	Area of applications	KE-100	KC-100	KE-150	KE-200	KF-100	SF-100	SF-150	SF-200	SF-300	SOLID BLOCK	Z-100	Z-150
A15 Test force 15 kN	Cycle and pedestrian paths	•	•	•	•	•	•	•	•		•	•	
	School yards		•	•	•	•	•	•	•		•	•	•
Ť Ť	Greened areas, landscaping		•	•	•	•	•	•	•			•	•
B125 Test force 125 kN	Pathways, pedestrian zones	•	•	•		•	•	•			•		
	Car parks, parking decks		•	•	•	•	•	•	•		•	•	•
	Garage drives, courtyyards		•			•		•	•		•	•	
C250 Test force 250 kN	Roadside drainage	•	•	•		•					•		
	Slip roads and hard shoulders	•	•	•	•	•	•	•	•	•	•	•	•
D400* Test force 400 kN	Roads	•		•		•	•				•	•	
	Car parks, motorway parking			•	•	•	•	•	•		•	•	
	Pedestrian roads			•	•	•	•	•	•			•	•
E600* Test force 600 kN	Roadways in industrial areas	•		•	•	•	•	•	•		•		
	Areas with high wheel loads			•		•	•	•	•				
	Non-public roads					•		•					
F900* Test force 900 kN	Special surfaces e.g.						•	•		•	•		
\rightarrow	Landing strips						•	•	•	•			

N 1433

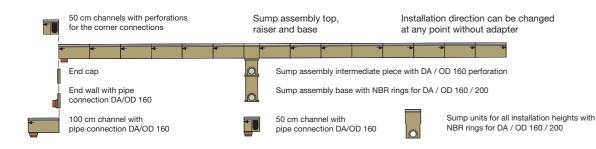
Sloping invert 0,5%



Stepped invert



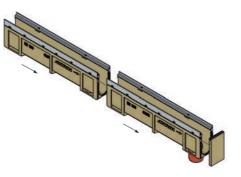
Constant invert



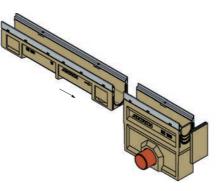
Channel system	KF-100	KE-100	KC-100	KE-200	SF-100	SF-150	SF-200	SF-300	SOLID-BLOCK 200	Z-100	Z-150
Sloping invert 0,5%					•	•	•				
Stepped invert	•	•		•	•	•	•				
Constant invert	•			•	•	•	•	•	•	•	•

With our drainage systems, channel lines can be planned in unliwithed ways. Thanks to the UNILINK joint system, the individual elements can be combined particularly easily and uncomplicatedly.

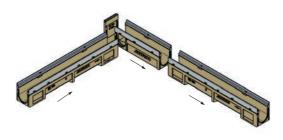
1. Vertical connection to the pipeline via a channel with pipe socket, at the end or in the middle of the channel string.



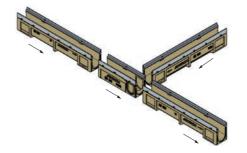
2. Installation of a sump unit at the end or in the middle of the channel string.

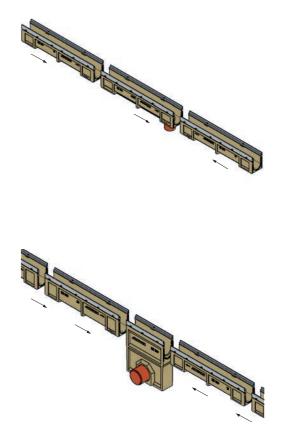


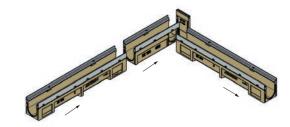
3. Corner connection with channel element with lateral preforms. Installation possible in the incoming or outgoing leg of the channel string.



4. T-joint with central arrangement of the channel element with preforming for connection option.







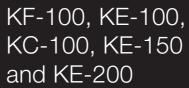
The Anrin Seal set comprises a Sealer (2 component permanently elastic sealant on polysulphide basis), a mixing stand including helix and a manual cartridge gun. Special applications are e.g. filling stations and installations for the storage, filling and handling, or for the production, treatment and utilisation of substances hazardous to water. The sealer is part of the joint sealing system with the general technical approval no. Z-74.6-27 and has a Kiwa certification. The rules given in the product data sheets and the general technical approval are to be observed.

Designation	Article no.	Content	Euro/piece
Sealer Cartridge Primer container	03209100 03209200	450 ml 1000 ml	on request on request
Processing set	03209300		on request



ANRIN Seal set Dosing and consumption

Channel system	Average consumption in ml. per joint	Sealer requirements / carridge à 450 ml	Primer requirements / container à 1000 ml
KE-100	21.4 ml	20 Joints	120 Joints
KE-150	65.2 ml	7 Joints	100 Joints
KE-200	73.6 ml	6 Joints	80 Joints
KF-100	21.4 ml	20 Joints	120 Joints
SF-100	50.8 ml	10 Joints	120 Joints
SF-150	66.2 ml	7 Joints	100 Joints
SF-200	79.8 ml	6 Joints	80 Joints
SF-300	110.3 ml	4 Joints	65 Joints

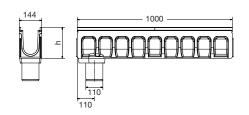


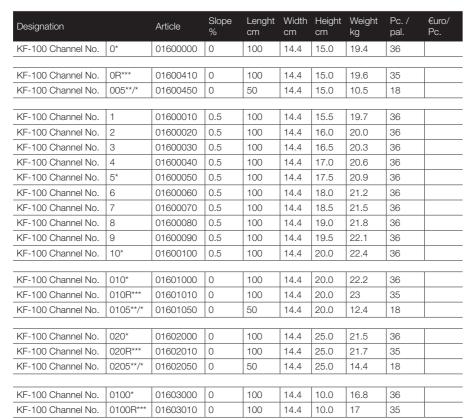
Channel drainage for the load classes A15 to E600



ANRIN DRAIN reinforced edge channels KF-100 with black cast iron edge rail GJS with UNILINK joint and TwistLock fastening







Designation	Article	Lenght cm	Width cm	Height cm	Weight kg
KF-100 Sump unit with dirt trap bucket outlets DA/OD 110 and 160 with shaped NBR-rings	01606000	50	14.4	50.0	36.0

Pipe socket HDPE		
DA/OD 110	03206800	0.2
DA/OD 160	03206810	0.6
KF-100 Closed end cap with black cast iron edge rail an	d UNILINK-joint	
for channel No. 0 - 0105	01607050	0.9
for channel No. 0 - 0205	01607100	1.2

KF-100 End cap with pipe socke with black cast iron edge rail	t DA/OD 110	
for channel No. 0	01608000	1.0
for channel No. 10,010	01608100	1.2
for channel No. 20,020	01608200	1.4

KF-100 End cap with pipe soo with black cast iron edge rail a			
for channel No. 0100	01608900		0.4
KF-100 Step connector for compensating level differen	ces, height = 5.00	cm	
	01607500		0.5

* Channel with mouldings for vertical outlet DA/OD 110

** Channel with sidewise perforations for the connection of t-junctions, elbow joints and cross- over joints and vertical outlet

*** Channel with vertical pipe socket DA/OD 110

General type approval:

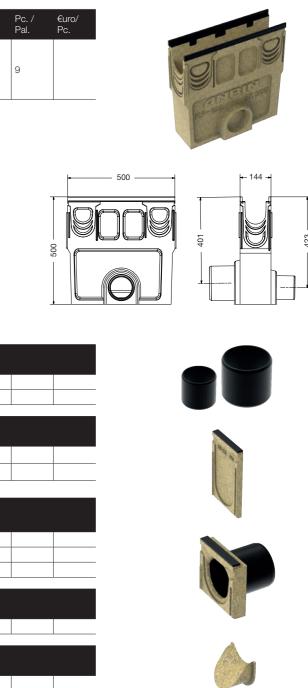
Load classes:

Slope type: Joint: Material: Nominal width: Width: Fastening:

For use in facilities of the storage, filling and handling of water polluting substances. Approval no. Z-74.4-30 A15, B125, C250, D400¹, E600¹ according DIN 19580 / EN 1433 (¹Exception: Cross-road drainage of busy roads) Sloping invert 0.5% or Stepped invert or Constant invert Direction-independent joint system UNILINK®, liquid-tight seal Polymer concrete, with black cast iron edge rail, 8 mm edge width 100 mm 144 mm TwistLock-fastening

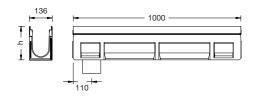
All prices are non-binding price recommendations and do not include the applicable VAT. We reserve the right to make technical modifications.

ANRIN DRAIN reinforced edge channels KF-100 with black cast iron edge rail GJS with UNILINK joint and TwistLock fastening



ANRIN DRAIN reinforced edge channels KE-100 with galvanised steel edge rail with UNILINK joint and TwistLock fastening







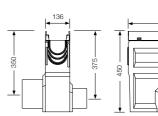
Designation		Article	Slope %	Lenght cm	Width cm	Height cm	Weight kg	Pc. / Pal.	€uro/ Pc.
KE-100 Channel No.	0*	01100000	0	100	13.6	15.0	17.5	36	
KE-100 Channel No.	0R***	01100410	0	100	13.6	15.0	17.5	35	
KE-100 Channel No.	005**/*	01100450	0	50	13.6	15.0	9.5	18	
KE-100 Channel No.	1	01100010	0.5	100	13.6	15.5	17.5	36	
KE-100 Channel No.	2	01100020	0.5	100	13.6	16.0	17.5	36	
KE-100 Channel No.	3	01100030	0.5	100	13.6	16.5	18	36	
KE-100 Channel No.	4	01100040	0.5	100	13.6	17.0	18	36	
KE-100 Channel No.	5*	01100050	0.5	100	13.6	17.5	18.5	36	
KE-100 Channel No.	05*	01100500	0	100	13.6	17.5	10.5	26	
		01100500	0	100			18.5	36	
KE-100 Channel No.	05R***	01100510	0	100	13.6	17.5	18.5	35	
KE-100 Channel No.	055**/*	01100550	0	50	13.6	17.5	9.5	18	
KE-100 Channel No.	6	01100060	0.5	100	13.6	18.0	19	36	
KE-100 Channel No.	7	01100070	0.5	100	13.6	18.5	19.5	36	
KE-100 Channel No.	8	01100080	0.5	100	13.6	19.0	19.5	36	
KE-100 Channel No.	9	01100090	0.5	100	13.6	19.5	20	36	
KE-100 Channel No.	10*	01100100	0.5	100	13.6	20.0	21	36	
KE-100 Channel No.	010*	01101000	0	100	13.6	20.0	21	36	
KE-100 Channel No.	010R***	01101010	0	100	13.6	20.0	21	35	
KE-100 Channel No.	0105**/*	01101050	0	50	13.6	20.0	10.5	18	
		1							
KE-100 Channel No.	11	01100110	0.5	100	13.6	20.5	20.5	36	
KE-100 Channel No.	12	01100120	0.5	100	13.6	21.0	21	36	
KE-100 Channel No.	13	01100130	0.5	100	13.6	21.5	21.5	36	
KE-100 Channel No.	14	01100140	0.5	100	13.6	22.0	21.5	36	
KE-100 Channel No.	15*	01100150	0.5	100	13.6	22.5	22.5	36	
KE-100 Channel No.	16	01100160	0.5	100	13.6	23.0	23	36	
KE-100 Channel No.	17	01100170	0.5	100	13.6	23.5	23	36	
KE-100 Channel No.	18	01100180	0.5	100	13.6	24.0	23.5	36	
KE-100 Channel No.	19	01100190	0.5	100	13.6	24.5	24	36	
KE-100 Channel No.	20*	01100200	0.5	100	13.6	25.0	24.5	36	
KE-100 Channel No.	020*	01102000	0	100	13.6	25.0	25.5	36	
KE-100 Channel No.	020B***	01102010	0	100	13.6	25.0	25.5	35	
KE-100 Channel No.	0205**/*	01102050	0	50	13.6	25.0	11.2	18	
KE-100 Channel No.	060*	01104060	0	100	13.6	6.0	13.1	36	
KE-100 Channel No.	060R***	01104090	0	100	13.6	6.0	13.1	35	
KE-100 Channel No.	080*	01103080	0	100	13.6	8.0	13.3	36	
KE-100 Channel No.	080R***	01103090	0	100	13.6	8.0	13.3	35	
KE-100 Channel No.	0100*	01103000	0	100	13.6	10.0	14.4	36	
KE-100 Channel No.	0100R***	01103010	0	100	13.6	10.0	14.4	35	

* Channel with mouldings for vertical outlet DA/OD 110

** Channel with sidewise perforations for the connection of t-junctions, elbow joints and cross- over joints and vertical outlet

*** Channel with vertical pipe socket DA/OD 110

Designation	Article	Lenght cm	Width cm	Height cm	Weight kg
KE-100 Sump unit with dirt trap bucket outlets DA/OD 110 and 160 with shaped NBR-rings	01106000	50	13.6	58.5	38.5
KE-100 Sump unit low height for channels up to No.10 with dirt trap bucket outlets DA/OD 110 and 160 with shaped NBR-rings	01106010	50	13.6	45.0	21.8



Pipe socket		
DA/OD 110	01006800	0.2
DA/OD 160	01006810	0.6
KE-100 Closed end cap with galvanised steel edge an	nd UNILINK-joint	
for Channel No. 0-0205	01107000	1.6
for Channel No. 060	01107400	0.9
for Channel No. 080	01107800	1.0
for Channel No. 0100	01107900	1.2
KE-100 End cap with pipe so with galvanised steel edge an		
for Channel No. 0	01108000	1.0
for Channel No. 5.05	01108050	1.1
for Channel No. 10,010	01108100	1.2
for Channel No. 20,020	01108200	1.4
KE-100 End cap with pipe so with galvanised steel edge at		

KE-100 End cap with pipe socket DA/OD 50 with galvanised steel edge and UNILINK-joint					
for Channel No. 080	01108800		0.4		
for Channel No. 0100	01108900		0.4		

KE-100 Step connector for compensating level difference	s	
	01107500	0.5

Load classes:

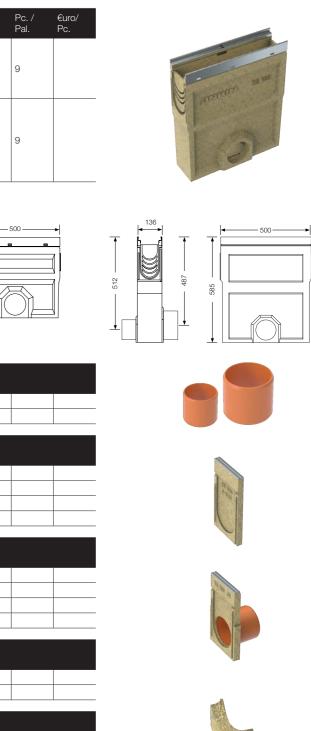
Slope type: Joint: Material: Nominal width: Width: Fastening:

A15, B125, C250, D400¹, E600¹ according DIN 19580 / EN 1433

(¹Exception: Cross-road drainage of busy roads) Sloping invert 0.5% or Stepped invert or Constant invert Direction-independent joint system UNILINK®, liquid-tight seal Polymer concrete, with galvanised steel edge rails, 6 mm edge width 100 mm

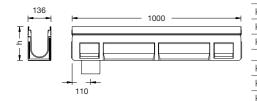
136 mm TwistLock-fastening All prices are non-binding price recommendations and do not include the applicable VAT. We reserve the right to make technical modifications.

ANRIN DRAIN reinforced edge channels KE-100 with galvanised steel edge rail with UNILINK joint and TwistLock fastening



ANRIN DRAIN reinforced edge channels KE-100 with black cataphoretic dip coated steel edge rail with UNILINK joint and TwistLock fastening







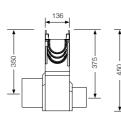
Designation		Article	Slope	Lenght	Width	Height	Weight	Pc. /	€uro/
Ŭ	0*		%	cm	CM	CM	kg	Pal.	Pc.
KE-100 Channel No.	0* 0R***	01500000	0	100	13.6	15.0	17.5	36	
KE-100 Channel No.	-	01500410	0	100	13.6	15.0	17.5	35	
KE-100 Channel No.	005**/*	01500450	0	50	13.6	15.0	9.5	18	
KE-100 Channel No.	1	01500010	0.5	100	13.6	15.5	17.5	36	
KE-100 Channel No.	2	01500020	0.5	100	13.6	16.0	17.5	36	
KE-100 Channel No.	3	01500030	0.5	100	13.6	16.5	18	36	
KE-100 Channel No.	4	01500040	0.5	100	13.6	17.0	18	36	
KE-100 Channel No.	5*	01500050	0.5	100	13.6	17.5	18.5	36	
KE-100 Channel No.	05*	01500500	0	100	13.6	17.5	18.5	36	
KE-100 Channel No.	05 05R***	01500500	0	100	13.6	17.5	18.5	35	
			-						
KE-100 Channel No.	055**/*	01500550	0	50	13.6	17.5	9.5	18	
KE-100 Channel No.	6	01500060	0.5	100	13.6	18.0	19	36	
KE-100 Channel No.	7	01500070	0.5	100	13.6	18.5	19.5	36	
KE-100 Channel No.	8	01500080	0.5	100	13.6	19.0	19.5	36	
KE-100 Channel No.	9	01500090	0.5	100	13.6	19.5	20	36	
KE-100 Channel No.	10*	01500100	0.5	100	13.6	20.0	21	36	
	010*	01501000		100	10.0	00.0		00	1
KE-100 Channel No.	010*	01501000	0	100	13.6	20.0	21	36	
KE-100 Channel No.	010R***	01501010	0	100	13.6	20.0	21	35	
KE-100 Channel No.	0105**/*	01501050	0	50	13.6	20.0	10.5	18	
KE-100 Channel No.	11	01500110	0.5	100	13.6	20.5	20.5	36	
KE-100 Channel No.	12	01500120	0.5	100	13.6	21.0	21	36	
KE-100 Channel No.	13	01500130	0.5	100	13.6	21.5	21.5	36	
KE-100 Channel No.	14	01500140	0.5	100	13.6	22.0	21.5	36	
KE-100 Channel No.	15*	01500150	0.5	100	13.6	22.5	22.5	36	
KE-100 Channel No.	16	01500160	0.5	100	13.6	23.0	23	36	
KE-100 Channel No.	17	01500170	0.5	100	13.6	23.5	23	36	
KE-100 Channel No.	18	01500180	0.5	100	13.6	24.0	23.5	36	
KE-100 Channel No.	19	01500190	0.5	100	13.6	24.5	24	36	
KE-100 Channel No.	20*	01500200	0.5	100	13.6	25.0	24.5	36	
KE-100 Channel No.	020*	01500000	0	100	13.6	25.0	25.5	36	
KE-100 Channel No.	020****	01502000	0	100	13.6	25.0	25.5	35	
KE-100 Channel No.	020R 0205**/*	01502010	0	50	13.6	25.0	25.5	18	
NE-100 Ondriner NO.	0200 /	01302030	10	1.00	13.0	20.0	11.2	10	
KE-100 Channel No.	060*	01504060	0	100	13.6	6.0	13.1	36	
KE-100 Channel No.	060R***	01504090	0	100	13.6	6.0	13.1	35	
KE-100 Channel No.	080*	01503080	0	100	13.6	8.0	13.3	36	
KE-100 Channel No.	080R***	01503090	0	100	13.6	8.0	13.3	35	
KE-100 Channel No.	0100*	01503000	0	100	13.6	10.0	14.4	36	
KE-100 Channel No.	0100R***	01503010	0	100	13.6	10.0	14.4	35	1

* Channel with mouldings for vertical outlet DA/OD 110

** Channel with sidewise perforations for the connection of t-junctions, elbow joints and cross- over joints and vertical outlet

*** Channel with vertical pipe socket DA/OD 110

Designation	Article	Lenght cm	Width cm	Height cm	Weight kg
KE-100 Sump unit vith dirt trap bucket outlets DA/OD 110 and 160 vith shaped NBR-rings	01506000	50	13.6	58.5	38.5
KE-100 Sump unit by height or channels up to No. 10 vith dirt trap bucket putlets DA/OD 110 and 160 vith shaped NBR-rings	01506010	50	13.6	45.0	21.8



Pipe socket							
DA/OD 110	01006800		0.2				
DA/OD 160	01006810		0.6				
KE-100 Closed end cap with black galvanised steel edge and UNILINK-joint							
for Channel No. 0-0205	01507000		1.6				
for Channel No. 060	01507400		0.9				
for Channel No. 080	01507800		1.0				
for Channel No. 0100	01507900		1.2				
KE-100 End cap with pipe sock with black galvanised steel edge		nt					
for Channel No. 0	01508000		1.0				
for Channel No. 5,05	01508050		1.1				
for Channel No. 10,010	01508100		1.2				
for Channel No. 20,020	01508200		1.4				
KE-100 End cap with pipe socket DA/OD 50							
with black galvanised steel edge	and UNILINK-joi	nt					
for Channel No. 080	01508800		0.4				
for Channel No. 0100	01508900		0.4				

KE-100 Step connector for compensating level difference	s	
	01107500	0.5

Load classes:

Slope type: Joint: Material: Nominal width: Width: Fastening:

A15, B125, C250, D400¹, E600¹ according DIN 19580 / EN 1433 (¹Exception: Cross-road drainage of busy roads) Sloping invert 0.5% or Stepped invert or Constant invert Direction-independent joint system UNILINK®, liquid-tight seal

Polymer concrete, with black cataphoretic dip coated steel edge rail, 6 mm edge width

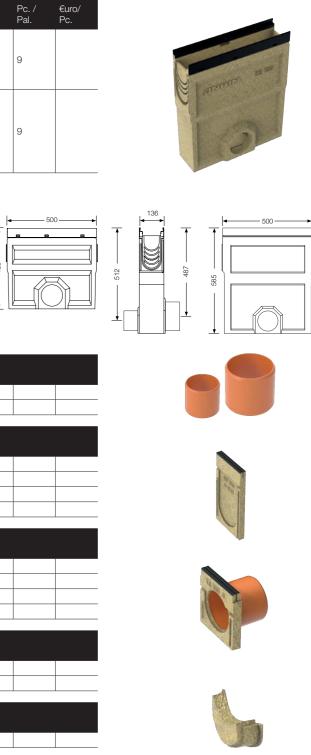
100 mm

136 mm

TwistLock-fastening

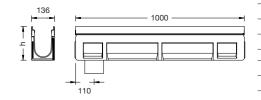
All prices are non-binding price recommendations and do not include the applicable VAT. We reserve the right to make technical modifications.

ANRIN DRAIN reinforced edge channels KE-100 with black cataphoretic dip coated steel edge rail with UNILINK joint and TwistLock fastening



ANRIN DRAIN reinforced edge channels KE-100 with stainless steel edge rail with UNILINK joint and TwistLock fastening







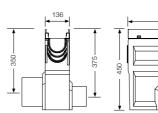
Designation		Article	Slope %	Lenght cm	Width cm	Height cm	Weight kg	Pc. / Pal.	€uro/ Pc.
KE-100 Channel No.	0*	01400000	0	100	13.6	15.0	17.5	36	
KE-100 Channel No.	0R***	01400410	0	100	13.6	15.0	17.5	35	
KE-100 Channel No.	005**/*	01400450	0	50	13.6	15.0	9.5	18	
KE-100 Channel No.	1	01400010	0.5	100	13.6	15.5	17.5	36	
KE-100 Channel No.	2	01400020	0.5	100	13.6	16.0	17.5	36	
KE-100 Channel No.	3	01400030	0.5	100	13.6	16.5	18.0	36	
KE-100 Channel No.	4	01400040	0.5	100	13.6	17.0	18.0	36	
KE-100 Channel No.	5*	01400050	0.5	100	13.6	17.5	18.5	36	
KE-100 Channel No.	05*	01400500	0	100	13.6	17.5	18.5	36	
KE-100 Channel No.	05 05R***	01400500	0	100	13.6	17.5	18.5	35	
			-						
KE-100 Channel No.	055**/*	01400550	0	50	13.6	17.5	9.5	18	
KE-100 Channel No.	6	01400060	0.5	100	13.6	18.0	19.0	36	
KE-100 Channel No.	7	01400070	0.5	100	13.6	18.5	19.5	36	
KE-100 Channel No.	8	01400080	0.5	100	13.6	19.0	19.5	36	
KE-100 Channel No.	9	01400090	0.5	100	13.6	19.5	20.0	36	
KE-100 Channel No.	10*	01400100	0.5	100	13.6	20.0	21.0	36	
KE-100 Channel No.	010*	01401000	0	100	13.6	20.0	21.0	36	
KE-100 Channel No.	010B***	01401010	0	100	13.6	20.0	21.0	35	
KE-100 Channel No.	0105**/*	01401050	0	50	13.6	20.0	10.5	18	
	1	1	1	1		1	1	1	
KE-100 Channel No.	11	01400110	0.5	100	13.6	20.5	20.5	36	
KE-100 Channel No.	12	01400120	0.5	100	13.6	21.0	21.0	36	
KE-100 Channel No.	13	01400130	0.5	100	13.6	21.5	21.5	36	
KE-100 Channel No.	14	01400140	0.5	100	13.6	22.0	21.5	36	
KE-100 Channel No.	15*	01400150	0.5	100	13.6	22.5	22.5	36	
KE-100 Channel No.	16	01400160	0.5	100	13.6	23.0	23.0	36	
KE-100 Channel No.	17	01400170	0.5	100	13.6	23.5	23.0	36	
KE-100 Channel No.	18	01400180	0.5	100	13.6	24.0	23.5	36	
KE-100 Channel No.	19	01400190	0.5	100	13.6	24.5	24.0	36	
KE-100 Channel No.	20*	01400200	0.5	100	13.6	25.0	24.5	36	
KE-100 Channel No.	020*	01402000	0	100	13.6	25.0	25.5	36	
KE-100 Channel No.	020R***	01402010	0	100	13.6	25.0	25.5	35	
KE-100 Channel No.	0205**/*	01402050	0	50	13.6	25.0	25.5	18	-
KE-100 Channel No.	060*	01404060	0	100	13.6	6.0	13.1	36	
KE-100 Channel No.	060R***	01404090	0	100	13.6	6.0	13.1	35	
KE-100 Channel No.	080*	01403080	0	100	13.6	8.0	13.3	36	
KE-100 Channel No.	080R***	01403090	0	100	13.6	8.0	13.3	35	
KE-100 Channel No.	0100*	01403000	0	100	13.6	10.0	14.4	36	
KE-100 Channel No.	0100R***	01403010	0	100	13.6	10.0	14.4	35	

* Channel with mouldings for vertical outlet DA/OD 110

** Channel with sidewise perforations for the connection of t-junctions, elbow joints and cross- over joints and vertical outlet

*** Channel with vertical pipe socket DA/OD 110

Designation	Article	Lenght cm	Width cm	Height cm	Weight kg
KE-100 Sump unit with dirt trap bucket outlets DN 100 and 160 with shaped NBR-rings	01406000	50	13.6	58.5	38.5
KE-100 Sump unit low height for channels up to No.10 with dirt trap bucket outlets DA/ OD 110 and 160 with shaped NBR-rings	01406010	50	13.6	45.0	21.8



DA/OD 110	01006800	0.2
DA/OD 160	01006810	0.6
KE-100 Closed end cap		
with stainless steel edge and for Channel No. 0-0205	UNILINK-joint	1.6
with stainless steel edge and	•	1.6
with stainless steel edge and for Channel No. 0-0205	01407000	

KE-100 End cap with pipe socket DA/OD 110 with stainless steel edge and UNILINK-joint						
for Channel No. 0	01408000		1.0			
for Channel No. 5,05	01408050		1.1			
for Channel No. 10,010	01408100		1.2			
for Channel No. 20,020	01408200		1.4			

KE-100 End cap with pipe socket DA/OD 50 with stainless steel edge and UNILINK-joint with galvanised steel edge							
for Channel No. 080	01408800		0.4				
for Channel No. 0100	01408900		0.4				

KE-100 Step connector or compensating level differences	3	
	01107500	0.5

Load classes:

Slope type: Joint: Material: Nominal width: Width: Fastening:

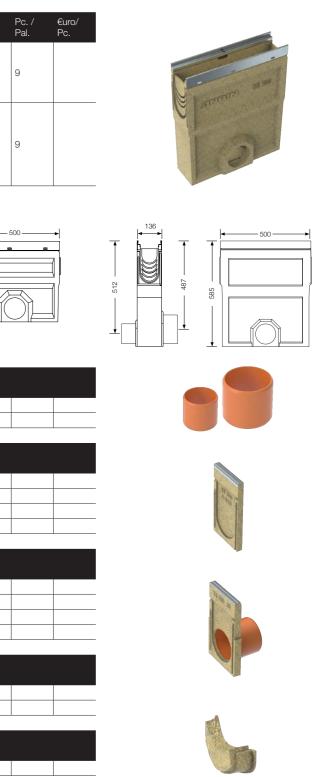
A15, B125, C250, D400¹, E600¹ according DIN 19580 / EN 1433 (¹Exception: Cross-road drainage of busy roads) Sloping invert 0.5% or Stepped invert or Constant invert Direction-independent joint system UNILINK®, liquid-tight seal

Polymer concrete, with stainless steel edge rail, 6 mm edge width 100 mm 136 mm

TwistLock-fastening

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ANRIN DRAIN reinforced edge channels KE-100 with stainless steel edge rail with UNILINK joint and TwistLock fastening



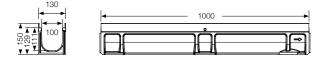
ANRIN DRAIN Reinforced edge channels KC-100 with galvanised steel edge rail, 2 mm with UNILINK-joint and TwistLock-fastening

Designation		Article	Slope %	Lenght cm	Width cm	Height cm	Weight kg	Pc. / Pal.	€uro/ Pc.
KC-100 Channel No.	0*	01800000	0	100	13.0	15.0	12.4	36	
KC-100 Channel No.	0100*	01803000	0	100	13.0	10.0	8.3	36	

Designation	Article	Lenght cm	Width cm	Height cm	Weight kg
KC-100 Sump unit with dirt trap bucket Outlets DN 100 and 160 with shaped NBR-rings	01806000	50	13.0	45.0	19.3

 * Channel with mouldings for vertical outlet DA/OD 110







Pipe socket		
DA/OD 110	01006800	 0.2
DA/OD 160	01006810	0.6
KC-100 Closed end cap with galvanised steel edge rai	· · ·	1.6
for Channel No. 0	01807000	1.6
for Channel No. 0100	01807900	0.9
KC-100 End cap with pipe so with galvanised steel edge rai		
for Channel No. 0	01808000	

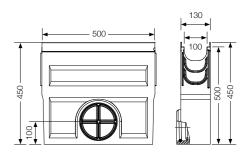
Load classes: Slope type: Joint: Material: Nominal width: Width: Fastening:

A15, B125, C250 according DIN 19580 / EN 1433 Constant invert Direction-independent joint system UNILINK® Polymer concrete, with galvanised edge rail, 2 mm edge width 100 mm 130 mm TwistLock-fastening

All prices are non-binding price recommendations and do not include the applicable VAT. We reserve the right to make technical modifications.

ANRIN DRAIN Reinforced edge channels KC-100 with galvanised steel edge rail, 2 mm with UNILINK-joint and TwistLock-fastening













Slotted steel grating, Double slotted steel grating, galvanised, stainless steel, Load classes: A15, C250, Lenght: 50 cm, 100 cm, SW 10 mm



Mesh grating, galvanised, stainless steel Load classes: B125, C250, D400, Lenght: 50 cm, 100 cm MW 30 x 14 mm / 30 x 10 mm / 20 x 14 mm



Slotted steel grating, OvalGrip Design, plastic, gray Load class: B125, Lenght: 50 cm, SW 8 mm



Slotted steel grating SW 10, cast iron, cataphoretic dip coating Load class: C250, Lenght: 50 cm, SW 10 mm



Perforated grating, galvanised, stainless steel Load classes: A15, C250, Lenght: 50 cm, 100 cm, Ø 6 mm



Longitudinal profile grating, stainless steel Load classes: B125, D400, Lenght: 50 cm, 100 cm, SW 5 mm



Slotted steel grating, OvalGrip Design, plastic, black Load class: C250, Lenght: 50 cm, SW 8 mm



Slotted steel grating, OvalGrip Design, cast iron, cataphoretic dip coating Load classes: C250, E600*, Lenght: 50 cm, SW 10 mm



Longitudinal-bar grating, cast iron, cataphoretic dip coating Load class: D400*, Lenght: 50 cm, MW 25 x 10 mm



Design grating, CELTIC, cast iron, uncoated Load class: C250, Lenght: 50 cm, SW 10 mm



Slotted steel grating, MASSIV 32, cast iron, uncoated Load class: E600*, Lenght: 50 cm, SW 11 mm Only suitable for KE-100.

* Exception: Cross-road drainage of busy roads SW = slot width / MW = mesh width

* Exception: Cross-road drainage of busy roads SW = slot width / MW = mesh width

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Design grating, LEAF, cast iron, uncoated Load class: **C250**, Lenght: 50 cm, SW 5 - 9 mm



Slotted steel grating, HEELGUARD, cast iron, coated in black Load class: D400*, Lenght: 50 cm, SW 6 mm



Cast iron grating, WIRE Design, cast iron, cataphoretic dip coating Load class: D400*, Lenght: 50 cm, SW 5 mm

KF-100, KE-100 and KC-100





KF-100, KE-100 and KC-100



KF-100, KE-100 and KC-100



Double slotted steel grating,	01004600	100	12.3	280	5.0	200	
galvanised, SW 10 mm	01004620	50	12.3	280	2.5	50	
Double slotted steel grating,	01004640	100	12.3	280	5.0	200	
stainless steel, SW 10 mm	01004660	50	12.3	280	2.5	50	
Mesh grating, galvanised MW 30 x 10 mm	01004500	100	12.3	770	4.2	200	
	01004520	50	12.3	770	2.2	50	
Mesh grating, stainless steel	01004540	100	12.3	770	4.2	200	
MW 20 x 14 mm	01004560	50	12.3	770	2.1	50	
Perforated grating,	01004700	100	12.3	178	4.6	200	
galvanised, Ø 6 mm	01004720	50	12.3	178	2.3	50	

50

12.3

178

2.4

50

Lenght Width Inlet Ø

12.3

12.3

12.3

12.3

12.3

12.3

12.3

12.3

12.3

12.3

12.3

12.3

100

100

50

100

50

100

100

50

100

50

50

50

cm²/m

280

280

280

280

178

178

178

870

870

532

532

338

Article

01004200

01004220

01004300

01004320

01004440

01004460

01004441

01004100

01004120

01004250

01004270

01004140

01004760

Designation

Load class A15

Slotted steel grating, galvanised, SW 10 mm

Slotted steel grating, stainless steel, SW 10 mm

Perforated grating, galvanised, Ø 6 mm

Perforated grating,

galvanised, Ø 6 mm

Load class B125

Mesh grating, galvanised MW 30 x 14 mm

Longitudinal profile grating, stainless steel, SW 5 mm

Slotted steel grating, plastic OvalGrip Design SW 8 mm, color gray

Perforated grating, galvanised, Ø 6 mm Weight

kg

2.4

1.2

2.4

1.2

1.2

0.6

1.2

2.8

1.5

4.1

2.1

1.1

Pc. / Pal.

200

50

200

50

200

50

200

200

50

200

50

200

€uro/ Pc.

Designation	Article	Lenght cm	Width cm	Inlet Ø cm²/m	Weight kg	Pc. / Pal.	€uro/ Pc.
Load class C250							
Slotted steel grating, GJS, cataphoretic dip coating, SW 10 mm	01005021	50	12.3	350	5,8	200	
Slotted steel grating, cast iron GJS, OvalGrip Design, cataphoretic dip coating, SW 10 mm	01005060	50	12.3	420	3.6	200	
Slotted steel grating, plastic OvalGrip Design, SW 8 mm, color black	01004510	50	12.3	338	1.1	200	
Design grating, LEAF cast iron, uncoated, SW 9 mm	01004470	50	12.3	114	4.1	200	
Design grating, CELTIC cast iron, uncoated SW 10 mm	01004480	50	12.3	222	3.9	200	
Load class D400 ¹							
Longitudinal profile grating,	01004930	100	12.3	505	5.2	200	
stainless steel, SW 5 mm	01004931	50	12.3	505	2.6	50	
Mesh grating, galvanised MW 20 x 14 mm	01004900	100	12.3	720	5.2	200	
IVIVV 20 X 14 MM	01004920	50	12.3	720	2.6	50	
Mesh grating, stainless steel	01004940	100	12.3	720	4.2	200	
MW 20 x 14 mm	01004960	50	12.3	720	2.7	50	
Longitudinal-bar grating, GJS, cataphoretic dip coating, MW 25 x 10 mm	01004970	50	12.3	420	4.1	200	
Slotted steel grating, HEELGUARD GJS, SW 6 mm	01004980	50	12.3	360	3.8	200	
cast ironrost, WIRE Design GJS, cataphoretic dip coating, SW 5 mm	01004971	50	12.3	282	3.8	200	
Load class E600 ¹							
Slotted steel grating, GJS OvalGrip Design, cataphoretic dip coating, SW 10 mm	01005120	50	12.3	420	5.0	200	
Design grating, MASSIV 32*, cast iron GJS, uncoated, SW 11 mm Only suitable for KE-100.	01005130	50	13.5	370	5.8	200	

¹ Exception: Cross-road drainage of busy roads

All prices are non-binding price recommendations and do not include the applicable VAT. We reserve the right to make technical modifications.

Abdeckroste with TwistLock für Reinforced edge channels NW 100

KF-100, KE-100 and KC-100



KF-100, KE-100

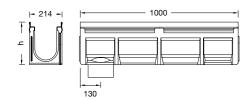


KF-100, KE-100



ANRIN DRAIN Reinforced edge channels KE-150 with galvanised steel edge rail with UNILINK-joint and SnapLock-fastening







*

**

vertical outlet

Designation		Article	Slope %	Lenght cm	Width cm	Height cm	Weight kg	Pc. / Pal.	€uro/ Pc.
KE-150 Channel No.	0*	01111000	0	100	21.4	22.0	33.0	20	
KE-150 Channel No.	0R***	01111010	0	100	21.4	22.0	33.0		
KE-150 Channel No.	005**/*	01111050	0	50	21.4	22.0	17.9		
KE-150 Channel No.	1*	01110010	0.5	100	21.4	22.5	30.3	15	
KE-150 Channel No.	2*	01110020	0.5	100	21.4	23.0	30.6	15	
KE-150 Channel No.	3*	01110030	0.5	100	21.4	23.5	30.9	15	
KE-150 Channel No.	4*	01110040	0.5	100	21.4	24.0	31.2	15	
KE-150 Channel No.	5*	01110050	0.5	100	21.4	24.5	31.5	15	
KE-150 Channel No.	6*	01110060	0.5	100	21.4	25.0	31.8	15	
KE-150 Channel No.	7*	01110070	0.5	100	21.4	25.5	32.1	15	
KE-150 Channel No.	8*	01110080	0.5	100	21.4	26.0	32.4	15	
KE-150 Channel No.	9*	01110090	0.5	100	21.4	26.5	32.7	15	
KE-150 Channel No.	10*	01110100	0.5	100	21.4	27.0	33.0	15	
KE-150 Channel No.	010*	01112000	0	100	21.4	27.0	35.6	15	
KE-150 Channel No.	010R***	01112010	0	100	21.4	27.0	36.5		
KE-150 Channel No.	0105*/**	01112050	0	50	21.4	27.0	19.0		
KE-150 Channel No.	11*	01110110	0.5	100	21.4	27.5	35.5	15	
KE-150 Channel No.	12*	01110120	0.5	100	21.4	28.0	35.8	15	
KE-150 Channel No.	13*	01110130	0.5	100	21.4	28.5	36.1	15	
KE-150 Channel No.	14*	01110140	0.5	100	21.4	29.0	36.4	15	
KE-150 Channel No.	15*	01110150	0.5	100	21.4	29.5	36.7	15	
KE-150 Channel No.	16*	01110160	0.5	100	21.4	30.0	37.0	15	
KE-150 Channel No.	17*	01110170	0.5	100	21.4	30.5	37.3	15	
KE-150 Channel No.	18*	01110180	0.5	100	21.4	31.0	37.6	15	
KE-150 Channel No.	19*	01110190	0.5	100	21.4	31.5	37.9	15	
KE-150 Channel No.	20*	01110200	0.5	100	21.4	32.0	38.2	15	
KE-150 Channel No.	020*	01113000	0	100	21.4	32.0	38.6	15	
KE-150 Channel No.	020R***	01113010	0	100	21.4	32.0	38.6		
KE-150 Channel No.	0205*/**	01113050	0	50	21.4	32.0	20.9		
KE-150 Channel No.	150P****	01114000	0	100	21.4	13.0	20.1	20	
KE-150 Channel No.	150PR*****	01114050	0	100	21.4	13.0	20.1		
	0.170*	0111100		100	01.4	47.0	00.0		
KE-150 Channel No.	0170*	01114100	0	100	21.4	17.0	20.9		

Channel with sidewise perforations for the connection of t-junctions, elbow joints and cross- over joints and

Designation	Article	Lenght cm	Width cm	Height cm	Weight kg
KE-150 Sump unit with dirt trap bucket Outlets DA/OD 160 and 200 with shaped NBR-rings	01116000	50	21.4	62.0	54.0

Note: ANRIN DRAIN system Sump assembly with outlet DA/OD 160, 200 height 1075 mm and 1475 mm see Page 55!

Pipe socket		
DA/OD 110	03206810	0.6
DA/OD 160	03206820	0.8

KE-150 Closed end cap with galvanised steel edge and UNILINK-joint								
for Channel No. 0 - 0205	03217000		1.5					
for Channel No. 0	03217050		1.9					
for Channel No. 150P, PR	03217400		1.1					
for Channel No. 0170	03217600		1.2					

KE-150 End cap with pipe socket DA/OD 160 with galvanised steel edge and UNILINK-joint						
for Channel No. 0	03218100		1.5			
for Channel No. 10,010	03218200		1.5			
for Channel No. 20,020	03218300		2.0			
for Channel No. 150P	03218400		0.6			
with pipe socket DA/OD 70						

KE-150 Step connector for compensating level difference	s	
	03217500	0.5

Note: Matching end caps with cast iron edge can be found in chapter SF-150 on page 40

and	classes.	

Slope type: Joint: Material: Nominal width: Width: Fastening:

A15, B125, C250, D400¹, E600¹ according DIN 19580 / EN 1433 (¹Exception: Cross-road drainage of busy roads) Sloping invert 0.5% or Stepped invert or Constant invert Direction-independent joint system UNILINK®, liquid-tight seal Polymer concrete, with galvanised steel edge rails, 6 mm edge width

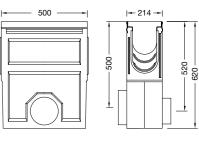
Channel with mouldings for vertical outlet DA/OD 160

*** Channel with vertical pipe socket DA/OD 160 **** Channel with mouldings for vertical outlet DA/OD 110 ***** Channel with vertical pipe socket DA/OD 110 Optional with black steel edge rail KTL.

150 mm 214 mm SnapLock-fastening All prices are non-binding price recommendations and do not include the applicable VAT. We reserve the right to make technical modifications.

ANRIN DRAIN Reinforced edge channels KE-150 with galvanised steel edge rail with UNILINK-joint and SnapLock-fastening

Pc. / Pal.	€uro/ Pc.	-
7		

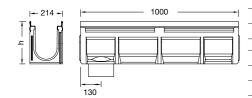


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	I



ANRIN DRAIN Reinforced edge channels KE-150 with stainless steel edge rail with UNILINK-joint and SnapLock-fastening







*

Designation		Article	Slope %	Lenght cm	Width cm	Height cm	Weight kg	Pc. / Pal.	€uro/ Pc.
KE-150 Channel No.	0*	01411000	0	100	21.4	22.0	33.0	20	
KE-150 Channel No.	0R***	01411010	0	100	21.4	22.0	33.0		
KE-150 Channel No.	005**/*	01411050	0	50	21.4	22.0	17.9		
KE-150 Channel No.	1*	01410010	0.5	100	21.4	22.5	30.3	15	
KE-150 Channel No.	2*	01410010	0.5	100	21.4	23.0	30.6	15	
KE-150 Channel No.	3*	01410020	0.5	100	21.4	23.0	30.9	15	
KE-150 Channel No.	4*	01410030	0.5	100	21.4	23.5	31.2	15	
						-	-	-	
KE-150 Channel No.	5*	01410050	0.5	100	21.4	24.5	31.5	15	
KE-150 Channel No.	6*	01410060	0.5	100	21.4	25.0	31.8	15	
KE-150 Channel No.	7*	01410070	0.5	100	21.4	25.5	32.1	15	
KE-150 Channel No.	8*	01410080	0.5	100	21.4	26.0	32.4	15	
KE-150 Channel No.	9*	01410090	0.5	100	21.4	26.5	32.7	15	
KE-150 Channel No.	10*	01410100	0.5	100	21.4	27.0	33.0	15	
KE-150 Channel No.	010*	01412000	0	100	21.4	27.0	35.6	15	
KE-150 Channel No.	010R***	01412010	0	100	21.4	27.0	35.5		
KE-150 Channel No.	0105**/*	01412050	0	50	21.4	27.0	19.0		
KE-150 Channel No.	11*	01410110	0.5	100	21.4	27.5	35.5	15	
KE-150 Channel No.	12*	01410120	0.5	100	21.4	28.0	35.8	15	
KE-150 Channel No.	13*	01410120	0.5	100	21.4	28.5	36.1	15	
KE-150 Channel No.	13		0.5		21.4	20.5	36.4	15	
KE-150 Channel No.	15*	01410140	0.5	100	21.4	29.0	36.7	15	
	-							-	
KE-150 Channel No.	16*	01410160	0.5	100	21.4	30.0	37.0	15	
KE-150 Channel No.	17*	01410170	0.5	100	21.4	30.5	37.3	15	
KE-150 Channel No.	18*	01410180	0.5	100	21.4	31.0	37.6	15	
KE-150 Channel No.	19*	01410190	0.5	100	21.4	31.5	37.9	15	
KE-150 Channel No.	20*	01410200	0.5	100	21.4	32.0	38.2	15	
KE-150 Channel No.	020*	01413000	0	100	21.4	32.0	38.6	15	
KE-150 Channel No.	020R***	01413010	0	100	21.4	32.0	38.9		
KE-150 Channel No.	0205**/*	01413050	0	50	21.4	32.0	20.9		
KE-150 Channel No.	150P****	01414000	0	100	21.4	13.0	20.1	20	
KE-150 Channel No.	150PB*****	01414050	0	100	21.4	13.0	20.1	24	
	IJUEN	01414000		100	21.4	13.0	20.1	24	
KE-150 Channel No.	0170*	01414100	0	100	21.4	17.0	20.9		

Channel with mouldings for vertical outlet DA/OD 160 Channel with sidewise perforations for the connection of t-junctions, elbow joints and cross- over joints and

Designation	Article	Lenght cm	Width cm	Height cm	Weight kg	Pc. / Pal.	€uro/ Pc.
KE-150 Sump unit with dirt trap bucket Outlets DA/OD 160 and 200 with shaped NBR-rings	01416000	50	21.4	62.0	54.0	7	
	1	I	1		1	1	

Note: ANRIN DRAIN system Sump assembly with outlet DA/OD 160, 200 height 1075 mm and 1475 mm see Page 55!

Pipe socket		
DA/OD 160	03206810	0.6
DA/OD 200	03206820	0.8

KE-150 Closed end cap with stainless steel edge rail and UNILINK-joint					
for Channel No. 0	01417050		1.5		
for Channel No. 0 - 0205	01417000		1.5		
for Channel No. 150P, PR	01417400		1.3		
for Channel No. 0170	01417600		1.3		

KE-150 End cap with Pipe socket DA/OD 160 with stainless steel edge rail and UNILINK-joint					
for Channel No. 0	01418100		1.5		
for Channel No. 10,010	01418200		1.5		
for Channel No. 20,020	01418300		2.0		
for Channel No. 150P	01418400		1.5		
with Pipe socket DA/OD 70					

KE-150 Step connector for compensating level differences	S	
	03217500	0.5

Load classes:

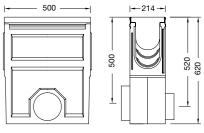
Slope type: Joint: Material: Nominal width: Width: Fastening:

A15, B125, C250, D400¹, E600¹ according DIN 19580 / EN 1433 ('Exception: Cross-road drainage of busy roads) Sloping invert 0.5% or Stepped invert or Constant invert Direction-independent joint system UNILINK[®], liquid-tight seal Polymer concrete, with stainless steel edge rail. 6 mm edge width

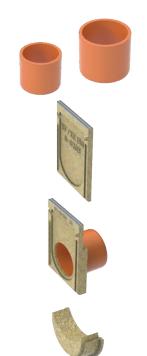
 Channel with sidewise perforations for the connection of vertical outlet
 Channel with vertical pipe socket DA/OD 160
 Channel with mouldings for vertical outlet DA/OD 110
 Channel with vertical pipe socket DA/OD 110

Direction-independent joint system UNILINK[®], liquid-tight seal Polymer concrete, with stainless steel edge rail, **6 mm edge width** 150 mm 214 mm SnapLock-fastening All prices are non-binding price recommendations and do not include the applicable VAT. We reserve the right to make technical modifications.

ANRIN DRAIN Reinforced edge channels KE-150 with stainless steel edge rail with UNILINK-joint and SnapLock-fastening









Mesh grating, galvanised, stainless steel Load classes: **C250, D400*** Lenght: 50 cm, 100 cm, MW 30 x 10 mm / 20 x 20 mm



cast iron-Slotted steel grating with OvalGrip Design, cast iron GJS, cataphoretic dip coating Load classes: **D400*, E600*** Lenght: 50 cm, SW 12 mm



Slotted steel grating, HEELGUARD, cast iron GJS, coated in black Load class: D400* Lenght: 50 cm, SW 6 mm



Longitudinal profile grating, stainless steel Load class: C250 Lenght: 50 cm, 100 cm, SW 5 mm



Longitudinal-bar grating, cast iron GJS, cataphoretic dip coating Load classes: **D400*, E600*** Lenght: 50 cm, MW 25 x 11 mm



cast iron grating, WIRE Design, cast iron GJS, cataphoretic dip coating Load class: D400* Lenght: 50 cm, SW 5 mm

Designation	Article	Lenght cm	Width cm	Inlet Ø cm²/m	Weight kg
Load class C250					
Mesh grating	01114500	100	20.0	1240	9.8
galvanised, MW 30 x 10	01114520	50	20.0	1240	4.4
		1			1
Mesh grating	01114540	100	20.0	1240	9.5
stainless steel, MW 20 x 20	01114560	50	20.0	1240	4.9
Longitudinal profile grating	01114640	100	20.0	814	9.5
stainless steel, SW 5 mm	01114660	50	20.0	814	4.9
Load class D400 ¹					
Mesh grating	01115300	100	20.0	1170	9.8

Mesh grating	01115300	100	20.0	1170	9.8
galvanised, MW 20 x 20	01115320	50	20.0	1170	5.0
Mesh grating	01115400	100	20.0	1170	9.5
stainless steel, MW 20 x 20	01115420	50	20.0	1170	4.9
Cast iron-Slotted steel grating	01115220	50	20.0	760	7.1
with OvalGrip Design cast iron GJS, cataphoretic dip coating, SW 12 mm					
Cast iron grating	01115630	50	20.0	440	7.0
WIRE-Design cast iron GJS, cataphoretic dip coating, SW 5 mm					
Longitudinal-bar grating cast iron GJS,	01115620	50	20.0	700	7.8
cataphoretic dip coating, MW 25 x 11 mm					
Slotted steel grating, HEELGUARD	01115230	50	20.0	430	8.0
cast iron GJS, SW 6 mm					

Load class E6001							
aget iron Clotted steel grating	01115120	50	20.0	760	9.3	96	
cast iron-Slotted steel grating with OvalGrip Design cast iron GJS, cataphoretic dip coating, SW 12 mm	01113120	50	20.0	760	9.0	90	
Longitudinal-bar grating cast iron GJS	01115520	50	20.0	700	7.8	96	
cataphoretic dip coating, MW 25 x 11 mm							

* Exception: Cross-road drainage of busy roads SW = slot width / MW = mesh width

¹ Exception: Cross-road drainage of busy roads

All prices are non-binding price recommendations and do not include the applicable VAT. We reserve the right to make technical modifications.

ANRIN DRAIN Reinforced edge channels KE-150 with UNILINK-joint and SnapLock-fastening

Pc. / Pal.	€uro/ Pc.
96	
96	
96	
96	
96	
96	

96	
96	
96	
96	
96	
96	
96	
96	









ANRIN DRAIN Reinforced edge channels KE-200 with galvanised steel edge rail with UNILINK-joint and SnapLock-fastening

Designation		Article	Slope %	Lenght cm	Width cm	Height cm	Weight kg	Pc. / Pal.	€uro/ Pc.
KE-200 Channel No.	0*	01120000	0	100	26.4	29.0	43.0	9	
KE-200 Channel No.	0R***	01120020	0	100	26.4	29.0	43.0		
KE-200 Channel No.	005*/**	01120050	0	50	26.4	29.0	24.9		
KE-200 Channel No.	010*	01121000	0	100	26.4	34.0	38.0		

Designation	Article	Lenght cm	Width cm	Height cm	Weight kg
KE-200 Sump unit with galvanised mud bucket and Outlets DA/OD 160 and 200 with shaped NBR-rings	01126000	50	26.4	70.0	59.8

Channel with mouldings for vertical outlet DA/OD 160 Channel with sidewise perforations for the connection of t-junctions, elbow joints and cross- over joints and vertical outlet Channel with vertical pipe socket DA/OD 160

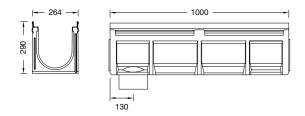


KE-200 Channel No.	200P****	01124000	0	100	26.4	13.0	22.2	18	
KE-200 Channel No.	200PR****	01124010	0	100	26.4	13.0	22.2		
KE-200 Channel No.	0240*	01120240	0	100	26.4	24.0	31.0		

**** Channel with mouldings for vertical outlet DA/OD 110

***** Channel with vertical pipe socket DA/OD 110

Optional with black steel edge rail KTL.



Note:

ANRIN DRAIN system Sump assembly with outlet DA/OD 160, 200 height 1075 mm and 1475 mm see Page 55!

Pipe socket		
DA/OD 160	03206810	0.6
DA/OD 200	03206820	0.8

KE-200 Closed end cap with galvanised steel edge and UNILINK-joint										
for Channel No. 0,0240	03227050		3.8							
for Channel No. 200P	03227400		2.8							
for Channel No. 010	03227000									

KE-200 End cap with Pipe socket with galvanised steel edge and UNILINK-joint									
for Channel No. 0	03228000		3.5						
with Pipe socket DA/OD 160									
for Channel No. 010	03228100		5.0						
with Pipe socket DA/OD 160									
for Channel No. 200P	03228500		1.7						
with Pipe socket DA/OD 70									

KE-200 Step connector for compensating level difference	es	
	01207500	0.7

Note: Matching end caps with cast iron edge can be found in chapter SF-200 on page 42

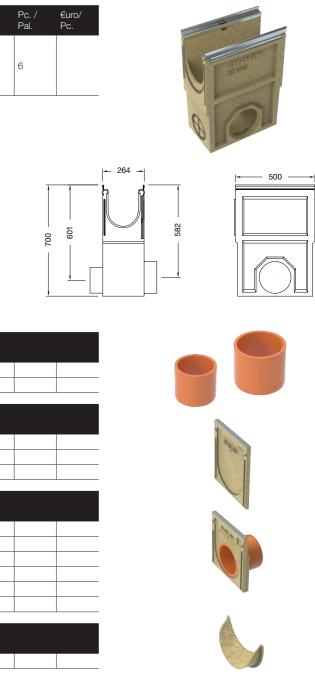
Load classes:

Slope type: Joint: Material: Nominal width: Width: Fastening:

A15, B125, C250, D400¹, E600¹ according DIN 19580 / EN 1433 (¹Exception: Cross-road drainage of busy roads) Constant invert, Stepped invert Direction-independent joint system UNILINK®, liquid-tight seal Polymer concrete, with galvanised steel edge rails, 6 mm edge width 200 mm 264 mm SnapLock-fastening

All prices are non-binding price recommendations and do not include the applicable VAT. We reserve the right to make technical modifications.

ANRIN DRAIN Reinforced edge channels KE-200 with galvanised steel edge rail with UNILINK-joint and SnapLock-fastening



ANRIN DRAIN Reinforced edge channels KE-200 with stainless steel edge rail with UNILINK-joint and SnapLock-fastening

Designation		Article	Slope %	Lenght cm	Width cm	Height cm	Weight kg	Pc. / Pal.	€uro/ Pc.
KE-200 Channel No.	0*	01420000	0	100	26.4	29.0	43.0	9	
KE-200 Channel No.	0R***	01420020	0	100	26.4	29.0	43.0		
KE-200 Channel No.	005*/**	01420050	0	50	26.4	29.0	24.9		
KE-200 Channel No.	010*	01421000	0	100	26.4	34.0	38.0		

Designation	Article	Lenght cm	Width cm	Height cm	Weight kg
KE-200 Sump unit			GIT		Ng
With dirt trap bucket and Outlets DA/OD 160 and 200 with shaped NBR-rings	01426000	50	26.4	70.0	59.8

Channel with mouldings for vertical outlet DA/OD 160

Channel with sidewise perforations for the connection of t-junctions, elbow joints and cross- over joints and vertical outlet

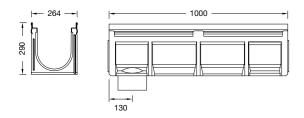
Channel with vertical pipe socket DA/OD 160



KE-200 Channel No.	200P****	01424000	0	100	26.4	13.0	22.2	18	
KE-200 Channel No.	200PR*****	01424010	0	100	26.4	13.0	22.2		
KE-200 Channel No.	0240*	01420240	0	100	26.4	24.0	31.0		

**** Channel with mouldings for vertical outlet DA/OD 110 ***** Channel with vertical pipe socket DA/OD 110

Optional with black steel edge rail KTL.



Note: ANRIN DRAIN system Sump assembly with outlet DA/OD 160, 200 height 1075 mm and 1475 mm see Page 55!

Pipe socket		
DA/OD 160	03206810	0.6
DA/OD 200	03206820	0.8

KE-200 Closed end cap with stainless steel edge rail and	UNILINK-joint	
for Channel No. 0,0240	01427000	3.8
for Channel No. 200P	01427400	2.8
for Channel No. 010	01427010	

KE-200 End cap with Pipe sock with stainless steel edge rail and		
for Channel No. 0	01428000	3.5
with Pipe socket DA/OD 160		
for Channel No. 010	01428100	5.0
with Pipe socket DA/OD 160		
for Channel No. 200P	01428500	1.7
with Pipe socket DA/OD 70		

KE-200 Step connector for compensating level difference	s	
	01207500	0.7

Load classes:

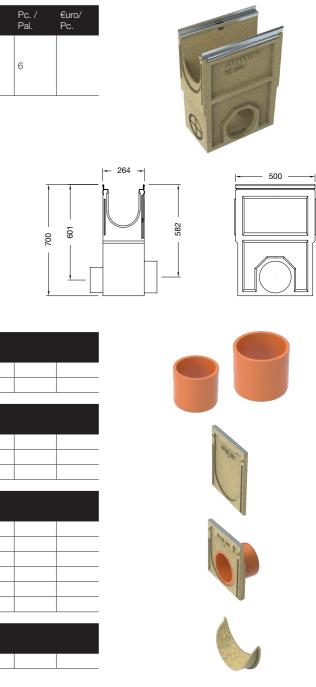
Slope type: Joint: Material: Nominal width: Width: Fastening:

A15, B125, C250, D400¹, E600¹ according DIN 19580 / EN 1433 (¹Exception: Cross-road drainage of busy roads) Constant invert, Stepped invert Direction-independent joint system UNILINK®, liquid-tight seal Polymer concrete, with stainless steel edge rail, 6 mm edge width 200 mm 264 mm

SnapLock-fastening

All prices are non-binding price recommendations and do not include the applicable VAT. We reserve the right to make technical modifications.

ANRIN DRAIN Reinforced edge channels KE-200 with stainless steel edge rail with UNILINK-joint and SnapLock-fastening





Slotted steel grating, HEELGUARD, cast iron GJS, cataphoretic dip coating, coated in black Load classes: **D400***, Lenght: 50 cm, SW 6 mm

* Exception: Cross-road drainage of busy roads SW = slot width / MW = mesh width

Designation	Article	Lenght cm	Width cm	Inlet Ø cm²/m	Weight kg
Load class C250					
Mesh grating	01124500	100	25.0	1640	10.8
galvanised, MW 30 x 20	01124520	50	25.0	1640	5.2
Mesh grating	01124540	100	25.0	1640	9.7
stainless steel, MW 30 x 20	01124560	50	25.0	1640	5.1

Load class D4001

Mesh grating	01125300	100	25.0	1566	13.8
galvanised, MW 20 x 20	01125320	50	25.0	1566	6.8
Mesh grating	01125400	100	25.0	1566	12.6
stainless steel, MW 20 x 20	01125420	50	25.0	1566	6.5
Cast iron-slotted steel grating	01125220	50	25.0	990	11.5
with OvalGrip Design cast iron GJS, cataphoretic dip coating, SW 12 mm					
Slotted steel grating, HEELGUARD	01125230	50	25.0	560	9.3
cast iron GJS, SW 6 mm					

Load class **E600**1

Cast iron-slotted steel grating	01125120	50	25.0	990	11.9
with OvalGrip Design cast iron GJS, cataphoretic dip coating, SW 12 mm					

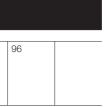
¹ Exception: Cross-road drainage of busy roads

All prices are non-binding price recommendations and do not include the applicable VAT. We reserve the right to make technical modifications.

Cover gratings with SnapLock-fastening for Reinforced edge channels KE-200

Pc. / Pal.	€uro/ Pc.
96	
96	
96	
96	

96	
96	
96	
96	
96	
96	









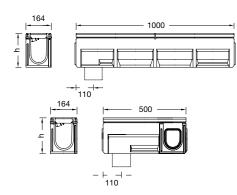
SF-100, SF-150, SF-200, SF-300

Channel drainage for the load classes **D400** to **F900**

ANRIN DRAIN Heavy duty channels

ANRIN DRAIN heavy duty channels SF-100 with UNILINK-joint and RapidLock-fastening channels with black cataphoretic dip coated steel edge rail, incl. cast iron slotted grating cl. F9001







Designation		Article	Slope %	Lenght cm	Width cm	Height cm	Weight kg	Pc. / Pal.	€uro/ Pc.
SF-100 Channel No.	0*	03201000	0	100	16.4	16.5	36.0	25	
SF-100 Channel No.	0R***	03201010	0	100	16.4	16.5	36.0	25	
SF-100 Channel No.	005**/*	03201050	0	50	16.4	16.5	19.0	10	
SF-100 Channel No.	1*	03200010	0.5	100	16.4	17.0	36.0	25	
SF-100 Channel No.	2*	03200020	0.5	100	16.4	17.5	36.4	25	
SF-100 Channel No.	3*	03200030	0.5	100	16.4	18.0	36.6	25	
SF-100 Channel No.	4*	03200040	0.5	100	16.4	18.5	36.8	25	
SF-100 Channel No.	5*	03200050	0.5	100	16.4	19.0	37.0	25	
SF-100 Channel No.	6*	03200060	0.5	100	16.4	19.5	37.3	25	
SF-100 Channel No.	7*	03200070	0.5	100	16.4	20.0	37.5	25	
SF-100 Channel No.	8*	03200080	0.5	100	16.4	20.5	38.0	25	
SF-100 Channel No.	9*	03200090	0.5	100	16.4	21.0	38.3	25	
SF-100 Channel No.	10*	03200100	0.5	100	16.4	21.5	38.5	25	
SF-100 Channel No.	010*	03202000	0	100	16.4	21.5	38.5	25	
SF-100 Channel No.	010R***	03202010	0	100	16.4	21.5	38.5	25	
SF-100 Channel No.	0105**/*	03202050	0	50	16.4	21.5	21.0	10	
SF-100 Channel No.	11*	03200110	0.5	100	16.4	22.0	39.0	20	
SF-100 Channel No.	12*	03200120	0.5	100	16.4	22.5	39.3	20	
SF-100 Channel No.	13*	03200130	0.5	100	16.4	23.0	39.8	20	
SF-100 Channel No.	14*	03200140	0.5	100	16.4	23.5	40.5	20	
SF-100 Channel No.	15*	03200150	0.5	100	16.4	24.0	41.0	20	
SF-100 Channel No.	16*	03200160	0.5	100	16.4	24.5	41.4	20	
SF-100 Channel No.	17*	03200170	0.5	100	16.4	25.0	41.6	20	
SF-100 Channel No.	18*	03200180	0.5	100	16.4	25.5	41.7	20	
SF-100 Channel No.	19*	03200190	0.5	100	16.4	26.0	41.9	20	
SF-100 Channel No.	20*	03200200	0.5	100	16.4	26.5	42.0	20	
SF-100 Channel No.	020*	03203000	0	100	16.4	26.5	42.0	20	
SF-100 Channel No.	020R***	03203010	0	100	16.4	26.5	42.0	20	
SF-100 Channel No.	0205**/*	03203050	0	50	16.4	26.5	23.0	10	
SF-100 Channel No.	100-P*	03204000	0	100	16.4	10.0	32.0	25	
SF-100 Channel No.	100-PR***	03204010	0	100	16.4	10.0	32.0	25	

Channel with	mouldings f	or vertical	outlet DA/OD 11	0

** Channel with sidewise perforations for the connection of t-junctions, elbow joints and cross- over joints and vertical outlet

*** Channel with vertical pipe socket DA/OD 110

164 mm

RapidLock-fastening

Designation	Article	Lenght cm	Width cm	Height cm	Weight kg	Pc. / Pal.	€uro/ Pc.
Sump unit SF-100 incl. cast iron grating cl. F900 with RapidLock fastening with mud bucket with DA/OD 110 poured pipe socket and perforations DA/OD 160	03206000	50	16.4	58.5	42.0	9	

Note: ANRIN DRAIN system Sump assembly with outlet DA/OD 160, 200 height 1075 mm and 1475 mm see Page 55!

Step connector for compensating level differen	ces	
	01107500	0.5
Pipe socket		
DA/OD 110	03206800	0.2
DA/OD 160	03206810	0.6
End cap with Unilink joint and cast iron	edge	
for Channel No. 0 - 0205	03207010	2.4
for Channel No. 100P	03207510	1.0

End cap with Pipe socket with Unilink joint and cast iron edge with DA/OD 110 poured pipe socket							
for Channel No. 0,005	03208010		1.8				
for Channel No. 10,010	03208110		2.1				
for Channel No. 20,020	03208210		2.5				
for Channel No. 100-P with pipe socket DA/OD 70	03208510		0.6				

General type approval:

Load classes:

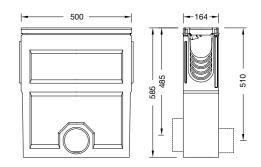
Slope type: Joint: Nominal width: Width: Fastening:

For use in facilities of the storage, filling and handling of water polluting substances. Approval no. Z-74.4-30 A15, B125, C250, D400¹, E600¹ and F900¹ according DIN 19580 / EN 1433 (¹Exception: Cross-road drainage of busy roads) Sloping invert 0.5% or Stepped invert or Constant invert UNILINK[®]-joint 100 mm

¹ Exception: Cross-road drainage of busy roads

All prices are non-binding price recommendations and do not include the applicable VAT. We reserve the right to make technical modifications.

ANRIN DRAIN heavy duty channels SF-100 with UNILINK-joint and RapidLock-fastening channels with black cataphoretic dip coated steel edge rail, incl. cast iron slotted grating cl. F9001







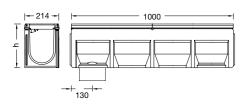


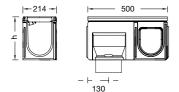




SF-150 channel with slotted cast iron grating cl. **D4001-E6001; F9001**







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Designation		Article	Slope %	Lenght cm	Width cm	Height cm	Weight kg	Pc. / Pal.	€uro/ Pc.
SF-150 Channel No.	0*	03211001	0	100	21.4	22.0	30.0	20	!
SF-150 Channel No.	0R***	03211011	0	100	21.4	22.0	30.0		!
SF-150 Channel No.	005**/*	03211051	0	50	21.4	22.0	17.0	8	!
SF-150 Channel No.	1*	03210011	0.5	100	21.4	22.5	33.4	16	!
SF-150 Channel No.	2*	03210021	0.5	100	21.4	23.0	33.8	16	!
SF-150 Channel No.	3*	03210031	0.5	100	21.4	23.5	34.2	16	!
SF-150 Channel No.	4*	03210041	0.5	100	21.4	24.0	34.6	16	!
SF-150 Channel No.	5*	03210051	0.5	100	21.4	24.5	35.0	16	!
SF-150 Channel No.	6*	03210061	0.5	100	21.4	25.0	35.4	16	!
SF-150 Channel No.	7*	03210071	0.5	100	21.4	25.5	35.8	16	!
SF-150 Channel No.	8*	03210081	0.5	100	21.4	26.0	36.2	16	!
SF-150 Channel No.	9*	03210091	0.5	100	21.4	26.5	36.6	16	!
SF-150 Channel No.	10*	03210101	0.5	100	21.4	27.0	37.0	16	!
SF-150 Channel No.	010*	03212001	0	100	21.4	27.0	37.0	16	!
SF-150 Channel No.	010R***	03212011	0	100	21.4	27.0	37.0		!
SF-150 Channel No.	0105**/*	03212051	0	50	21.4	27.0	18.8	8	!
SF-150 Channel No.	020*	03213001	0	100	21.4	32.0	40.7	12	!
SF-150 Channel No.	020R***	03213011	0	100	21.4	32.0	40.7		!
SF-150 Channel No.	0205*/**	03213051	0	50	21.4	32.0	20.4	8	!

Channel with mouldings for vertical outlet DA/OD 160

! These prices apply to channels without gratings !

** Channel with sidewise perforations for the connection of t-junctions, elbow joints and cross-over joints
 *** Channel with vertical pipe socket DA/OD 160

for Channel No.	0,005	03218110					2.8			
for Channel No.	10,010	03218210					3.4			
for Channel No.	020	03218310					3.6			

! These prices apply to channels without gratings !

Designation	Article	Lenght cm	Width cm	Height cm	Weight kg
Sump unit SF-150 with mud bucket with DA/OD 160 poured pipe socket and perforations DA/OD 200	03216001	50	21.4	62.0	55.1

Note: ANRIN DRAIN system Sump assembly with outlet DA/OD 160, 200 height 1075 mm and 1475 mm see Page 55!

Step connector					
for compensating level difference		1			
	03217500				0.7
Pipe socket					
DA/OD 160	03206810				0.6
	1	1			1
Cover gratings					
Designation	A	Lenght	Width	Inlet Ø	Weight
Designation	Article	cm	cm	cm²/m	kg
		cm		cm²/m	
Cover gratings cl. D400 ¹ -E600		cm		cm²/m	
		cm		cm²/m	
Cover gratings cl. D400 ¹ -E600 cast iron-Slotted steel grating with OvalGrip Design		cm		cm²/m 615	
Cover gratings cl. D400¹-E600 cast iron-Slotted steel grating with OvalGrip Design cast iron GJS,	¹ with RapidLoc	cm	ng		kg
Cover gratings cl. D400 ¹ -E600 cast iron-Slotted steel grating with OvalGrip Design	¹ with RapidLoc	cm	ng		kg
Cover gratings cl. D400¹-E600 cast iron-Slotted steel grating with OvalGrip Design cast iron GJS, cataphoretic dip coating	¹ with RapidLoc 03214500	cm ck-fastenin	ng		kg
Cover gratings cl. D400¹-E600 cast iron-Slotted steel grating with OvalGrip Design cast iron GJS,	¹ with RapidLoc 03214500	cm ck-fastenin	ng		kg
Cover gratings cl. D400¹-E600 cast iron-Slotted steel grating with OvalGrip Design cast iron GJS, cataphoretic dip coating	¹ with RapidLoc 03214500	cm ck-fastenin	ng		kg

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Load classes:

Slope type: Joint: Nominal width: Width: Fastening: For use in facilities of the storage, filling and handling of water polluting substances. Approval no. Z-74.4-30 **A15, B125, C250, D400¹, E600¹** and **F900¹** according DIN 19580 / EN 1433 ('Exception: Cross-road drainage of busy roads) Sloping invert 0.5% or Stepped invert or Constant invert UNILINK[®]-joint 150 mm 214 mm RapidLock-fastening ¹ Exception: Cross-road drainage of busy roads

03214520

50

19.3

615

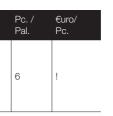
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with OvalGrip Design

cast iron GJS, cataphoretic dip coating

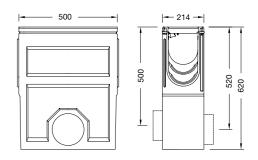
All prices are non-binding price recommendations and do not include the applicable VAT. We reserve the right to make technical modifications.

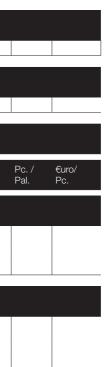
ANRIN DRAIN heavy duty channels SF-150 with UNILINK-joint and RapidLock-fastening channels with black cataphoretic dip coated steel edge rail





SF-150 sump unit with slotted cast iron grating cl. **D400¹-E600¹; F900¹**





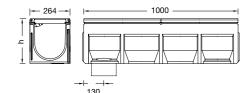








SF-200 channel with slotted cast iron grating cl. **D400**¹-**E600**¹; **F900**¹





SF-200 flat channel with slotted cast iron grating cl. D4001-E6001; F9001



Designation		Article	Slope	Lenght	Width	Height	Weight	Pc. /	€uro/
Designation		Article	%	cm	cm	cm	kg	Pal.	Pc.
SF-200 Channel No.	0*	03220001	0	100	26.4	29.0	48.2	9	!
SF-200 Channel No.	0R***	03220011	0	100	26.4	29.0	48.2		!
SF-200 Channel No.	005*/**	03220051	0	50	26.4	29.0	25.6	6	!
SF-200 Channel No.	1*	03221011	0.5	100	26.4	29.5	48.2	9	!
SF-200 Channel No.	2*	03221021	0.5	100	26.4	30.0	48.8	9	!
SF-200 Channel No.	3*	03221031	0.5	100	26.4	30.5	49.4	9	!
SF-200 Channel No.	4*	03221041	0.5	100	26.4	31.0	50.0	9	!
SF-200 Channel No.	5*	03221051	0.5	100	26.4	31.5	50.6	9	!
SF-200 Channel No.	6*	03221061	0.5	100	26.4	32.0	51.2	9	1
SF-200 Channel No.	7*	03221071	0.5	100	26.4	32.5	51.8	9	!
SF-200 Channel No.	8*	03221081	0.5	100	26.4	33.0	52.4	9	!
SF-200 Channel No.	9*	03221091	0.5	100	26.4	33.5	53.0	9	!
SF-200 Channel No.	10*	03221101	0.5	100	26.4	34.0	53.6	9	!
SF-200 Channel No.	010*	03223001	0	100	26.4	34.0	54.0	9	!
SF-200 Channel No.	010R***	03223011	0	100	26.4	34.0	54.0		!
SF-200 Channel No.	0105*/**	03223051	0	50	26.4	34.0	29.6	6	!
SF-200 Channel No.	200-P****	03225001	0	100	26.4	13.0	30.4	18	!
SF-200 Channel No.	200-PR****	03225011	0	100	26.4	13.0	30.4		!

! These prices apply to channels without gratings !

Designation	Article	Lenght cm	Width cm	Height cm	Weight kg
SF-200 Sump unit with mud bucket with DA/OD 160 poured pipe socket and perforations DA/OD 200	03226001	50	26.4	70.0	61.1

Note: ANRIN DRAIN system Sump assembly with outlet DA/OD 160, 200 height 1075 mm and 1475 mm see Page 55!

* Channel with mouldings for vertical outlet DA/OD 160

! These prices apply to channels without gratings !

Channel with sidewise perforations for the connection of t-junctions. elbow joints and cross-over joints

*** Channel with DA/OD 160 poured pipe socket

**** Channel with mouldings for vertical outlet DA/OD 110

***** Channel with vertical pipe socket DA/OD 110

End cap with UNILI	NK joint and o	cast iron edge			
for Channel No.	0 - 010	03227010		2.8	
for Channel No.	200-P	03227410		1.3	

End cap with Pipe socket with UNILINK and cast iron edge with poured pipe socket DA/OD 160							
for Channel No.	0, 005	03228010				3.6	
for Channel No.	10, 010, 0105	03228110				3.9	
for Channel No.	200-P	03228510				1.3	

DA/OD 160 03206810 0.6 DA/OD 200 03206820 0.8

Cover gratings					
Designation	Article	Lenght cm	Width cm	Inlet Ø cm²/m	Weight kg
Cover gratings cl. D4001-E600	¹ with RapidLoc	k-fastenir	ng		
cast iron-Slotted steel grating with OvalGrip Design cast iron GJS, cataphoretic dip coating	03224500	50	24.3	830	12.2

Cover gratings cl. F900 ¹ with RapidLock-fastening					
cast iron-Slotted steel grating with OvalGrip Design cast iron GJS, cataphoretic dip coating	03224520	50	24.3	830	13.9

General type approval:

Load classes:

Slope type: Joint: Nominal width: Width: Fastening: For use in facilities of the storage, filling and handling of water polluting substances. Approval no. Z-74.4-30 **A15, B125, C250, D400¹, E600¹** and **F900¹** according DIN 19580 / EN 1433 ('Exception: Cross-road drainage of busy roads) Sloping invert 0.5% or Stepped invert or Constant invert UNILINK[®]-joint 200 mm 264 mm

RapidLock-fastening

¹ Exception: Cross-road drainage of busy roads

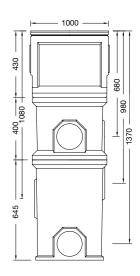
All prices are non-binding price recommendations and do not include the applicable VAT. We reserve the right to make technical modifications.

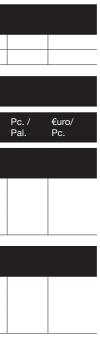
ANRIN DRAIN heavy duty channels SF-200 with UNILINK-joint and RapidLock-fastening channels with black cataphoretic dip coated steel edge rail

	€uro/ Pc.
6	ļ



SF-200 sump unit with slotted cast iron grating cl. **D400**¹-**E600**¹; **F900**¹









! These prices apply to channels without gratings !



Designation	Article	Slope %	Lenght cm	Width cm	Height cm	Weight kg	Pc. / Pal.	€uro/ Pc.
Rinne SF-300*	03230001		100	36.4	39.0	64.0	6	!
Rinne SF-300R***	03230011		100	36.4	39.0	64.0		!
Rinne SF-300/5*/**	03230051		50	36.4	39.0	35.0	4	!
Rinne SF-300P*	03234001		100	36.4	16.0	46.0		!
Rinne SF-300PR***	03234011		100	36.4	16.0	46.0		!

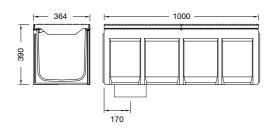
Channel with mouldings for vertical outlet DA/OD 200

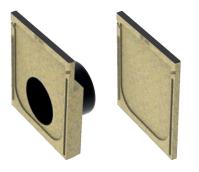
Channel with sidewise perforations for the connection of t-junctions, elbow joints and cross- over joints and vertical outlet

*** Channel with DA/OD 200 poured pipe socket

**

SF-300 channel with slotted cast iron grating cl. **D400¹, F900**¹





End cap with UNILINK joint and cast iron edge for all heights							
for Channel SF-300	03237010					5.2	
End cap with Unilink joint and cast iron edge							
for Channel SF-300P	03237410					2.4	
End cap with pipe socket with Unilink joint and cast iron edge with poured pipe socket DA/OD 200							
for Channel SF-300	03238010					9.1	

! These prices apply to channels without gratings !

Designation	Article	Lenght cm	Width cm	Height cm	Weight kg
Sump assembly top SF-300 with galvanised mud bucket	03236121	50	36.4	39.0	30.0
Sump assembly raiser for stacking with perforation DA/OD 160	03236140	48	33.0	40.0	24.4
Sump assembly base with connections DA/OD 160, 200 and shaped NBR ring	03236160	48	33.0	64.5	43.2

Attention: The "sump assembly" system element is not intended for use in facilities for the storage, filling and handling of water polluting substances!

Pipe socket			
DA/OD 160	03206810	0.6	
DA/OD 200	03206820	0.8	

Cover gratings							
Designation	Article	Lenght cm	Width cm	Inlet Ø cm²/m	Weight kg		
Cover gratings cl. D400 ¹ with R	Cover gratings cl. D400 ¹ with RapidLock-fastening						
cast iron-Slotted steel grating with OvalGrip Design cast iron GJS, cataphoretic dip coating	03234500	50	34.3	1346	23.8		
Cover gratings cl. F900 ¹ with Ra	Cover gratings cl. F900 ¹ with RapidLock-fastening						
cast iron-Slotted steel grating with OvalGrip Design cast iron GJS, cataphoretic dip coating	03234520	50	34.3	1346	28.5		

General type approval:

Load classes:

Slope type: Joint: Nominal width: Width: Fastening:

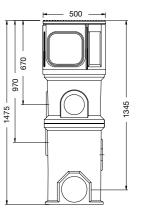
For use in facilities of the storage, filling and handling of water polluting substances. Approval no. Z-74.4-30 A15, B125, C250, D400¹, E600¹ and F900¹ according DIN 19580 / EN 1433 (¹Exception: Cross-road drainage of busy roads) Constant invert UNILINK[®]-joint 300 mm 364 mm RapidLock-fastening

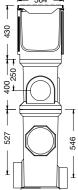
¹ Exception: Cross-road drainage of busy roads

All prices are non-binding price recommendations and do not include the applicable VAT. We reserve the right to make technical modifications.

ANRIN DRAIN heavy duty channels SF-300 with UNILINK-joint and RapidLock-fastening channels with black cataphoretic dip coated steel edge rail

Pc. / Pal.	€uro/ Pc.
4	!
5	
5	











ANRIN SOLID BLOCK 200 from polymer concrete for load classes D400 to F900



SOLID BLOCK 200 Channel element



2-piece SOLID BLOCK 200 sump unit with OvalGrip slotted cast iron grating, cl. **F900**

Designation	Article	Slope %	Lenght cm	Width cm	Height cm	Weight kg	Pc. / Pal.	€uro/ Pc.
SOLID BLOCK 200 Channel element	05100000		100	26.4	32.0	71.5		
SOLID BLOCK 200 Channel element	05120000		200	26.4	32.0	143.0		
SOLID BLOCK 200 Access element from polymer concrete with OvalGrip slotted cast iron grating	05100450		65	26.4	33.5	38.0		
SOLID BLOCK 200 from polymer concrete with OvalGrip slotted cast iron grating, cl. F900 with dirt trap bu- cket and perforations DA/OD 160 and 200	05106000		65	26.4	69.5	58.8		
End cap closed	05107000			26.4	32.0	4.5		
End cap with NBR-Ring	05108000			26.4	32.0	3.2		



Slotted top channels Z-100, Z-150

Channel drainage for decorative surface design

General type approval: Load classes: Slope type: Joint: Nominal width: Width: Fastening: Channels are DIBT-accredited for installation in "LAU" systems. **D400 - F900** according DIN 19580 / EN 1433 Constant invert Tongue and groove system, sealable 200 mm 260 mm RapidLock-fastening



Slotted top Z-100 S with channel Z-100 No. 05



Access top Z-100 S combined with Channel Z-100 Nr. 055



Access top Z-100 S with sump unit Z-100



Designation	Article	Slope %	Lenght cm	Width cm	Height cm	Weight kg	Pc. / Pal.	€uro/ Pc.
Z-100 Channel No. 05 from polymer concrete, NW 100 with UNILINK joint	02500500	0	100	13.6	15.3	13.3		
Z-100 Channel No. 055 from polymer concrete, NW 100 with UNILINK joint and perforations for T- and corner butt joints	02500550	0	50	13.6	15.3	7.0		
Z-100 Sump unit with dirt trap bucket, Outlets DA/OD 110 and160, with shaped NBR-rings	02506010		50	13.6	42.8	26.9		
Z-100 S Slotted top* galvanised, side flush slot, Shaft height = 11 cm	02504511		100	13.6	13.2	5.7		
Z-100 S Slotted top* galvanised, side flush slot, Shaft height = 11 cm	02504551		50	13.6	13.2	2.9		
Z-100 S Access top* galvanised, side flush slot, channel insert for block paving	02504611		50	16.0	13.2	5.0		
Z-100 S Slotted top* galvanised, side flush slot, Shaft height = 16 cm	02504516		100	13.6	18.2	6.9		
Z-100 S Slotted top* galvanised, side flush slot, Shaft height = 16 cm	02504517		50	13.6	18.2	3.5		
Z-100 S Access top* galvanised, side flush slot, channel insert for block paving	02504616		50	16.0	18.2	6.8		
Z-100 End cap closed with galvanised steel edge and UNILINK-joint	01107000					1.6		
Z-100 End cap with pipe socket DA/OD 110 with galvanised steel edge and UNILINK-joint	01108050					1.1		
Access hook pair galvanised steel, for removal of the access top	02509030							

* Shaft heights and slot widths can be varied to match them to an object. Delivery time on request. Channels with sloping invert on request!

Designation	Article	Slope %	Lenght cm	Width cm	Height cm	Weight kg
Z-100 Channel No. 05 from polymer concrete, NW 100 with UNILINK-joint	02500500	0	100	13.6	15.3	13.3
Z-100 Channel No. 055 from polymer concrete, NW 100 with UNILINK-joint and perforations for T- and corner butt joints	02500550	0	50	13.6	15.3	7.0
Z-100 Sump unit with dirt trap bucket, Outlets DA/OD 110 and 160, with shaped NBR-rings	02506010		50	13.6	42.8	26.9
Z-100 S Slotted top* stainless steel, side flush slot, Shaft height = 11 cm	02505511		100	13.6	13.2	5.7
Z-100 S Slotted top* stainless steel, side flush slot, Shaft height = 11 cm	02505551		50	13.6	13.2	2.9
Z-100 S Access top* stainless steel, side flush slot, channel insert for block paving	02505611		50	16.0	13.2	5.0
Z-100 S Slotted top* stainless steel, side flush slot, Shaft height = 16 cm	02505516		100	13.6	18.2	6.9
Z-100 S Slotted top* stainless steel, side flush slot, Shaft height = 16 cm	02505716		50	13.6	18.2	3.5
Z-100 S Access top* stainless steel, side flush slot, channel insert for block paving	02505616		50	16	18.2	6.8
Z-100 End cap closed with stainless steel edge rail and UNILINK-joint	01407000					1.6
Z-100 End cap with pipe socket DA/OD 110 with stainless steel edge rail and UNILINK-joint	01408050					1.1
Mesh insert	02509021		100			
Access hook pair galvanised steel, for removal of the access top	02509030					

* Shaft heights and slot widths can be varied to match them to an object. Delivery time on request. Channels with sloping invert on request!

Load classes: Slope type: Joint: Inlet cross-section: Nominal width: Width:

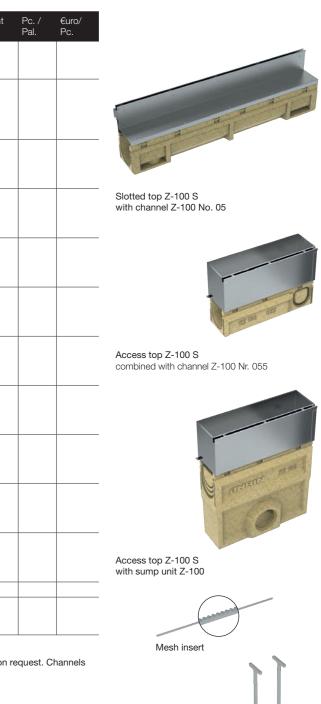
A15, B125, C250 according DIN 19580 / EN 1433 Constant invert, (Sloping invert 0.5% on request) Direction-independent joint system UNILINK®, liquid-tight seal $125 \text{ cm}^2 \text{ / m}$, slot width SW = 1.25 cm100 mm 136 mm

Load classes: Slope type: Joint: Inlet cross-section: Nominal width: Width:

A15, B125, C250 according DIN 19580 / EN 1433 Constant invert, (Sloping invert 0.5% on request) Direction-independent joint system UNILINK[®], liquid-tight seal $125 \text{ cm}^2 \text{ / m}$, slot width SW = 1.25 cm100 mm 136 mm

All prices are non-binding price recommendations and do not include the applicable VAT. We reserve the right to make technical modifications.

ANRIN DRAIN slotted top channels Z-100 stainless steel channels made from polymer concrete with slotted tops made from stainless steel



Access hook pair







Designation	Article	Slope %	Lenght cm	Width cm	Height cm	Weight kg	Pc. / Pal.	€uro/ Pc.
Z-150 Channel No. 0 from polymer concrete, NW 150 with UNILINK joint	02511000	0	100	21.4	18.8	25.8		
Z-150 Channel No. 005 from polymer concrete, NW 150 with UNILINK joint and perforations for T- and corner butt joints	02511050	0	50	21.4	18.8	15.5		
Z-150 Sump unit with dirt trap bucket, Outlets DA/OD 160 and 200, with shaped NBR-rings	02516000		50	21.4	58.8	37.7		
Z-150 S Slotted top* galvanised, side flush slot, Shaft height = 20 cm	02514520		100	21.4	23.0*	8.9		
Z-150 S Access top* galvanised, side flush slot, channel insert for block paving	02514620		50	21.4	23.0*	8.8		
Z-150 Closed end cap with galvanised steel edge and UNILINK-joint	03217000					1.5		
Z-150 End cap with Pipe socket DA/OD 110 with galvanised steel edge and UNILINK-joint	03218100					1.5		
Access hook pair galvanised steel, for removal of the access top	02509030							

* Shaft heights and slot widths can be varied to match them to an object. Delivery time on request. Channels with sloping invert on request!

Designation	Article	Slope %	Lenght cm	Width cm	Height cm	Weight kg
Z-150 Channel No. 0 from polymer concrete, NW 150 with UNILINK joint	02511000	0	100	21.4	18.8	25.8
Z-150 Channel No. 005 from polymer concrete, NW 150 with UNILINK joint and perforations for T- and corner butt joints	02511050	0	50	21.4	18.8	15.5
Z-150 Sump unit with dirt trap bucket, Outlets DA/OD 160 and 200, with shaped NBR-rings	02516000		50	21.4	58.8	37.7
Z-150 S Slotted top* stainless steel, side flush slot, Shaft height = 20 cm	02515520		100	21.4	23.0*	8.9
Z-150 S Access top* stainless steel, side flush slot, channel insert for block paving	02515620		50	21.4	23.0*	8.8
Z-150 Closed end cap with stainless steel edge rail and UNILINK-joint	01417000					1.5
Z-150 End cap with Pipe socket DA/OD 110 with stainless steel edge rail and UNILINK-joint	01418100					1.5
Mesh insert	02509021		100			
Access hook pair galvanised steel, for removal of the access top	02509030					

* Shaft heights and slot widths can be varied to match them to an object. Delivery time on request. Channels with sloping invert on request!



Load classes:

Slope type: Joint: Inlet cross-section: Nominal width: Width:

A15, B125, C250, D400¹ according DIN 19580 / EN 1433 (¹Exception: Cross-road drainage of busy roads) Constant invert, (Sloping invert 0.5% auf request) Direction-independent joint system UNILINK®, liquid-tight seal $150 \text{ cm}^2 \text{ / m}$, slot width SW = 1.5 cm150 mm 214 mm

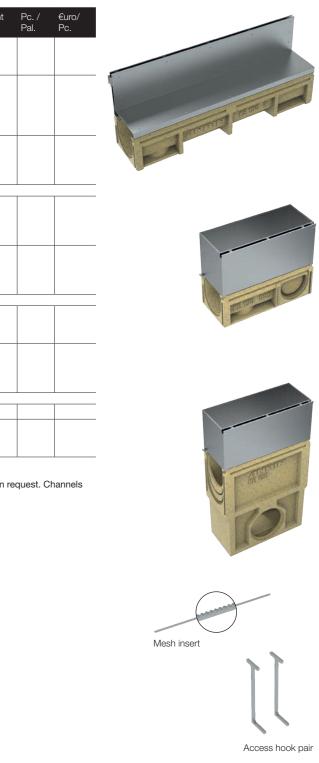
Load classes:

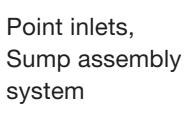
Slope type: Joint: Inlet cross-section: Nominal width: Width:

A15, B125, C250, D400¹ according DIN 19580 / EN 1433 (¹Exception: Cross-road drainage of busy roads) Constant invert, (Sloping invert 0.5% on request) Direction-independent joint system UNILINK®, liquid-tight seal $150 \text{ cm}^2 \text{ / m}$, slot width SW = 1.5 cm150 mm 214 mm

All prices are non-binding price recommendations and do not include the applicable VAT. We reserve the right to make technical modifications.

ANRIN DRAIN slotted top channels Z-150 stainless steel channels made from polymer concrete with slotted tops made from stainless steel





Spot drainage for the load classes **C250, D400** and **F900**

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0-0

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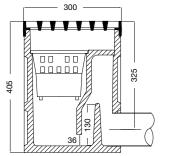
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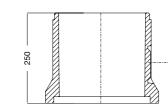
)

ō LEADING WATER A Ô Θ ANRIN DRAIN Point inlets, Sump assembly system



State O





Designation

with cast iron edge rail and cast iron grating, cl. C250, as longitudinal-bar grating,

integrated foul air trap, PE mud bucket and premoulded outlet DA/OD 110

Point inlet add-on box or increasing the height

with formed stand pipe connection DA/OD 110 Pipe socket DA/OD 110

with NBR ring

made of PVC

with RapidLock fastening with 01701200

Point inlet

Article

01706100

01006800

Slope Lenght Width Height Weight

30

30

40.5

25

34.7

10.5

0.2

30

30

Pc. / Pal.

16

€uro/ Pc.



Combination of point inlet with add-on box, with cast iron longitudinal-bar grating, plus connections for downpipe and pipe connection.

Load classes: Material: Fastening:

A15, B125, C250 according EN 124 Inlets from polymer concrete, with cast iron frames RapidLock-fastening

! These prices apply to sump assembly top without gratings !

Designation	Article	Lenght cm	Width cm	Height cm	Weight kg
Sump assembly top closed with closed end caps and galvanised mud bucket	03236131	54	36	43	49.0
Sump assembly top for SF-100 with end caps for the connection with channels SF-100 and galvanised mud bucket	03206121	54	36	43	49.0
Sump assembly top for KE/SF-150 with end caps for the connection with channels SF-150 or KE-150 and galvanised mud bucket	03216121	54	36	43	49.0
Sump assembly top for KE/SF-200 with end caps for the connection with channels SF-200 or KE-200 and galvanised mud bucket	03226121	54	36	43	49.0
Sump assembly raiser for increasing the height with perforation DA/OD 160	03236140	48	33	40	24.4
Sump assembly base with outlet DA/OD 160. 200 and shaped NBR rings	03236160	48	33	64.5	43.2

Attention: The "sump assembly" system element is not intended for use in facilities for the storage, filling and handling of water polluting substances!

Designation	Article	Lenght cm	Width cm	Inlet Ø cm²/m	Weight kg
Cover gratings cl. D400 ¹ with	RapidLock-fas	tening			
cast iron-Slotted steel grating with OvalGrip Design cast iron GJS.	03234500	50	34.3	1346	23.8

03234520 50

¹ Exception: Cross-road drainage of busy roads

Load classes:

with OvalGrip Design

cast iron GJS, cataphoretic dip coating

1346

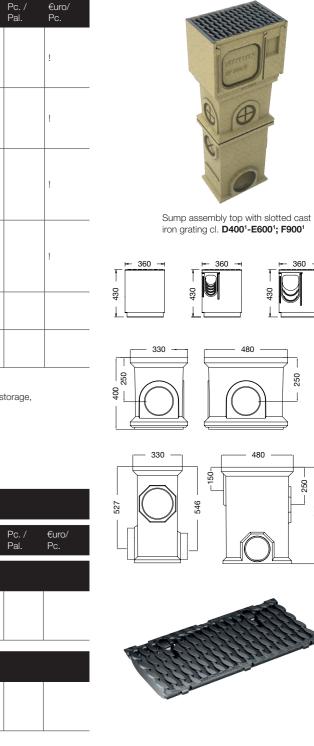
28.5

A15, B125, C250, D400¹, F900¹ according DIN 19580 / EN 1433 (1 Exception: Cross-road drainage of busy roads)

All prices are non-binding price recommendations and do not include the applicable VAT. We reserve the right to make technical modifications.

34.3

ANRIN DRAIN Sump assembly system with UNILINK joint and RapidLock fastening inlets made from polymer concrete with black cataphoretic dip coated cast iron edge rail cast iron gratings cl. D4001, F9001





SELFstructural elements

Drainage channels, boot scraper, yard sumps for the house, yard and garden









Designation	Article	Lenght cm	Width cm	Height cm	Weight kg	Pc. / Pal.	€uro/ Pc.
SELF-100 Channel 1.0 m*** with galvanised grating	07291000	100	12.0	10.0	8.0	54	
SELF-100 Channel 1.0 m with poured pipe socket with galvanised grating	07293000	100	12.0	10.0	7.6	36	
SELF-100 Channel 0.5 m** with galvanised grating	07291050	50	12.0	10.0	4.5	48	
SELF Sump unit NW 100 with dirt trap bucket outlet DA/OD 110 with NBR ring	07296000	50	12.0	40.0	15.5	12	
SELF-100 Channel 1.0 m*** with stainless steel grating	07291100	100	12.0	10.0	8.0	54	
SELF-100 Channel 1.0 m with poured pipe socket with stainless steel grating	07293100	100	12.0	10.0	7.6	36	
SELF-100 Channel 0.5 m** with stainless steel grating	07291150	50	12.0	10.0	4.5	48	
SELF Sump unit NW 100 with stainless steel grating with dirt trap bucket outlet DA/OD 110 with NBR ring	07296100	50	12.0	40.0	15.5	12	
SELF-100 Channel 1.0 m*** with stainless steel-longitudinal profile grating	07791000	100	12.0	10.0	8.0	54	
SELF-100 Channel 1.0 m with poured pipe socket with stainless steel-longitudinal profile grating	07793000	100	12.0	10.0	7.6	36	
SELF-100 Channel 0.5 m** with stainless steel-Longitudinal profile grating	07791050	50	12.0	10.0	4.5	48	
SELF Sump unit NW 100 with stainless steel-longitudinal profile grating with dirt trap bucket outlet DA/OD 110 with NBR ring	07796000	50	12.0	40.0	15.5	12	

Channel with sidewise perforations for the connection of t-junctions, elbow joints and cross-over joints Every 2nd channel with perforation DA/OD 110 for vertical outlet ***

Note: Find matching accessories on page 63.

Designation	Article	Lenght cm	Width cm	Height cm	Weight kg	Pc. / Pal.	€uro/ Pc.
SELF-100 Channel 1.0 m*** with galvanised mesh grating	07691000	100	12.0	10.0	11.4	54	
SELF-100 Channel 1.0 m with poured pipe socket with galvanised mesh grating	07693000	100	12.0	10.0	11.0	36	
SELF-100 Channel 0.5 m** with galvanised mesh grating	07691050	50	12.0	10.0	4.9	48	
SELF Sump unit NW 100 with galvanised mesh grating with dirt trap bucket Outlet DA/OD 110 with NBR ring	07696000	50	12.0	40.0	17.5	12	
SELF-100 Channel 1.0 m*** with cast iron-Slotted steel grating	07392000	100	12.0	10.0	11.4	54	
SELF-100 Channel 1.0 m with poured pipe socket with cast iron-Slotted steel grating	07394000	100	12.0	10.0	11.0	36	
SELF-100 Channel 0.5 m** with cast iron-Slotted steel grating	07392050	50	12.0	10.0	4.9	48	
SELF Sump unit NW 100 with cast iron-Slotted steel grating with dirt trap bucket Outlet DA/OD 110 with NBR ring	07296300	50	12.0	40.0	17.5	12	
SELF-100 Channel 1.0 m*** with plastic grating OvalGrip	07591000	100	12.0	10.0	8.0	54	
SELF-100 Channel 1.0 m with poured pipe socket with plastic grating OvalGrip	07593000	100	12.0	10.0	7.6	36	
SELF-100 Channel 0.5 m** with plastic grating OvalGrip	07591050	50	12.0	10.0	4.5	48	
SELF Sump unit NW 100 with plastic grating OvalGrip with dirt trap bucket Outlet DA/OD 110 with NBR ring	07596000	50	12.0	40.0	15.5	12	

** Channel with sidewise perforations for the connection of t-junctions, elbow joints and cross-over joints
 *** Every 2nd channel with perforation DA/OD 110 for vertical outlet

Note: Find matching accessories on page 63.



Slotted steel grating cl. A15, stainless steel-slotted grating cl. A15, stainless steel-longitudinal profile grating cl. A15 Constant invert 100 mm 120 mm

Load capacity:

Slope type: Nominal width: Width:

galvanised Mesh grating cl. B125, cast iron slotted grating cl. B125, plastic grating OvalGrip cl. **B125** Constant invert 100 mm 120 mm

Load capacity:

Nominal width:

Slope type:

Width:

ANRIN SELF drainage channels Channels NW 100 from polymer concrete with grating and locking mechanism





Designation	Article	Lenght cm	Width cm	Height cm	Weight kg	Pc. / Pal.	€uro/ Pc.
SELF-ECO Channel 1.0 m* with galvanised slotted grating Heelguard	07541000	100	12.0	8.0	6.3	120	
SELF-ECO Channel 0.5 m** with galvanised slotted grating Heelguard	07541050	50	12.0	8.0	3.2	48	
SELF Sump unit NW 100 with galvanised Slotted grating Heelguard with dirt trap bucket outlet DA/OD 110 with NBR ring	07296200	50	12.0	40.0	15.5	12	
	1	1			1	1	
SELF-ECO Channel 1.0 m* with cast iron slotted grating Heelguard	07546000	100	12.0	8.0	10.3	72	
SELF-ECO Channel 0.5 m** with cast iron slotted grating Heelguard	07546050	50	12.0	8.0	5.2	48	
SELF Sump unit NW 100 with cast iron slotted grating Heelguard with dirt trap bucket outlet DA/OD 110 with NBR ring	07296400	50	12.0	40.0	17.5	12	

* Channel with perforation DA/OD 110 for vertical outlet

** Channel with sidewise perforations for the connection of t-junctions. elbow joints and cross-over joints

Note: Find matching accessories on page 63.

SELF Channel 1.0 m*** including SELF Slotted top galvanised steel with side flush slot0749400010012.019.011.336SELF Channel 0.5 m*** including SELF Slotted top galvanised steel with side flush slot074940505012.019.05.736SELF Channel 1.0 m*** including SELF Slotted top galvanised steel with side flush slot074940505012.019.05.736SELF Channel 1.0 m*** including SELF Slotted top with maintenance opening left0749410010012.019.011.336SELF Channel 0.5 m** including SELF Channel 0.5 m** including SELF Access top galvanised steel with side flush slot channel insert for block paving074950005012.019.011.336SELF Sump unit with mud bucket outlet DA/OD 110 with NBR ring including SELF Access top074960005012.049.019.412	Designation	Article	Lenght cm	Width cm	Height cm	Weight kg	Pc. / Pal.
including SELF Slotted top galvanised steel with side flush slot074940505012.019.05.736SELF Channel 1.0 m*** including SELF Slotted top0749410010012.019.011.336with maintenance opening left0749410010012.019.011.336SELF Channel 0.5 m** including SELF Access top galvanised steel with side flush slot channel insert for block paving074950005012.019.011.336SELF Sump unit with mud bucket outlet DA/OD 110 with NBR ring including SELF Access top074960005012.049.019.412	including SELF Slotted top	07494000	100	12.0	19.0	11.3	36
including SELF Slotted top0749410010012.019.011.336with maintenance opening left0749420010012.019.011.336with maintenance opening right0749420010012.019.011.336SELF Channel 0.5 m**074950005012.019.08.348galvanised steel with side flush slot channel insert for block paving074950005012.019.08.348SELF Sump unit with mud bucket outlet DA/OD 110 with NBR ring including074960005012.049.019.412	including SELF Slotted top	07494050	50	12.0	19.0	5.7	36
Minimum Line of the first for							
SELF Channel 0.5 m** including SELF Access top galvanised steel with side flush slot channel insert for block paving07495000 505012.019.08.348SELF Sump unit with mud bucket outlet DA/OD 110 with NBR ring including07496000 505012.049.019.412	with maintenance opening left	07494100	100	12.0	19.0	11.3	36
including SELF Access top galvanised steel with side flush slot channel insert for block paving074950005012.019.08.348SELF Sump unit with mud bucket outlet DA/OD 110 with NBR ring including074960005012.049.019.412	with maintenance opening right	07494200	100	12.0	19.0	11.3	36
with mud bucket outlet DA/OD 110 with NBR ring including 07496000 50 12.0 49.0 19.4 12 SELF Access top	including SELF Access top galvanised steel with side flush slot	07495000	50	12.0	19.0	8.3	48
galvanised steel with side flush slot channel insert for block paving	with mud bucket outlet DA/OD 110 with NBR ring including SELF Access top galvanised steel with side flush slot	07496000	50	12.0	49.0	19.4	12
Access hook pair galvanised steel, for removal of the access top	galvanised steel, for removal	02509030					

** Channel with sidewise perforations for the connection of t-junctions, elbow joints and cross-over joints *** Every 2nd channel with perforation DA/OD 110 for vertical outlet

Note: Find matching accessories on page 63.



Load capacity: Slope type: Nominal width: Width:

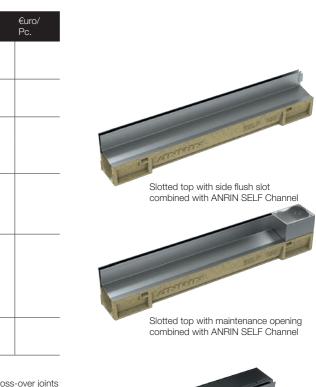
galvanised slotted grating Heelguard cl. A15, cast iron slotted grating Heelguard cl. B125 Constant invert 100 mm 120 mm

Load capacity: Slope type:

Suitable for car access Constant invert

All prices are non-binding price recommendations and do not include the applicable VAT. We reserve the right to make technical modifications.

ANRIN SELF slotted top channels Channels NW 100 from polymer concrete combined with slotted top made from galvanised steel with flush side slot





Access top with side flush slot combined with ANRIN SELF Sump unit

Access hook pair



Designation	Article	Lenght cm	Width cm	Height cm	Weight kg	Pc. / Pal.	€uro/ Pc.
SELF MINI Channel 1.0 m*** with galvanised slotted grating	07261000	100	12.0	6.0	6.3	120	
SELF MINI Channel 1.0 m*** with cast iron-slotted grating	07362000	100	12.0	6.0	10.5	72	
SELF MINI Channel 1.0 m*** with plastic grating OvalGrip	07561000	100	12.0	6.0	10.5	72	

*** Every 2nd channel with perforation DA/OD 110 for vertical outlet

Note: Find matching accessories on page 63.

Designation	Article	Lenght cm	Width cm	Height cm	Weight kg
SELF 100 End cap closed	07297100				0.4
SELF 100 End cap with pipe socket DA/OD 110	07298100				0.8
SELF ECO End cap closed	07307100				0.4
SELF ECO End cap with pipe socket DA/OD 110	07308100				0.8
SELF MINI End cap closed	07267100				0.4
SELF Foul air trap DA/OD 110	01006600				1.5
SELF Foul air trap with leaves sieve only for channels with poured pipe socket	01006700				0.2
SELF Pipe socket DN 100	01006800				0.2

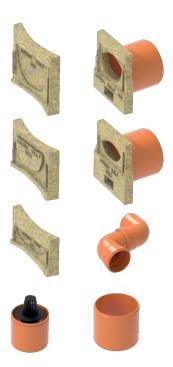
Load capacity: Slope type: Nominal width: Width: Fastening:

Slotted steel grating cl. A15, cast iron-slotted grating cl. B125, plastic grating OvalGrip cl. B125 Constant invert 100 mm 120 mm Locking mechanism

All prices are non-binding price recommendations and do not include the applicable VAT. We reserve the right to make technical modifications.

ANRIN SELF drainage channels accessories

	Pc. / Pal.	€uro/ Pc.
_		









Designation	Article	Lenght cm	Width cm	Height cm	Weight kg	Pc. / Pal.	€uro/ Pc.
PP Channel 080 with plastic grating OvalGrip A15	11081000	100	12.1	8.4	1.6	50	
PP Channel 080 with galv. steel slotted grating A15	11082000	100	12.1	8.4	1.8	50	
PP End wall pair 080 for channel tongue and groove	11087700						
PP Adapter with screws for linking with DN 100 pipe connections	11088700						
PP EVO 063 with steel slotted grating A15	11603000	100	13.1	6.3	2.5	50	
PP EVO 063 with plastic grating OvalGrip A15	11602000	100	13.1	6.3	1.6	50	
PP EVO 063 with polyamide plastic grating B125 black	11604000	100	13.1	6.3	2.3	50	
PP EVO 063 with cast iron grating OvalGrip C250 black	11605000	100	13.1	6.3	6.8	50	
PP EVO 063 End wall set (DN 110)	11607000						
PP EVO 0100 with steel slotted grating A15	11103000	100	13.1	9.8	2.9	50	
PP EVO 0100 with plastic grating A15	11102000	100	13.1	9.8	2.5	50	
PP EVO 0100 with polyamide plastic grating B125 black	11104000	100	13.1	9.8	3.2	50	
PP EVO 0100 with cast ironrost OvalGrip C250 black	11105000	100	13.1	9.8	8.2	50	
PP EVO 0100 End cap Set (DN 110)	11107000		13.1	9.8	0.2	50	
PP EVO 0150 with steel slotted grating A15	11503000	100	13.1	14.8	3.4	54	
PP EVO 0150 with polyamide plastic grating B125 black	11504000	100	13.1	14.8	3.7	54	
PP EVO 0150 with cast iron grating OvalGrip C250 black	11505000	100	13.1	14.8	8.7	54	
PP EVO 0150 End wall set (DN 110)	11507000		13.1	14.8	0.2	54	

Designation	Article	Lenght cm	Width cm	Height cm	Weight kg	Pc. Pal
LC-150 090 with plastic grating A15	15109000	100	20	9	4.6	54
LC-150 090 with mesh grating B125	15109100	100	20	9	7.4	54
LC-150 090 with cast iron grating HEELGUARD C250	15109200	100	20	9	19.5	54
LC-150 090 End wall set	15109700					
LC-150 125 with plastic grating A15	15112500	100	20	12.5	4.8	50
LC-150 125 with mesh grating B125	15112510	100	20	12.5	7.6	50
LC-150 125 with cast iron grating HEELGUARD C250	15112520	100	20	12.5	19.7	50
LC-150 125 End wall set	15112570					
LC-150 150 with plastic grating A15	15120000	100	20	15	5.9	50
LC-150 150 with mesh grating B125	15120010	100	20	15	8.7	50
LC-150 150 with cast iron grating HEELGUARD C250	15120020	100	20	15	20.8	50
LC-150 150 End wall set	15120070					

Note: Sump units for SELF PP EVO 0100 are available on request!

Load capacity: Nominal width: Fastening:

steel slotted grating cl. A15, cast iron slotted grating cl. B125, plastic grating cl. B125 100 mm Locking mechanism (PP), TwistLock-fastening (EVO)

Load capacity: Nominal width: Fastening:

cl. A15, B125 and cl. C250 150 mm locking bridge

All prices are non-binding price recommendations and do not include the applicable VAT. We reserve the right to make technical modifications.

ANRIN plastic channels Channels NW 150 made of black plastic PE-HD (Polyethylen)













Designation	Article	Lenght cm	Width cm	Height cm	Weight kg	Pc. / Pal.	€uro/ Pc.	
SELF-150 Channel 1.0 m* with galv. slotted grating A15, locked	07310000	100	20.0	15.0	17.8	55		
SELF-150 Channel 0.5 m* with galv. slotted grating A15, locked	07310050	50	20.0	15.0	9.0			
SELF-150P Rinne 1.0 m* with galv. slotted grating A15, locked	07313000	100	20.0	8.0	16.0			
SELF-150 Channel 1.0 m* with galv. mesh grating B125, locked	07311000	100	20.0	15.0	17.8	55		
MW 30 x 10 mm SELF-150 Channel 0.5 m* with galv. mesh grating B125, locked MW 30 x 10 mm	07311050	50	20.0	15.0	9.0			
SELF-150P Channel 1.0 m* with galv. mesh grating B125, locked MW 30 x 10 mm	07314000	100	20.0	8.0	16.0			
SELF-150 Channel 1.0 m* with cast iron-slotted grating C250, locked	07312000	100	20.0	15.0	17.8	55		
SELF-150 Channel 0.5 m* with cast iron-slotted grating C250, locked	07312050	50	20.0	15.0	9.0			
SELF-150P Channel 1.0 m* with cast iron-slotted grating C250, locked	07314100	100	20.0	8.0	16.0			
SELF-150 Channel with galv. mesh grati	SELF-150 Channel with galv. mesh grating MW 30 x 30 mm avaible on request!							

Designation	Article	Lenght cm	Width cm	Height cm	Weight kg	Pc. / Pal.	€uro/ Pc.
SELF-150 Sump unit with galv. slotted steel grating, locked with dirt trap bucket	07315000	50	20.0	58.5	25.0		
SELF-150 Sump unit with galv. mesh grating, locked with dirt trap bucket	07316000	50	20.0	58.5	25.0		
SELF-150 Sump unit with cast iron-slotted grating, locked with dirt trap bucket	07317000	50	20.0	58.5	25.0		
End cap SELF-150	07317100				0.5		
for start/for end of channel End cap SELF-150 with pipe socket DA/OD 160, for end of channel	07318100				1.0		
Foul air trap DA/OD 160 more foul air traps on request	01006610				1.5		
Pipe socket DA/OD 160	01006810				0.2		

* Perforation DA/OD 160 for vertical outlet

Load capacity: Slope type: Nominal width: Width: Fastening:

galvanised slotted grating cl. A15, mesh grating cl. B125, cast iron grating cl. C250 Constant invert 150 mm 200 mm Screw-fastening

Load capacity: Slope type: Nominal width: Width: Fastening:

Constant invert 150 mm 200 mm Screw-fastening

All prices are non-binding price recommendations and do not include the applicable VAT. We reserve the right to make technical modifications.

ANRIN SELF-150 drainage channels from polymer concrete with galvanised mesh grating, slotted grating or slotted cast iron grating



galvanised slotted grating cl. A15, mesh grating cl. B125, cast iron grating cl. C250





		Lenght	\\/idth	Height	Weight	Pc. /	€uro/
Designation	Article	cm	cm	cm	kg	Pal.	Pc.
SELF-200 Channel 1.0 m* with galv. mesh grating, cl. B125 locked, MW 30 x 25 mm	07321000	100	25.0	15.0	25.5	40	
SELF-200 Channel 0.5 m with galv. mesh grating, cl. B125 locked, MW 30 x 25 mm	07321050	50	25.0	15.0	12.75		
SELF-200 P Rinne 1.0 m* with galv. mesh grating, cl. B125 locked, MW 30 x 25 mm	07324000	100	25.0	10.0	25.5	40	
SELF-200 Sump unit with galv. mesh grating, cl. B125 locked, MW 30 x 25 mm	07326000	50	25.0	58.5	45.0		
SELF-200 Channel 1.0 m* with cast iron-slotted grating, cl. C250 OvalGrip Design	07341000	100	25.0	15.0	31.4	40	
SELF-200 Channel 0.5 m with cast iron-slotted grating, cl. C250 OvalGrip Design	07341050	50	25.0	15.0	15.6		
SELF-200 P Channel 1.0 m* with cast iron-slotted grating, cl. C250 OvalGrip Design	07334000	100	25.0	10.0	31.1	40	
SELF-200 Sump unit with cast iron-slotted grating, cl. C250 OvalGrip Design	07336000	50	25.0	58.5	45.6		
		1					
End cap SELF-200 for start/end of channel	07327100				0.5		
End cap SELF-200 with Pipe socket DA/OD 160, for end of channel	07328100				3.5		
End cap SELF-200P for start/end of channel	07327400				0.5		
Foul air traps DA/OD 160 more foul air traps on request	01006610				1.5		
Pipe socket DA/OD 160	01006810				0.2		

* Perforation DA/OD 160 for vertical outlet



GL-100 Channel No. 0	07200000	100	13.0	15.0	
GL-100 Channel No. 0/05	07200005	50	13.0	15.0	
GL-100 Channel No. 010	07201000	100	13.0	20.0	
GL-100 Channel No. 080	07200800	100	13.0	8.0	
GL-100 Channel No. 05	07200500	100	13.0	17.5	
GL-100 Channel No. 05/0,5	07200550	50	13.0	17.5	
GL-100 Channel No. 010/0,5	07201050	50	13.0	20.0	
GL-100 Channel No. 020	07202000	100	13.0	25.0	
GL-100 Channel No. 020/0,5	07202050	50	13.0	17.5	
GL-100 Sump unit, with dirt trap bucket, outlet DA/OD 110 with NBR ring and perforations DA/OD 110/160	07206000	50	13.0	56.3	
GL-100 Steel slotted grating galvanised, cl. A15, with	07203200	100	12.4	2.1	
TwistLock-fastening					
GL-100 Steel slotted grating galvanised, cl. A15, with TwistLock-fastening	07203220	50	12.4	2.1	
GL-100 Mesh grating galvanised, cl. B125, with TwistLock-fastening	07203300	100	12.4	2.1	
GL-100 Mesh grating verzinkt, cl. B125, with TwistLock-fastening	07203320	50	12.4	2.1	
GL-100 cast iron-slotted grating, cl. C250, with TwistLock-fastening	07203500	50	12.4	2.1	
	1	1		1	 _
GL-100 End cap closed					
for Channel No. 0 - 010	07207100				
for Channel No. 20	07208100				
for Channel No. 080	07208800				
GL-100 End cap with Pipe socket					

07207000

07207200

07208200

Article

07200000 100

Load capacity: Slope type: Nominal width: Width: Fastening:

Mesh grating cl. B125, cast iron-slotted grating cl. C250 Constant invert 200 mm 250 mm Screw-fastening

Load capacity: Slope type: Material: Nominal width: Width: Fastening:

Designation

for Channel No. 0

for Channel No. 10

for Channel No. 20

GL-100 Channel No. 0

A15, B125, C250 according DIN 19580 / EN 1433

Stepped invert or Constant invert Polymer concrete 100 mm 130 mm TwistLock-fastening

All prices are non-binding price recommendations and do not include the applicable VAT. We reserve the right to make technical modifications.

Lenght Width Height Weight Pc. / cm___cm__kg__Pal.

13.0 15.0

ANRIN SELF drainage system GL-100 made from polymer concrete with galvanised, cast iron or mesh grating

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Designation	Article	Lenght cm	Width cm	Height cm	Weight kg	Pc. / Pal.	€uro/ Pc.
SELF Yard sump with galvanised grating with integrated syphon PE-mud bucket and shaped outlet DA/OD 110	07012350	25	25	35	15.4	24	
SELF Yard sump with galv. steel frame and inset cast iron grating cl. B125 with integrated syphon PE-mud bucket and shaped outlet DA/OD 110	07012361	25	25	37	19.8	24	
SELF Yard sump with galvanised mesh grating MW 33 x 12 mm with integrated syphon PE-mud bucket and shaped outlet DA/OD 110	07012370	25	25	37	15.8	24	
SELF Yard sump with stainless steel frame and integrated stainless steel longitudinal-bar grating SW = 5 mm with integrated syphon PE-mud bucket and shaped outlet DA/OD 110	07012371	25	25	37	15.8	24	
SELF Yard sump- Attachment box for increasing the height with formed stand pipe connection DA/OD 110	07012900	25	25	25	5.8	24	

ANRIN	SELE	boot	scrapers
/		0001	ooraporo



Designation	Article	Lenght cm	Width cm	Height cm	Weight kg	Pc. / Pal.	€uro/ Pc.
SELF Boot scraper complete with grating from polymer concrete, with drainage hole and galvanised diamond grating							
Dimensions 60 x 40 cm	07010600	60	40	8	13.3	40	
Dimensions 75 x 50 cm	07010750	75	50	8	21.4	20	

Designation	Article	Lenght cm	Width cm	Height cm	Weight kg	Pc. / Pal.	€uro/ Pc.
Scrapper box Nominal dimensions:							
60 x 40 cm	07020100	60	40	8	11.7	40	
75 x 50 cm	07020200	75	50	8	19.7	20	
100 x 50 cm	07020300	100	50	8	22.9	20	
Aluminium grating	07021100	60	40	2	2.5		
with needle-felt strips,	07021200	75	50	2	4.0		
colour anthracite, rollable,	07021300	100	50	2	5.4		
particularly suitable for roofed areas							
Aluminium grating	07021110	60	40	2	2.5		
with rubber strips,	07021210	75	50	2	4.0		
colour black, rollable,	07021310	100	50	2	5.4		
particularly suitable for wet areas							
			_		1		
Aluminium grating	07021150	60	40	2	2.9		
trimmed with	07021250	75	50	2	4.7		
brushes + rubber strips,	07021350	100	50	2	6.4		
colour anthracite, rollable							
Aluminium grating	07021160	60	40	2	2.2		
with brush strips,	07021260	75	50	2	3.5		
colour anthracite, rollable,	07021360	100	50	2	4.3		
colour anthracite, rollable,	07021360	100	50	2	4.3		
Mesh grating	07021120	60	40	2	6.0		
galvanised steel	07021220	75	50	2	9.0		
mesh width 9 x 30 mm	07021320	100	50	2	12.0		
with strong vertical mesh							
with strong vertical mesh							
					1	_	

Diamond grating	07021140	60	40	2	3.2
galvanised steel	07021240	75	50	2	4.6
with strong rod reinforcement	07021340	100	50	2	6.2

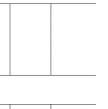
Material:

Scraper boxes from polymer concrete, frame made from tension-free, integrated steel covering according to choice. Easily cleaned central supports and outlet DA/OD 110

Construction:

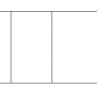
All prices are non-binding price recommendations and do not include the applicable VAT. We reserve the right to make technical modifications.

ANRIN SELF comfort boot scrapers Structural elements around the house















Drainage and edging of sport facilities



ANRIN SPORT Construction elements made of polymer concrete

Are you planning a specific sports project or are you involved in tendering for sports facilities?

Send us your query. We will put together a quote specifically for your project as quickly as possible – and we would be delighted to advise you on the technical implementation of drainage and edging for sports facilities.

Designation	Article	Lenght cm	Width cm	Height cm	Weight kg
Channel 125 A, straight without raised edge	04111000	100	16.0	20.0	16.0
Channel 125 B, curved R = 36.5 m without raised edge	04112000	100	16.0	20.0	16.0
Channel 125 E, straight with raised edge	04113000	100	17.5	24.0	18.0
Channel 125 F, curved with raised edge	04114000	100	17.5	24.0	18.0

- Tray channel sport field Wadersloh
 Synthetic turf drainage sport field, Hahnstrasse (FFM)
 Track drainage with NW 125 slotted channels sport field, Langenselbold



Designation	Article	Lenght cm	Width cm	Height cm	Weight kg
Sump unit 125 J without raised edge, with mud bucket and perforations DA/OD 110/160	04117000	50	16.0	58.5	29.0
Sump unit 125 K with raised edge, with mud bucket and perforations DA/OD 110/160	04118000	50	17.5	58.5	29.6
ANRIN Plastic cover PE-HD, white, immovable, straight	04370000	100	16.0	5.0	
ANRIN Plastic cover PE-HD, white, immovable, curved	04371000	100	16.0	5.0	

Prices on request. We reserve the right to make technical modifications.

ANRIN Sport drainage system 125 for sports arenas with raised turf field



















NW 125 slotted channels with coatable top a for covering with In-Situ coatings	nd claw grooves				
Designation	Article	Lenght cm	Width cm	Height cm	Weight kg
Channel 125 C.1, straight, one-side coatable, with claw grooves	04112110	100	16.0	20.0	25.0
Channel 125 C.2, curved R = 36.5 m, one-side coatable, with claw grooves	04112210	100	16.0	20.0	24.5
Channel 125 C.3, curved R = 36.5 m, both sides coatable, with claw grooves	04112310	100	16.0	18.7	22.5
Channel 125 C.4, straight, both sides coatable, with claw grooves	04112410	100	16,0	18,7	23.0

NW 125 slotted channels with access openin top with claw grooves for covering with In-Si					
Channel 125 R.1, straight, one-side coatable, with claw grooves	04112120	100	16.0	20.0	29.0
Channel 125 R.2, curved, R = 36.5 m, one-side coatable, with claw grooves	04112220	100	16.0	20.0	28.0
Channel 125 R.3, curved R = 36.5 m, both sides coatable, with claw grooves	04112320	100	16.0	18.7	25.0
Channel 125 R.4, straight, both sides coatable, with claw grooves	04112420	100	16.0	18.7	24.0
Sump unit 125 L.1, with aluminium-frame and one-side coatable top cover PE-mud bucket and perforations DA/OD 110/160	04119010	50	16.0	63.5	29.9
Sump unit 125 L.3, with aluminium-frame and both sides coatable top cover PE-mud bucket and perforations DA/OD 110/160	04119030	50	16.0	63.5	29.9
ANRIN Plastic cover PE-HD, white, mobile, straight	04373000	100	16.0	5.0	
ANRIN Plastic cover PE-HD, white, mobile, curved R = 36.5 m	04374000	100	16.0	5.0	

NW 125 slotted channels with coatable top without claw grooves as fitted carpeting for coatings					
Designation	Article	Lenght cm	Width cm	Height cm	Weight kg
Channel 125 C.5, straight, one-side coatable, flat top cover	04112510	100	16.0	20.0	26.0
Channel 125 C.6, curved R = 36.5 m, one-side coatable, flat top cover	04112610	100	16.0	20.0	25.5
Channel 125 C.7, curved R = 36.5 m, both sides coatable, flat top cover	04112710	100	16.0	18.7	23.5
Channel 125 C.8, straight, both sides coatable, flat top cover	04112810	100	16.0	18.7	22.5

NW 125 slotted channels with access open top without claw grooves as fitted carpeting					
Channel 125 R.5, straight, one-side coatable, flat top cover	04112520	100	16.0	20.0	26.0
Channel 125 R.6, curved, R = 36.5 m, one-side coatable, flat top cover	04112620	100	16.0	20.0	26.0
Channel 125 R.7, curved, R = 36.5 m, both sides coatable, flat top cover	04112720	100	16.0	18.7	24.0
Channel 125 R.8, straight, both sides coatable, flat top cover	04112820	100	16.0	18.7	24.0
Sump unit 125 L.5, with aluminium-frame and one-side coatable top cover PE-mud bucket and perforations DA/OD 110/160	04119050	50	16.0	63.5	29.9
Sump unit 125 L.7, with aluminium-frame and both sides coatable top cover PE-mud bucket and perforations DA/OD 110/160	04119070	50	16.0	63.5	29.9
ANRIN Plastic cover PE-HD, white, mobile, straight	04373000	100	16.0	5.0	
ANRIN Plastic cover PE-HD, white, mobile, curved R = 36.5 m	04374000	100	16.0	5.0	

Prices on request. We reserve the right to make technical modifications.

ANRIN Sport drainage system 125 slotted channel for sports arenas with equal height surfaces





For sports arenas type C and D					
Designation	Article	Lenght cm	Width cm	Height cm	Weight kg
Tray channel type H7, straight, with 2 anchors	04211010	100	25.0	7.0	19.0
Tray channel type H7, curved, R = 36.6 m with 2 anchors	04212010	100	25.0	7.0	19.0
Sump unit for tray channel H7, with PE-mud bucket and perforations DA/OD 110, with sealing ring with integrated expansion joints tape	04215000	50	25.0	37.5	11.5
Grating, Compound, cl. B125 , OvalGrip Design SW 8 mm, color grey for insertion in the inlet opening	01004140	50	12.3		1.2

Special design for three-center curves and	special radii				
Tray channel type H7, straight, with 2 anchors, polygonal, for laying in R= 18.0 m to R= 30.0 m	04205020	50	25.0	7.0	11.0

polygonal, for laying in Radii R= 18.0 m to R= 30.0 m

model with claw grooves

Designation	Article	Lenght cm	Width cm	Height cm	Weight kg
Tray channel type H7, straight, with 2 anchors model with claw grooves	04211020	100	25.0	7.0	19.0
Tray channel type H7, curved, R = 36.6 m with 2 anchors model with claw grooves	04212020	100	25.0	7.0	19.0
Sump unit for tray channel H7, with PE-mud bucket and perforations DA/OD 110, with sealing ring, with integrated expansion joints tape	04215001	50	25.0	37.5	11.5
Grating, Compound, cl. B125 , OvalGrip Design SW 8 mm, color grey for insertion in the inlet opening	01004140	50	12.3		1.2

04205030

50

25.0

Turf edge plate, straight, with 4 anchors,	04204500	100	25,0	6,5	19,0	ANRIN Sport Turf edge plate
with claw grooves Turf edge plate, curved, R = 44.1 m, with 4 anchors, with claw grooves	04204600	100	25,0	6,5	19,0	
	I					



ANRIN Sport drainage system tray channel for sports arenas type C and D

Ameria Sport	

7.0	11.0





Designation	Article	Lenght cm	Width cm	Height cm	Weight kg	Pc. / Pal.
Clamp channel NW 100, with drain openings in the clamp slot, with grating cl. A and TwistLock-fastening incl. clamp set	04401001	100	18.8	20.0	15.4	25
Mitre cut at camp channel and grating for 90° corners Req. 8 pieces / field	01307600					
Sump unit for clamp channel NW 100 with PE-mud bucket and perforations DA/OD 110 and 160, with grating cl. A with fastening incl. clamp set	04403001	50				

Designation	Article	Lenght cm	Width cm	Height cm	Weight kg
Clamp stone with 5 cm concrete edge Clamp side lowered by 13 mm incl. clamp set	04435003	100	10.0	20.0	21.1
Mitre cut at clamp stone for 90° corners Req. 8 pieces / field	01307600				

ANRIN Sport drainage system NW 125 synthetic turf for synthetic turffields in sports arenas





Accessories					
ANRIN Plastic cover PE-HD, white, straight, immovable	04370000	100	16.0	5.0	
ANRIN Plastic cover PE-HD, white, curved R = 36.5 m immovable	04371000	100	16.0	5.0	

Designation	Article	Lenght cm	Width cm	Height cm	Weight kg
Clamp rail galvanised steel, vith 4 anchors, incl. clamp set	04436001	200	3.2	5.5	7.0
/litre cut at clamp rail or 90° corners Reg. 8 pieces / field	01307600				
vith 4 anchors, incl. clamp set /litre cut at clamp rail or 90° corners		200	3.2	5.5	7.0

ANRIN SPORT Clamp set

for clamping synthetic turf in the ANRIN SPORT clamping system

consisting of plastic wedges and U-rails. For each meter of the clamping system, 4 plastic wedges and 2 U-rails are required.



Prices on request. We reserve the right to make technical modifications. ANRIN Sport Clamp stone for bordering synthetic turf fields in combination with block paving, kerbings or channels

ANRIN Sport Clamp rail for bordering synthetic turf fields in combination with block paving, kerbings or channels





Designation	Article	Lenght cm	Width cm	Height cm	Weight kg
Soft kerbing, white rubber profile	04521000	100	6.0	40.0	21.3
Soft kerbing with miter, for 90° corners, white rubber profile					
left	04521310	106	6.0	40.0	21.3
right	04521320	106	6.0	40.0	21.3
Length compensation, 50 cm	04521100	50	6.0	40.0	11.1
Corner piece	04521200	25	6.0	40.0	12.1
leg length (internal) 25 cm					
Soft kerbing, white rubber profile	04522000	100	6.0	30.0	18.8
Soft kerbing with miter, for 90° corners, white rubber profile					
left	04522310	106	6.0	30.0	18.8
right	04522320	106	6.0	30.0	18.8
Length compensation, 50 cm	04522100	50	6.0	30.0	10.0
Corner piece	04522200	25	6.0	30.0	11.0
leg length (internal) 25 cm					
Soft kerbing, white rubber profile	04523000	100	6.0	25.0	17.3
Soft kerbing, white rubber profile	04524000	100	6.0	20.0	15.9
Soft kerbing, white rubber profile	04526000	100	5.0	25.0	14.2
Soft kerbing, white rubber profile	04527000	100	5.0	20.0	12.5
Mitre cut for 90° corners	01307600				

Designation	Article	Lenght cm	Width cm
Soft kerbing, black rubber profile	04501000	100	6.0
Soft kerbing with miter, for 90° corners, black rubber profile			
left	04501310	106	6.0
right	04501320	106	6.0
Length compensation, 50 cm	04501100	50	6.0
Corner piece	04501200	25	6.0
leg length (internal) 25 cm			
Soft kerbing, black rubber profile	04502000	100	6.0
Soft kerbing with miter, for 90° corners, black rubber profile			
left	04502310	106	6.0
right	04502320	106	6.0
Length compensation, 50 cm	04502100	50	6.0
Corner piece	04502200	25	6.0
leg length (internal) 25 cm			
Soft kerbing, black rubber profile	04503000	100	6.0
Soft kerbing, black rubber profile	04504000	100	6.0
Soft kerbing, black rubber profile	04506000	100	5.0
Soft kerbing, black rubber profile	04507000	100	5.0
Soft kerbing, black rubber profile	04509500	100	10.0
Soft kerbing, black rubber profile	04508000	100	10.0
Mitre cut for 90° corners	01307600		

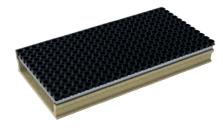
Prices on request. We reserve the right to make technical modifications.

ANRIN Sport soft kerbings with black rubber profile for bordering running tracks, playing fields and long jump pits

Height	Weight
cm	kg
40.0	21.3
40.0	21.3
40.0	21.3
40.0	11.1
40.0	12.1
30.0	18.8
30.0	18.8
30.0	18.8
30.0	10.0
30.0	11.0
25.0	17.3
20.0	15.9
25.0	14.2
20.0	12.5
25.0	19.5
23.0	19.0
40.0	33.8







Designation	Article	Lenght cm	Width cm	Height cm	Weight kg
Sand trap channel, with steel edge with rubber mat on steel grating	04571000	100	50.0	14.0	43.0
Length compensation, 112 cm	04572000	112	50.0	14.0	48.0
Length compensation, 67 cm	04571670	67	50.0	14.0	
End cap with steel edge	04573000		50.0	14.0	2.9

Designation	Article	Lenght cm	Width cm
Cable distribution shaft with steel frame, perforations DA/OD 110/160 on all sides	04611000	60.0	60.0
Cover galvanised steel, coatable on-site	04613010	60.0	60.0
Cover galvanised steel, checker plate	04613020	60.0	60.0

ANRIN Sport Spot intake point drainage in kerbstone bordering



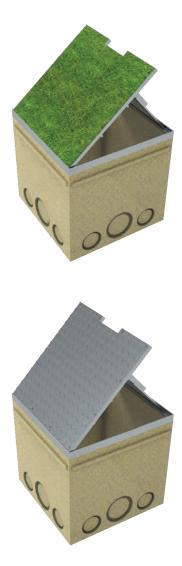
Designation	Article	Lenght cm	Width cm	Height cm	Weight kg
Spot intake, sigle-side inlet, with PE-mud bucket, with perforations DA/OD 110 polymer concrete cover, matching the concrete block	04555000	50	15.0	35.0	18.0

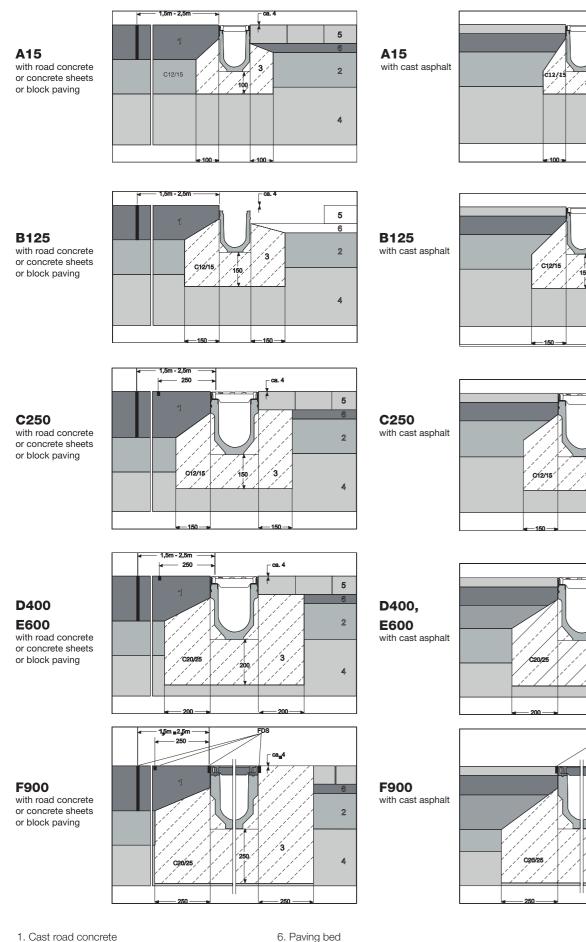


Spot intake, two-side inlet, with PE-mud bucket, with perforations DA/OD 110 polymer concrete	04565000	50	15.0	35.0	18.0
cover, matching the concrete block					

ANRIN Sport cable distribution shaft for the permanent and temporary wiring of sports facilities

Height cm	Weight kg
60.0	57.0





1. Cast road concrete

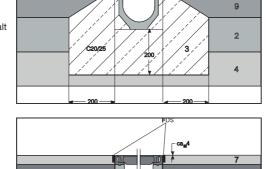
- 2. Base
- 3. Concrete cladding of the channel body
- Sub-base, natural soil

5. Prefabricated concrete sheets or stone systems



7. Wearing course 8. Bonding course 9. Bitumen base

FDS = joint sealing system



eby rejected, and are also inapplicable regardless of whether referred to in writing with orders or deliveries. Deviations from these terms and conditions only apply where confirmed by 4 us in writina. 2. Offer and conclusion of contract Our offers are subject to alteration and are non-binding. Declarations of acceptance and all orders must be confirmed in writing or by telex to be legally valid. This also applies to supplements, amendments or ancillary agreements or the verbal undertakings of our employees.

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3. Prices and terms of payment

1 Scope of terms and conditions

(1) Unless otherwise specified in the confirmation of order, our prices apply "ex-factory" excluding packaging, which will be charged separately. We reserve the right to reasonably increase our prices where, following conclusion of the contract, cost increases are incurred, particularly as a consequence of collective pay agreements or material price increases. Evidence of such increases will be provided to the customer upon request.

Our deliveries, services and offers are provided exclusively on

the basis of the following terms and conditions. These condi-

tions therefore also apply to all future terms and conditions,

including where they have not been again expressly agreed These terms and conditions are deemed to have been

Counterconfirmations on the part of our contract partners

accepted, at the latest, upon receipt of the goods or services.

which refer to their own general terms and conditions are her

(2) Statutory Value Added Tax is not included in our prices This will be shown separately in the invoice at the statutory rate applicable on the date of invoice. (3) Discount deductions require a separate, written agree-

(4) Unless otherwise specified in the confirmation of order. the purchase price is payable net (without deductions) within 30 days of the invoice date. Wheresoever the customer defaults on payment, we are entitled to demand interest of 4% p.a. above the respective discount rate of the German Bundesbank. Insofar as we are able to supply evidence of greater damages incurred due to default, we are entitled to assert a claim for such. The customer is, however, entitled to supply us with evidence demonstrating that no damages or significantly lower damages were incurred by ourselves as a result of the default on payment.

(5) The customer is not entitled to deny, withhold or set-off payments on the basis of any counterclaims, unless such counterclaims are judicially non-appealable, uncontested or have been acknowledged by us.

4. Delivery and service times

(1) The dates and deadlines stated by us are non-binding insofar as not otherwise expressly agreed in writing. (2) Wheresoever we are prevented from the timely fulfillment of our obligations as a result of force majeure or other unforeseeable, extraordinary circumstances occurring in the absence of fault, for example, difficulties in obtaining materials, stoppages, strike, shut-out, shortage of transport facilities, official actions, difficulties with energy supplies etc. - including where these occur at our suppliers - the delivery date shall be extended accordingly. Should the stated circumstances make delivery or provision of services impossible or unreasonable, we shall be released of our delivery obligations. We shall inform the customer as quickly as possible of the beginning and end of any such obstructions. The customer may request that we declare, within a period of two weeks, whether we wish to withdraw from the agreement or effect delivery within a reasonable period.

(3) In the event that we default on delivery for reasons occasioned by ourselves, liability for damages due to ordinary negligence shall be precluded.

(4) Wheresoever, subsequent to us defaulting on delivery, the customer grants us a reasonable extension for delivery under threat of rejection, the customer shall be entitled to withdraw from the contract in the event that we fail to deliver by the said extended delivery date; claims for compensation due to non-performance for the amount of foreseeable damage may only be asserted by the customer where the default is based on wrongful intention or gross negligence; in remainder, liability for compensation shall be limited to 50% of actual damages incurred.

(5) Restrictions to liability stipulated in Ss. 3 and 4 above do not apply insofar as a fixed date of delivery has been agreed commercially, or where, in the event of default occasioned by ourselves, the customer is able to assert that its interests in performance of the contract have lapsed.

(6) Observance of our delivery obligations is conditional upon the due and proper fulfillment of customer obligations. (7) Should the customer default in accepting goods or otherwise infringe his obligation to cooperate, we are entitled to claim damages incurred by ourselves, including any additional expenses. In such cases, the risk of accidental destruction or accidental deterioration of the goods passes to the customer at the point in time in which it defaults in acceptance.

(8) We are entitled to make partial deliveries or render partial services at all times. The customer is obliged to pay separately according to our terms of payment for partial deliveries and partial services that are charged separately by us.

5. Transfer of risk, shipping, insurance (1) Unless otherwise stated in the confirmation of order, delivery "ex-factory" is agreed.

be covered by a transport insurance policy: all associated costs incurred for such shall be borne by the customer. (3) Where freight-paid delivery is agreed, this shall be execu-ted with transport facilities determined by us, and excludes unloading. This is further subject to the requirement that stable roads exist which can support heavy freight vehicles Waiting times and unloading times of more than 30 minutes per 5 t will be charged separately to the customer.

6 Warranty for defects

(1) The customer will examine the received goods without de lay to determine defects, condition and guaranteed properties and is to report obvious defects within one week in writing. Defects which are not revealed despite a careful examination within this period must be reported without delay and in writing immediately upon their discovery. An opportunity to establish the defect on site is to be extended to ourselves. (2) Should any defects for which we are responsible be ascertained in the goods, at our discretion, we are entitled to remedy such defects or replace the delivery. If defects are remedied, we shall bear all costs for materials, transport and labor: however, only half the costs for installation and assembly. In the event that these costs are increased as a result of the goods being moved to a place other than the place of fulfillment, such costs shall not be borne by us. (3) Should we be unwilling or unable to effect remedy of the defect/replacement delivery, particularly where such action is delayed beyond reasonable periods for reasons occasioned by us, or wheresoever the remedy of defect/replacement delivery fails for other reasons, at its own discretion, the customer is entitled to claim a reduction in price or, provided that construction work is not the subject of the warranty, to

withdraw from the agreement. (4) Insofar as not otherwise specified below, further claims on the part of the customer - regardless of legal basis - are precluded. Consequently, we do not accept liability for damages not caused to the delivery item itself. In particular, we do not accept liability for loss of profit or other economic loss on the part of the customer.

(5) The above exemption from liability does not apply insofar as the cause of damages originates from wrongful intention or gross negligence, or where the customer claims damages for non-performance due to the lack of a guaranteed property in accordance with Ss. 463, 480 (2) of the German Civil Code

(BGB). (6) Insofar as we negligently infringe a substantial obligation of the agreement, we will be liable to compensate foreseeable damage.

(7) The period of warranty is 24 months effective from the transfer of risk. This period is a term of limitation and also ap-

plies to claims for compensation for consequential damages, insofar as no claims arising from tortious acts are asserted.

7 Overall liability

(1) Liability for damages extending beyond that stipulated in S. 6 (4) to (6) is precluded regardless of the legal nature of the asserted claim.

(2) The provision of (1) above does not apply to claims made under Ss. 1. 4 of the German Product Liability Act (Produkthaftungsgesetz). This also applies with respect to initial incapacity or justifiable impossibility (3) Insofar as liability on our part is precluded or limited, this will also apply with respect to the personal liability of our emplovees in all positions, representatives and vicarious agents. (4) The limitation of claims arising from manufacturer's liability in accordance with S. 823 BGB is dependent on S. 6 (7), regardless of whom such claims are asserted against

8. Retention of title

(1) We reserve title to the goods delivered by us until all payments arising from the business relationship with the customer have been received. Insofar as we agree with the customer that payment of the debt may be in the form of check/bill of exchange, this reservation also persists until redemption of the bill of exchange accepted by ourselves has been effected by the customer, and is not discharged through the credit entry effected by ourselves for receipt of the check (2) In the event of conduct contrary to the terms of the contract on the part of the customer, in particular with respect to default on payments, we are entitled to recover the delivered goods. Recovery of the goods by us does not represent a vithdrawal from the agreement unless we expressly declare such in writing. Levy of execution (seizure) of the goods by us shall constitute a withdrawal from the agreement in all cases. We are entitled to realize the value of the goods following their recovery, whereby – subject to an appropriate deduction for realization costs – the proceeds from such realization will be credited to accounts payable by the customer (3) The customer is obliged to handle the goods with care. n particular, at its own expense, the customer is obliged to adequately insure the goods at value as new against fire. water damage and theft. In the event that maintenance and inspection work is necessary, the customer must conduct such work promptly at its own expense. (4) The customer must notify us without delay in writing of any levy of execution (seizure) or other actions by third parties in order that we may institute proceedings under S. 771 of the German rules of civil procedure (ZPO). Wheresoever the third party is unable to reimburse us for the judicial and extrajudici al costs of legal proceedings in accordance with S. 771 ZPO, the customer will be liable for any loss incurred on our part. (5) The customer is entitled to resell the delivered goods in the ordinary course of business; however, it hereby assigns to us all accounts receivable to the total value of the invoice (including VAT) accruing to it from sales to its customers or

(2) If the customer wishes, we will arrange for the delivery to

third parties, and regardless of whether the goods have been sold without or following reprocessing. The customer remains entitled to enforce collection of such accounts receivable following this assignment, whereby our authority to collect the accounts receivable remains without prejudice. However, we undertake to refrain from collection of the accounts receivable insofar as the customer fulfills its payment obligations from the earnings received, is not in default on payments and, in particular, insofar as no application for the institution of bankruptcy or settlement proceedings is submitted, or

suspension of payments effected. Should such a case arise. we are entitled to require that the customer notifies us of the assigned account receivable and its commensurate debtor. provides all information necessary to facilitate collection, submits all associated documents, and informs the debtors (third parties) of the assignment.

(6) Any reprocessing or reworking of goods delivered by us on the part of the customer is continually conducted on our behalf. Wheresoever the goods are processed with other objects for which we do not hold title, we shall acquire coownership of the new product in a ratio of the value of the goods for which we hold title to that of the other processed objects at the time of reprocessing. In remainder, the same applies to the product of such processing as is the case for goods delivered under reservation of title.

(7) If the goods are indivisibly combined with other objects for which we do not hold title, we shall acquire co-ownership of the new product in a ratio of the value of the object of sale to that of the other combined objects at the time of combination. If combination is conducted in a manner by which the product of the customer is regarded as the main product, it is hereby agreed that the customer shall assign proportionate co-ownership to us. The customer will preserve the resulting sole or co-ownership on our behalf.

(8) In order to secure our accounts receivable against it, the customer shall also assign to us any accounts receivable acquired against a third party as a result of combining the goods with land.

9) We undertake to release, at the request of the customer securities to which we are entitled, insofar as the value of our securities exceeds the accounts receivable to be secured by more than 20%. The choice of the released securities is incumbent upon ourselves.

9. Place of fulfillment, legal venue, partial invalidity, applicable law. The place of fulfilment for all of our services is Anröchte Legal venue for all disputes arising directly or indirectly from the contractual relationship is Lippstadt. Wheresoever any provision of these terms and conditions, or any provision within the scope of other agreements, is or becomes invalid, this shall not prejudice the validity of all remaining provisions or agreements. In the event that any individual provisions are invalid, the parties undertake to agree an alternative provision by mutual consent, which most closely meets the economic intention of the intended provision. German law applies exclusively

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