

ANRIN

LEADING WATER

Price list

15.03.2026

Linear and point drainage
for load classes **A15** to **F900**
Drainage and edging for
sports facilities



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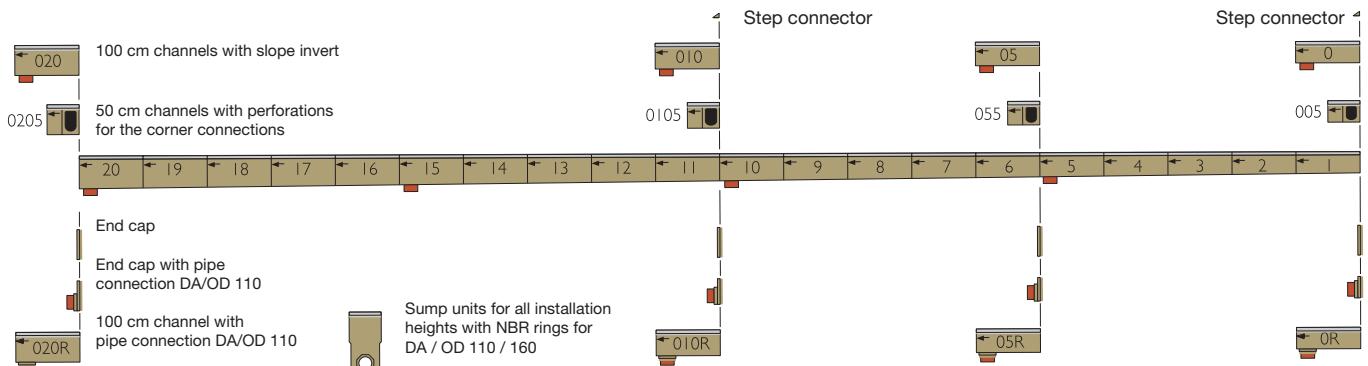
Die ANRIN drainage systems overview

	System	KE-100	KC-100	KE-150	KE-200	KE-300	KF-100	SF-150	SF-200	SF-300	Z-100	Z-150	Point inlet	Sump ass.	SELF	SPORT
Application	House, yard and garden	●	●				●				●	●	●		●	
	Landscape gardening	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
	Pedestrian and cycle paths	●	●	●	●	●	●	●	●	●	●	●	●	●	●	
	Pedestrian zones	●	●	●	●	●	●	●	●	●	●	●	●	●	●	
	School yards	●	●	●	●	●	●	●	●	●	●	●	●	●	●	
	Railway platforms	●	●	●	●	●	●	●	●	●	●	●	●	●	●	
	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	●		●	●	●	●	●	●	●	●	●	●	●	●	
	Playgrounds	●	●	●	●	●	●	●			●	●	●	●	●	
	Sports facilities	●	●	●	●	●	●	●	●	●	●	●	●	●	●	
Channel material	Polymer concrete	●	●	●	●	●	●	●	●	●	●	●	●	●	●	
	Plastic														●	
Channel edge material	Galvanised steel edge rail	●	●	●	●	●	●									
	Stainless steel edge rail	●		●	●	●	●									
	Ductile-iron edge rail							●	●	●	●	●	●	●	●	
Load class	Class A15 (Test force 15 kN)	●	●	●	●	●	●	●	●	●	●	●	●	●	●	
	Class B125 (Test force 125 kN)	●	●	●	●	●	●	●	●	●	●	●	●	●	●	
	Class C250 (Test force 250 kN)	●	●	●	●	●	●	●	●	●	●	●	●	●	●	
	Class D400 (Test force 400 kN)	●		●	●	●	●	●	●	●	●	●	●	●	●	
	Class E600 (Test force 600 kN)	●		●	●	●	●	●	●	●	●	●	●	●	●	
	Class F900 (Test force 900 kN)							●	●	●	●	●	●	●	●	
Nominal width	100 mm	●	●				●				●				●	●
	150 mm			●				●			●		●			●
	200 mm				●				●			●				●
	300 mm					●			●		●		●	●	●	
Slope type	Constant invert	●	●	●	●	●	●	●	●	●	●	●	●	●	●	
	Stepped invert	●		●	●	●		●	●	●	●	●				
	Sloping invert 0.5%	●		●				●	●	●	●	●	●	●	●	
Joint technique	Tongue and groove system														●	●
	Unilink-Joint, direction-independent	●	●	●	●	●	●	●	●	●	●	●	●	●	●	
Fastening technique	TwistLock	●	●					●								
	SnapLock, self-locking			●	●	●										
	RapidLock, self-locking							●	●	●	●	●			●	

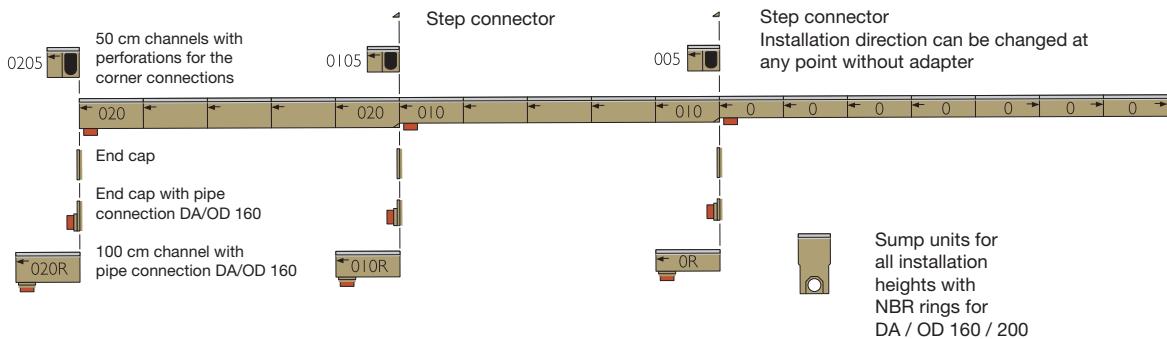
Load class	Area of applications	KE-100	KC-100	KE-150	KE-200	KE-300	KF-100	SF-150	SF-200	SF-300	SOLID BLOCK	Z-100	Z-150
A15 Test force 15 kN 	Cycle and pedestrian paths	●	●	●	●	●	●	●	●	●	●	●	●
	School yards	●	●	●	●	●	●	●	●	●	●	●	●
	Greened areas, landscaping	●	●	●	●	●	●	●	●	●	●	●	●
B125 Test force 125 kN 	Pathways, pedestrian zones	●	●	●	●	●	●	●	●	●	●	●	●
	Car parks, parking decks	●	●	●	●	●	●	●	●	●	●	●	●
	Garage drives, courtyards	●	●	●	●	●	●	●	●	●	●	●	●
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.						●	●	●	●			
	Landing strips						●	●	●	●			

Example slope types

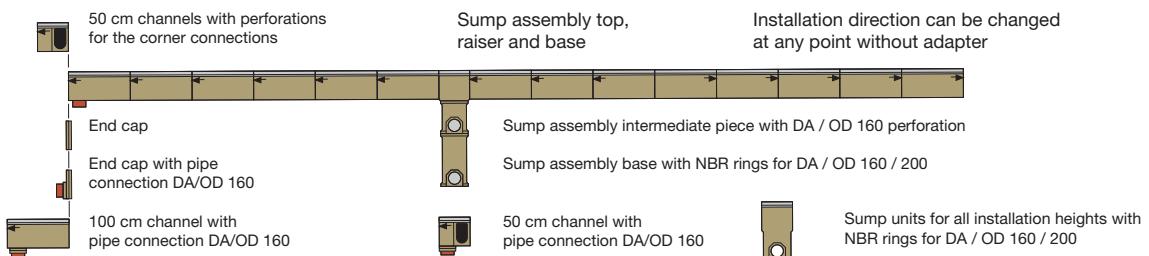
Sloping invert 0,5%



Stepped invert



Constant invert

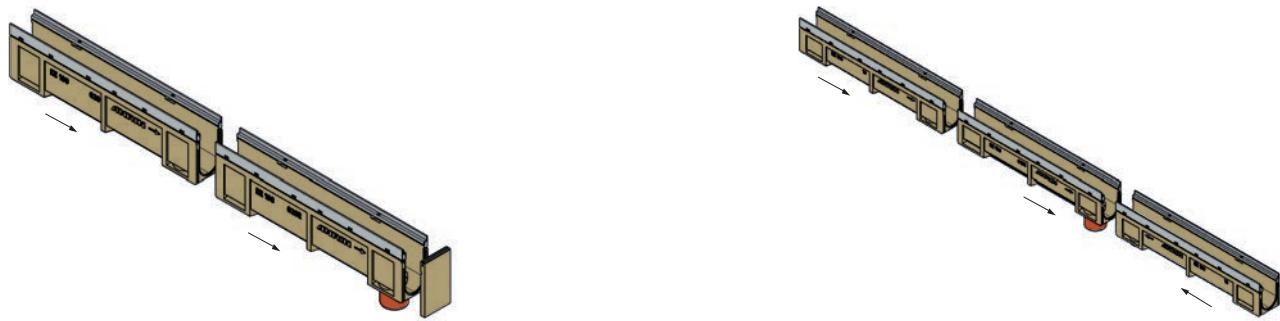


Channel system	KF-100	KE-100	KC-100	KE-150	KE-200	KE-300	SF-150	SF-200	SF-300	SOLID-BLOCK 200	Z-100	Z-150
Sloping invert 0,5%	●	●		●			●	●				
Stepped invert	●	●		●	●		●	●				
Constant invert	●	●	●	●	●	●	●	●	●	●	●	●

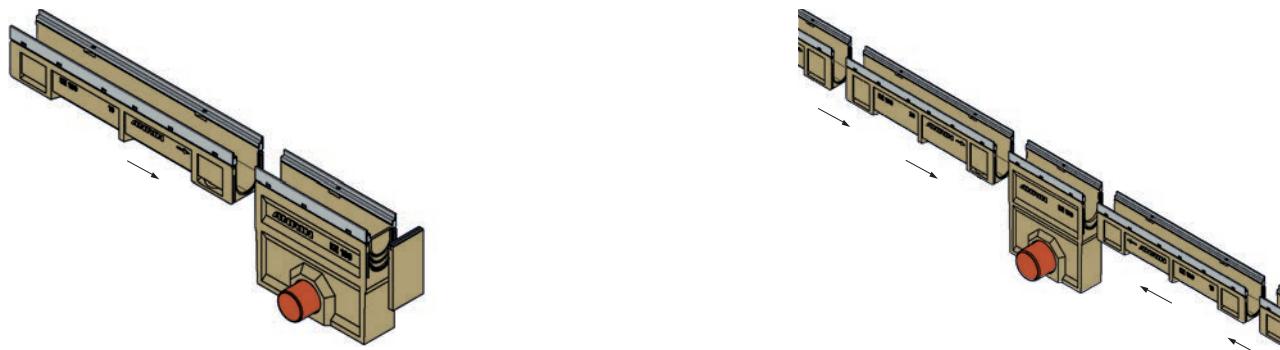
Combination of the system elements

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

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



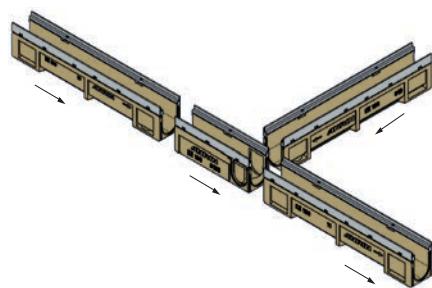
2. Installation of a sump unit at the end or in the middle of the channel run.



3. Corner connection with channel element with lateral preformed knockouts. Installation possible in the incoming or outgoing leg of the channel run.



4. T-joint with central arrangement of the channel element with preformed knockout options.



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	03209100	450 ml	on request
Primer container	03209200	1000 ml	on request
Processing set	03209300		on request



ANRIN Seal set Dosing and consumption

Channel system	Average consumption in ml. per joint	Sealer requirements / cartridge 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
KE-300	104,3 ml	4 Joints	63 Joints
KF-100	21,4 ml	20 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

ANRIN

LEADING WATER

ANRIN DRAIN
Reinforced edge channels



KF-100, KE-100,
KC-100, KE-150,
KE-200 and
KE-300

Channel drainage
for the load classes
A15 to E600

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

Designation	Article	Slope %	Length cm	Width cm	Height cm	Weight kg	Pc. / pal.	€uro/ Pcs.
KF-100 Channel No. 0*	01600000	0	100	14.4	15.0	19.4	36	154.30
KF-100 Channel No. 0R****	01600410	0	100	14.4	15.0	19.6	35	183.60
KF-100 Channel No. 0RV***	01600430	0	100	14.4	15.0	19.6	35	173.60
KF-100 Channel No. 005**/*	01600450	0	50	14.4	15.0	10.5	18	110.60
KF-100 Channel No. 1	01600010	0.5	100	14.4	15.5	19.7	36	154.30
KF-100 Channel No. 2	01600020	0.5	100	14.4	16.0	20.0	36	154.30
KF-100 Channel No. 3	01600030	0.5	100	14.4	16.5	20.3	36	154.30
KF-100 Channel No. 4	01600040	0.5	100	14.4	17.0	20.6	36	154.30
KF-100 Channel No. 5*	01600050	0.5	100	14.4	17.5	20.9	36	154.30
KF-100 Channel No. 6	01600060	0.5	100	14.4	18.0	21.2	36	154.30
KF-100 Channel No. 7	01600070	0.5	100	14.4	18.5	21.5	36	154.30
KF-100 Channel No. 8	01600080	0.5	100	14.4	19.0	21.8	36	154.30
KF-100 Channel No. 9	01600090	0.5	100	14.4	19.5	22.1	36	154.30
KF-100 Channel No. 10*	01600100	0.5	100	14.4	20.0	22.4	36	154.30
KF-100 Channel No. 010*	01601000	0	100	14.4	20.0	22.2	36	154.30
KF-100 Channel No. 010R****	01601010	0	100	14.4	20.0	23	35	183.60
KF-100 Channel No. 010RV***	01601030	0	100	14.4	20.0	23	35	173.60
KF-100 Channel No. 0105**/*	01601050	0	50	14.4	20.0	12.4	18	110.60
KF-100 Channel No. 11	01600110	0.5	100	14.4	20.5	22.9	36	154.30
KF-100 Channel No. 12	01600120	0.5	100	14.4	21.0	23.2	36	154.30
KF-100 Channel No. 13	01600130	0.5	100	14.4	21.5	23.6	36	154.30
KF-100 Channel No. 14	01600140	0.5	100	14.4	22.0	23.9	36	154.30
KF-100 Channel No. 15*	01600150	0.5	100	14.4	22.5	24.3	36	154.30
KF-100 Channel No. 16	01600160	0.5	100	14.4	23.0	24.6	36	154.30
KF-100 Channel No. 17	01600170	0.5	100	14.4	23.5	24.9	36	154.30
KF-100 Channel No. 18	01600180	0.5	100	14.4	24.0	25.3	36	154.30
KF-100 Channel No. 19	01600190	0.5	100	14.4	24.5	25.6	36	154.30
KF-100 Channel No. 20*	01600200	0.5	100	14.4	25.0	26.0	36	154.30
KF-100 Channel No. 020*	01602000	0	100	14.4	25.0	21.5	36	154.30
KF-100 Channel No. 020R****	01602010	0	100	14.4	25.0	21.7	35	183.60
KF-100 Channel No. 020RV***	01602030	0	100	14.4	25.0	21.7	35	173.60
KF-100 Channel No. 0205**/*	01602050	0	50	14.4	25.0	14.4	18	110.60
KF-100 Channel No. 0100*	01603000	0	100	14.4	10.0	16.8	36	154.30
KF-100 Channel No. 0100R****	01603010	0	100	14.4	10.0	17	35	183.60
KF-100 Channel No. 0100RV***	01603030	0	100	14.4	10.0	17	35	173.60

* 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 cast-in Venturi Socket

**** Channel with vertical pipe socket for use in the area of filling stations and LAU systems

General type approval:

For use in facilities of the storage, filling and handling of water polluting substances.

Approval no. Z-74.4-30

Load classes:

A15, B125, C250, D400¹, E600¹, F900 according DIN 19580 / EN 1433

(¹Exception: Cross-road drainage of busy roads)

Slope type:

Sloping invert 0.5% or Stepped invert or Constant invert

Joint:

Direction-independent joint system UNILINK[®], liquid-tight seal

Material:

Polymer concrete, with black ductile-iron edge rail, 8 mm edge width

Nominal width:

100 mm

Width:

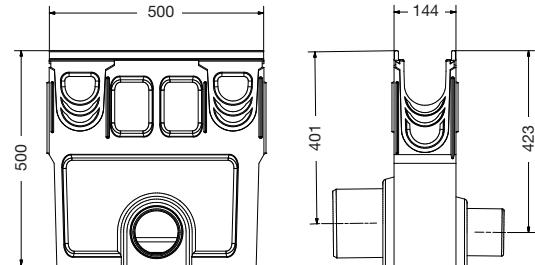
144 mm

Fastening:

TwistLock and RapidLock-fastening

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

Designation	Article	Length cm	Width cm	Height cm	Weight kg	Pc. / Pal.	€uro/ Pc.
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	9	368.10



Pipe socket HDPE

DA/OD 110	03206800		0.2		7.30
DA/OD 160	03206810		0.6		23.50
Venturi insert vertical, pre-assembled	07809001				6.70



KF-100 Closed end cap
with black ductile-iron edge rail and UNILINK-joint

for channel No. 0	01607050		0.9		34.30
for channel No. 0100	01607900		0.6		34.30
for channel No. 0 - 0105	01607000		1.1		34.30
for channel No. 0 - 0205	01607100		1.2		34.30



KF-100 End cap with pipe socket DA/OD 110
with black ductile-iron edge rail

for channel No. 0	01608000		1.0		60.70
for channel No. 10,010	01608100		1.2		60.70
for channel No. 20,020	01608200		1.4		60.70



KF-100 End cap with pipe socket DA/OD 50
with black ductile-iron edge rail and UNILINK-joint

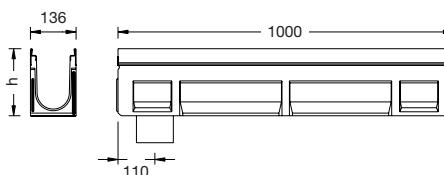
for channel No. 0100	01608900		0.4		60.70
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KF-100 Step connector for compensating level differen- ces, height = 5.00 cm	01607500		0.5		27.80
Leaf trap screen	07809000				5.70

All prices are non-binding 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



Designation	Article	Slope %	Length cm	Width cm	Height cm	Weight kg	Pc. / Pal.	€uro/ Pcs.
KE-100 Channel No. 0*	01100000	0	100	13.6	15.0	17.5	36	107.60
KE-100 Channel No. 0RV***	01100430	0	100	13.6	15.0	17.5	35	127.40
KE-100 Channel No. 005**/*	01100450	0	50	13.6	15.0	9.5	18	78.10
KE-100 Channel No. 1	01100010	0.5	100	13.6	15.5	17.5	36	107.60
KE-100 Channel No. 2	01100020	0.5	100	13.6	16.0	17.5	36	107.60
KE-100 Channel No. 3	01100030	0.5	100	13.6	16.5	18	36	107.60
KE-100 Channel No. 4	01100040	0.5	100	13.6	17.0	18	36	107.60
KE-100 Channel No. 5*	01100050	0.5	100	13.6	17.5	18.5	36	107.60
KE-100 Channel No. 05*	01100500	0	100	13.6	17.5	18.5	36	107.60
KE-100 Channel No. 05RV***	01100530	0	100	13.6	17.5	18.5	35	127.40
KE-100 Channel No. 055**/*	01100550	0	50	13.6	17.5	9.5	18	78.10
KE-100 Channel No. 6	01100060	0.5	100	13.6	18.0	19	36	107.60
KE-100 Channel No. 7	01100070	0.5	100	13.6	18.5	19.5	36	107.60
KE-100 Channel No. 8	01100080	0.5	100	13.6	19.0	19.5	36	107.60
KE-100 Channel No. 9	01100090	0.5	100	13.6	19.5	20	36	107.60
KE-100 Channel No. 10*	01100100	0.5	100	13.6	20.0	21	36	107.60
KE-100 Channel No. 010*	01101000	0	100	13.6	20.0	21	36	107.60
KE-100 Channel No. 010RV***	01101030	0	100	13.6	20.0	21	35	127.40
KE-100 Channel No. 0105**/*	01101050	0	50	13.6	20.0	10.5	18	78.10
KE-100 Channel No. 11	01100110	0.5	100	13.6	20.5	20.5	36	107.60
KE-100 Channel No. 12	01100120	0.5	100	13.6	21.0	21	36	107.60
KE-100 Channel No. 13	01100130	0.5	100	13.6	21.5	21.5	36	107.60
KE-100 Channel No. 14	01100140	0.5	100	13.6	22.0	21.5	36	107.60
KE-100 Channel No. 15*	01100150	0.5	100	13.6	22.5	22.5	36	107.60
KE-100 Channel No. 16	01100160	0.5	100	13.6	23.0	23	36	107.60
KE-100 Channel No. 17	01100170	0.5	100	13.6	23.5	23	36	107.60
KE-100 Channel No. 18	01100180	0.5	100	13.6	24.0	23.5	36	107.60
KE-100 Channel No. 19	01100190	0.5	100	13.6	24.5	24	36	107.60
KE-100 Channel No. 20*	01100200	0.5	100	13.6	25.0	24.5	36	107.60
KE-100 Channel No. 020*	01102000	0	100	13.6	25.0	25.5	36	107.60
KE-100 Channel No. 020RV***	01102030	0	100	13.6	25.0	25.5	35	127.40
KE-100 Channel No. 0205**/*	01102050	0	50	13.6	25.0	11.2	18	78.10
KE-100 Channel No. 060*	01104060	0	100	13.6	6.0	13.1	36	107.60
KE-100 Channel No. 060RV***	01104093	0	100	13.6	6.0	13.1	35	127.40
KE-100 Channel No. 080*	01103080	0	100	13.6	8.0	13.3	36	107.60
KE-100 Channel No. 080RV***	01103093	0	100	13.6	8.0	13.3	35	127.40
KE-100 Channel No. 0100*	01103000	0	100	13.6	10.0	14.4	36	107.60
KE-100 Channel No. 0100RV***	01103013	0	100	13.6	10.0	14.4	35	127.40

* 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 cast-in Venturi Socket

Load classes:

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

('Exception: Cross-road drainage of busy roads)

Slope type:

Sloping invert 0.5% or Stepped invert or Constant invert

Joint:

Direction-independent joint system UNILINK[®], liquid-tight seal

Material:

Polymer concrete, with galvanised steel edge rail, 6 mm edge width

Nominal width:

100 mm

Width:

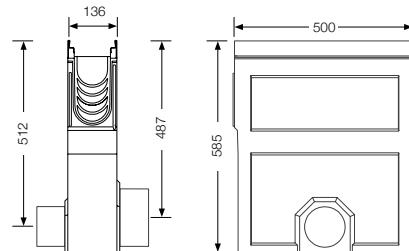
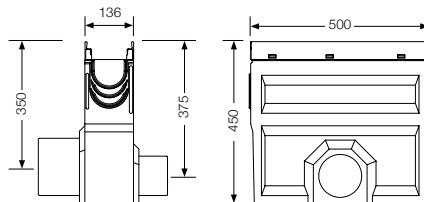
136 mm

Fastening:

TwistLock-fastening

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

Designation	Article	Length cm	Width cm	Height cm	Weight kg	Pc. / Pal.	€uro/ Pc.
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	9	282.20
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	9	259.40



Pipe socket					
DA/OD 110	01006800		0.2		7.30
DA/OD 160	01006810		0.6		23.50
Venturi insert vertical, pre-assembled	07809001				6.70



KE-100 Closed end cap with galvanised steel edge and UNILINK-joint					
for Channel No. 0	01107050		1.4		28.30
for Channel No. 0-0205	01107000		1.6		28.30
for Channel No. 060	01107400		0.9		28.30
for Channel No. 080	01107800		1.0		28.30
for Channel No. 0100	01107900		1.2		28.30



KE-100 End cap with venturi socket DA/OD 110 with galvanised steel edge and UNILINK-joint					
for Channel No. 0	01108000		1.0		54.10
for Channel No. 5.05	01108050		1.1		52.50
for Channel No. 10,010	01108100		1.2		54.10
for Channel No. 20,020	01108200		1.4		54.10



KE-100 End cap with pipe socket DA/OD 50 with galvanised steel edge and UNILINK-joint					
for Channel No. 080	01108800		0.4		54.10
for Channel No. 0100	01108900		0.4		54.10

KE-100 Step connector for compensating level differences	01107500		0.5		28.90
Leaf trap screen	07809000				5.70

All prices are non-binding 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

Designation	Article	Slope %	Length cm	Width cm	Height cm	Weight kg	Pc. / Pal.	Euro/ Pcs.
KE-100 Channel No. 0*	01500000	0	100	13.6	15.0	17.5	36	137.60
KE-100 Channel No. 0RV***	01500430	0	100	13.6	15.0	17.5	35	156.20
KE-100 Channel No. 005**/*	01500450	0	50	13.6	15.0	9.5	18	99.10
KE-100 Channel No. 1	01500010	0.5	100	13.6	15.5	17.5	36	137.60
KE-100 Channel No. 2	01500020	0.5	100	13.6	16.0	17.5	36	137.60
KE-100 Channel No. 3	01500030	0.5	100	13.6	16.5	18	36	137.60
KE-100 Channel No. 4	01500040	0.5	100	13.6	17.0	18	36	137.60
KE-100 Channel No. 5*	01500050	0.5	100	13.6	17.5	18.5	36	137.60
KE-100 Channel No. 05*	01500500	0	100	13.6	17.5	18.5	36	137.60
KE-100 Channel No. 05RV***	01500530	0	100	13.6	17.5	18.5	35	156.20
KE-100 Channel No. 055**/*	01500550	0	50	13.6	17.5	9.5	18	99.10
KE-100 Channel No. 6	01500060	0.5	100	13.6	18.0	19	36	137.60
KE-100 Channel No. 7	01500070	0.5	100	13.6	18.5	19.5	36	137.60
KE-100 Channel No. 8	01500080	0.5	100	13.6	19.0	19.5	36	137.60
KE-100 Channel No. 9	01500090	0.5	100	13.6	19.5	20	36	137.60
KE-100 Channel No. 10*	01500100	0.5	100	13.6	20.0	21	36	137.60
KE-100 Channel No. 010*	01501000	0	100	13.6	20.0	21	36	137.60
KE-100 Channel No. 010RV***	01501030	0	100	13.6	20.0	21	35	156.20
KE-100 Channel No. 0105**/*	01501050	0	50	13.6	20.0	10.5	18	99.10
KE-100 Channel No. 11	01500110	0.5	100	13.6	20.5	20.5	36	137.60
KE-100 Channel No. 12	01500120	0.5	100	13.6	21.0	21	36	137.60
KE-100 Channel No. 13	01500130	0.5	100	13.6	21.5	21.5	36	137.60
KE-100 Channel No. 14	01500140	0.5	100	13.6	22.0	21.5	36	137.60
KE-100 Channel No. 15*	01500150	0.5	100	13.6	22.5	22.5	36	137.60
KE-100 Channel No. 16	01500160	0.5	100	13.6	23.0	23	36	137.60
KE-100 Channel No. 17	01500170	0.5	100	13.6	23.5	23	36	137.60
KE-100 Channel No. 18	01500180	0.5	100	13.6	24.0	23.5	36	137.60
KE-100 Channel No. 19	01500190	0.5	100	13.6	24.5	24	36	137.60
KE-100 Channel No. 20*	01500200	0.5	100	13.6	25.0	24.5	36	137.60
KE-100 Channel No. 020*	01502000	0	100	13.6	25.0	25.5	36	137.60
KE-100 Channel No. 020RV***	01502030	0	100	13.6	25.0	25.5	35	156.20
KE-100 Channel No. 0205**/*	01502050	0	50	13.6	25.0	11.2	18	99.10
KE-100 Channel No. 060*	01504060	0	100	13.6	6.0	13.1	36	137.60
KE-100 Channel No. 060RV***	01504093	0	100	13.6	6.0	13.1	35	156.20
KE-100 Channel No. 080*	01503080	0	100	13.6	8.0	13.3	36	137.60
KE-100 Channel No. 080RV***	01503093	0	100	13.6	8.0	13.3	35	156.20
KE-100 Channel No. 0100*	01503000	0	100	13.6	10.0	14.4	36	137.60
KE-100 Channel No. 0100RV***	01503013	0	100	13.6	10.0	14.4	35	156.20

* 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 cast-in Venturi Socket

Load classes:

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

('Exception: Cross-road drainage of busy roads)

Slope type:

Sloping invert 0.5% or Stepped invert or Constant invert

Joint:

Direction-independent joint system UNILINK®, liquid-tight seal

Material:

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

Nominal width:

100 mm

Width:

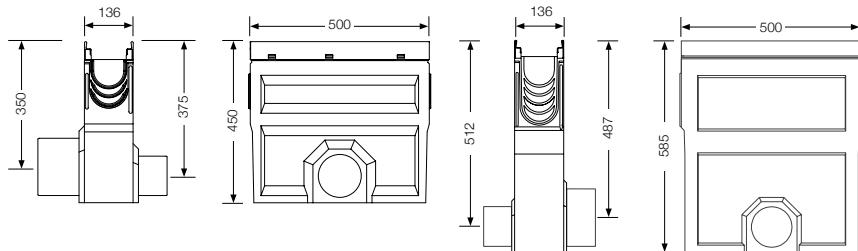
136 mm

Fastening:

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	Lenght cm	Width cm	Height cm	Weight kg	Pc. / Pal.	€uro/ Pcs.
KE-100 Sump unit with dirt trap bucket outlets DA/OD 110 and 160 with shaped NBR-rings	01506000	50	13.6	58.5	38.5	9	311.00
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	01506010	50	13.6	45.0	21.8	9	291.80



Pipe socket					
DA/OD 110	01006800		0.2		7.30
DA/OD 160	01006810		0.6		23.50
Venturi insert vertical, pre-assembled	07809001				6.70

KE-100 Closed end cap with black galvanised steel edge and UNILINK-joint					
for Channel No. 0	01507050		1.4		34.30
for Channel No. 0-0205	01507000		1.6		34.30
for Channel No. 060	01507400		0.9		34.30
for Channel No. 080	01507800		1.0		34.30
for Channel No. 0100	01507900		1.2		34.30



KE-100 End cap with venturi socket DA/OD 110 with black galvanised steel edge and UNILINK-joint					
for Channel No. 0	01508000		1.0		62.60
for Channel No. 5,05	01508050		1.1		62.60
for Channel No. 10,010	01508100		1.2		62.60
for Channel No. 20,020	01508200		1.4		62.60



KE-100 End cap with pipe socket DA/OD 50 with black galvanised steel edge and UNILINK-joint					
for Channel No. 080	01508800		0.4		62.60
for Channel No. 0100	01508900		0.4		62.60



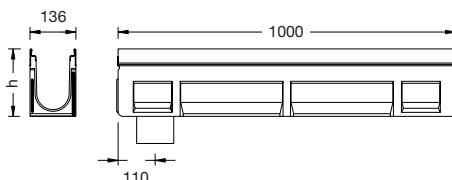
KE-100 Step connector for compensating level differences	01107500		0.5		28.90
Leaf trap screen	07809000				5.70

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

ANRIN DRAIN reinforced edge channels KE-100

with stainless steel edge rail

with UNILINK joint and TwistLock fastening



Designation	Article	Slope %	Length cm	Width cm	Height cm	Weight kg	Pc. / Pal.	€uro/ Pcs.
KE-100 Channel No. 0*	01400000	0	100	13.6	15.0	17.5	36	239.00
KE-100 Channel No. 0RV***	01400430	0	100	13.6	15.0	17.5	35	258.20
KE-100 Channel No. 005**/*	01400450	0	50	13.6	15.0	9.5	18	171.80
KE-100 Channel No. 1	01400010	0.5	100	13.6	15.5	17.5	36	239.00
KE-100 Channel No. 2	01400020	0.5	100	13.6	16.0	17.5	36	239.00
KE-100 Channel No. 3	01400030	0.5	100	13.6	16.5	18.0	36	239.00
KE-100 Channel No. 4	01400040	0.5	100	13.6	17.0	18.0	36	239.00
KE-100 Channel No. 5*	01400050	0.5	100	13.6	17.5	18.5	36	239.00
KE-100 Channel No. 05*	01400500	0	100	13.6	17.5	18.5	36	239.00
KE-100 Channel No. 05RV***	01400530	0	100	13.6	17.5	18.5	35	258.20
KE-100 Channel No. 055**/*	01400550	0	50	13.6	17.5	9.5	18	171.80
KE-100 Channel No. 6	01400060	0.5	100	13.6	18.0	19.0	36	239.00
KE-100 Channel No. 7	01400070	0.5	100	13.6	18.5	19.5	36	239.00
KE-100 Channel No. 8	01400080	0.5	100	13.6	19.0	19.5	36	239.00
KE-100 Channel No. 9	01400090	0.5	100	13.6	19.5	20.0	36	239.00
KE-100 Channel No. 10*	01400100	0.5	100	13.6	20.0	21.0	36	239.00
KE-100 Channel No. 010*	01401000	0	100	13.6	20.0	21.0	36	239.00
KE-100 Channel No. 010RV***	01401030	0	100	13.6	20.0	21.0	35	258.20
KE-100 Channel No. 0105**/*	01401050	0	50	13.6	20.0	10.5	18	171.80
KE-100 Channel No. 11	01400110	0.5	100	13.6	20.5	20.5	36	239.00
KE-100 Channel No. 12	01400120	0.5	100	13.6	21.0	21.0	36	239.00
KE-100 Channel No. 13	01400130	0.5	100	13.6	21.5	21.5	36	239.00
KE-100 Channel No. 14	01400140	0.5	100	13.6	22.0	21.5	36	239.00
KE-100 Channel No. 15*	01400150	0.5	100	13.6	22.5	22.5	36	239.00
KE-100 Channel No. 16	01400160	0.5	100	13.6	23.0	23.0	36	239.00
KE-100 Channel No. 17	01400170	0.5	100	13.6	23.5	23.0	36	239.00
KE-100 Channel No. 18	01400180	0.5	100	13.6	24.0	23.5	36	239.00
KE-100 Channel No. 19	01400190	0.5	100	13.6	24.5	24.0	36	239.00
KE-100 Channel No. 20*	01400200	0.5	100	13.6	25.0	24.5	36	239.00
KE-100 Channel No. 020*	01402000	0	100	13.6	25.0	25.5	36	239.00
KE-100 Channel No. 020RV***	01402030	0	100	13.6	25.0	25.5	35	258.20
KE-100 Channel No. 0205**/*	01402050	0	50	13.6	25.0	25.5	18	171.80
KE-100 Channel No. 060*	01404060	0	100	13.6	6.0	13.1	36	239.00
KE-100 Channel No. 060RV***	01404093	0	100	13.6	6.0	13.1	35	258.20
KE-100 Channel No. 080*	01403080	0	100	13.6	8.0	13.3	36	239.00
KE-100 Channel No. 080RV***	01403093	0	100	13.6	8.0	13.3	35	258.20
KE-100 Channel No. 0100*	01403000	0	100	13.6	10.0	14.4	36	239.00
KE-100 Channel No. 0100RV***	01403013	0	100	13.6	10.0	14.4	35	258.20

* 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 cast-in Venturi Socket

Load classes:

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

('Exception: Cross-road drainage of busy roads)

Slope type:

Sloping invert 0.5% or Stepped invert or Constant invert

Joint:

Direction-independent joint system UNILINK[®], liquid-tight seal

Material:

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

Nominal width:

100 mm

Width:

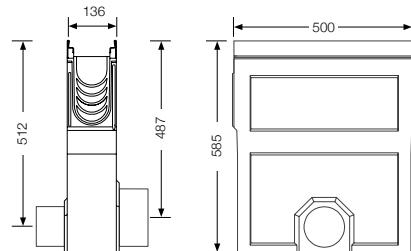
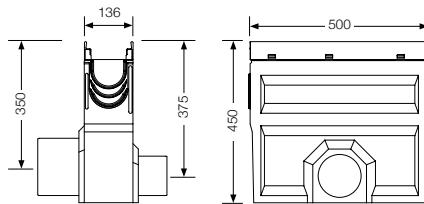
136 mm

Fastening:

TwistLock-fastening

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

Designation	Article	Lenght cm	Width cm	Height cm	Weight kg	Pc. / Pal.	€uro/ Pc.
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	9	396.30
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	9	369.80



Pipe socket

DA/OD 110	01006800		0.2		7.30
DA/OD 160	01006810		0.6		23.50
Venturi insert vertical, pre-assembled	07809001				6.70



KE-100 Closed end cap
with stainless steel edge and UNILINK-joint

for Channel No. 0	01407050		1.4		60.10
for Channel No. 0-0205	01407000		1.6		60.10
for Channel No. 060	01407400		0.9		60.10
for Channel No. 080	01407800		1.0		60.10
for Channel No. 0100	01407900		1.2		60.10

KE-100 End cap with venturi socket DA/OD 110
with stainless steel edge and UNILINK-joint

for Channel No. 0	01408000		1.0		87.70
for Channel No. 5,05	01408050		1.1		87.70
for Channel No. 10,010	01408100		1.2		87.70
for Channel No. 20,020	01408200		1.4		87.70

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		87.70
for Channel No. 0100	01408900		0.4		87.70



KE-100 Step connector
or compensating level
differences

Leaf trap screen	07809000				5.70
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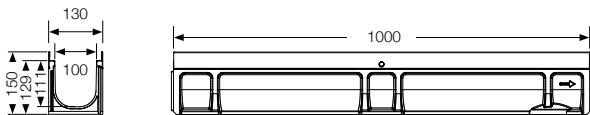
All prices are non-binding and do not include the applicable VAT.
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ANRIN DRAIN Reinforced edge channels KC-100
 with galvanised steel edge rail, 2 mm
 with UNILINK-joint and TwistLock-fastening

Designation	Article	Slope %	Lenght cm	Width cm	Height cm	Weight kg	Pc. / Pal.	Euro/ Pcs.
KC-100 Channel No. 0*	01800000	0	100	13.0	15.0	12.4	36	95.50
KC-100 Channel No. 0100*	01803000	0	100	13.0	10.0	8.3	36	95.50
KC-100 Channel Nr. 0RV***	01800330	0	100	13.0	15.0	12.4	36	116.20
KC-100 Channel Nr. 005	01800450	0	50	13.0	15.0	5.8	36	64.30
KC-100 Channel Nr. 0100RV***	01803330	0	100	13.0	10.0	8.3	36	116.20

* Channel with mouldings for vertical outlet DA/OD 110

*** Channel with cast-in Venturi Socket

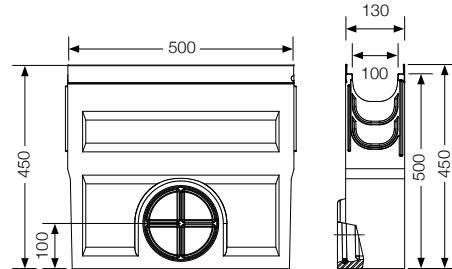


Load classes:
 Slope type:
 Joint:
 Material:
 Nominal width:
 Width:
 Fastening:

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

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

Designation	Article	Lenght cm	Width cm	Height cm	Weight kg	Pc. / Pal.	€uro/ Pc.
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	9	237.80



Pipe socket

DA/OD 110	01006800		0.2	7.30
DA/OD 160	01006810		0.6	23.50
Venturi insert vertical, pre-assembled	07809001			6.70



KC-100 Closed end cap
with galvanised steel edge rail and UNILINK-joint

for Channel No. 0	01807000		1.6	25.30
for Channel No. 0100	01807900		0.9	25.30



KC-100 End cap with venturi socket DA/OD 110
with galvanised steel edge rail and UNILINK-joint

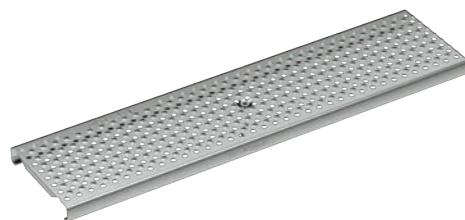
for Channel No. 0	01808000			47.50
for Channel No. 0100	01808900			47.50
Leaf trap screen	07809000			5.70

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

ANRIN DRAIN reinforced edge channels
KF-100, KE-100 and KC-100 Cover gratings overview



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



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



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



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



Slotted grating, OvalGrip Design, polyamide, gray
Load class: **B125** and **C250**, Length: 50 cm, SW 8 mm



Slotted grating, OvalGrip Design, polyamide, black
Load class: **C250**, Length: 50 cm, SW 8 mm



Slotted grating SW 10,
ductile-iron, cataphoretic dip coating
Load class: **C250**, Length: 50 cm, SW 10 mm



Slotted grating, OvalGrip Design,
ductile-iron, cataphoretic dip coating
Load classes: **C250, E600***, Length: 50 cm, SW 10 mm
Load class: **F900** only for channel KF-100

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



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



Design grating, FLORA, ductile-iron, uncoated
Load class: **D400**, Length: 50 cm, SW 12 mm



Design grating, CELTIC, ductile-iron, uncoated
Load class: **C250**, Length: 50 cm, SW 10 mm



Slotted grating, HEELGUARD, ductile-iron, coated in black
Load class: **D400***, Length: 50 cm, SW 6 mm



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



Design grating, WIRE Design, ductile-iron,
cataphoretic dip coating
Load class: **D400***, Length: 50 cm, SW 5 mm



Design grating, CIRCLE, GJS ductile-iron, cataphoretic dip coating
Load class: **D400**, Length: 50 cm, Ø 19,5 mm



Slotted grating, MASSIV 32, ductile-iron,
cataphoretic dip coating
Load class: **E600***, Length: 50 cm, SW 11 mm
Only suitable for KE-100.

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

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

Cover gratings with TwistLock
for Reinforced edge channels NW 100

Designation	Article	Length cm	Width cm	Inlet Ø cm ² /m	Weight kg	Pc. / Pal.	Euro/ Pc.
KF-100, KE-100 and KC-100							
Load class A15							
Slotted steel grating, galvanised, SW 10 mm	01004200	100	12.3	280	2.4	200	34.30
	01004220	50	12.3	280	1.2	50	30.10
Slotted steel grating, stainless steel, SW 10 mm	01004300	100	12.3	280	2.4	200	152.60
	01004320	50	12.3	280	1.2	50	104.00
Perforated grating, galvanised, Ø 6 mm	01004440	100	12.3	178	1.2	200	33.70
	01004460	50	12.3	178	0.6	50	27.10
Perforated grating, galvanised, Ø 6 mm	01004441	100	12.3	178	1.2	200	152.60
	01004442	50	12.3	178	0.8	50	104.00
Load class B125							
Mesh grating, galvanised MW 30 x 14 mm	01004100	100	12.3	870	2.8	200	71.50
	01004120	50	12.3	870	1.5	50	47.50
Longitudinal profile grating, stainless steel, SW 5 mm	01004250	100	12.3	532	4.1	200	318.20
	01004270	50	12.3	532	2.1	50	194.60
Slotted grating, polyamide OvalGrip Design SW 8 mm, color gray	01004140	50	12.3	338	1.1	200	37.30
Load class C250							
Double slotted steel grating, galvanised, SW 10 mm	01004600	100	12.3	280	5.0	200	94.30
	01004620	50	12.3	280	2.5	50	63.70
Double slotted steel grating, stainless steel, SW 10 mm	01004640	100	12.3	280	5.0	200	299.00
	01004660	50	12.3	280	2.5	50	199.00
Mesh grating, galvanised MW 30 x 10 mm	01004500	100	12.3	770	4.2	200	100.40
	01004520	50	12.3	770	2.2	50	70.30
Mesh grating, stainless steel MW 20 x 14 mm	01004540	100	12.3	770	4.2	200	503.50
	01004560	50	12.3	770	2.1	50	308.30
Perforated grating, galvanised, Ø 6 mm	01004700	100	12.3	178	4.6	200	120.60
	01004720	50	12.3	178	2.3	50	70.20
Perforated grating, stainless steel, Ø 6 mm	01004740	100	12.3	178	4.9	200	299.00
	01004760	50	12.3	178	2.4	50	199.00
Slotted grating polyamide OvalGrip design, SW 8 mm, color black	01004510	50	12.3	338	1.1	200	48.20
Slotted grating polyamide OvalGrip design, SW 8 mm, color grey	01004141	50	12.3	338	1.1	200	48.20
Slotted grating, ductile-iron GJS, OvalGrip Design, cataphoretic dip coating, SW 10 mm	01005060	50	12.3	420	3.6	200	52.30

Designation	Article	Length cm	Width cm	Inlet Ø cm ² /m	Weight kg	Pc. / Pal.	€uro/ Pc.
Load class C250							
Slotted grating, cataphoretic dip coating, ductile-iron GJS, SW 10 mm	01005021	50	12.3	350	5.8	200	52.30
Design grating, CELTIC ductile-iron, uncoated SW 10 mm							
Design grating, CELTIC ductile-iron, uncoated SW 10 mm	01004480	50	12.3	222	3.9	200	118.40
Load class D400¹							
Longitudinal profile grating, stainless steel, SW 5 mm	01004930	100	12.3	505	5.2	200	462.30
	01004931	50	12.3	505	2.6	50	260.00
Mesh grating, galvanised MW 20 x 14 mm	01004900	100	12.3	720	5.2	200	150.40
	01004920	50	12.3	720	2.6	50	100.80
Mesh grating, stainless steel MW 20 x 14 mm	01004940	100	12.3	720	4.2	200	486.20
	01004960	50	12.3	720	2.7	50	325.60
Longitudinal-bar grating, ductile-iron GJS, cataphoretic dip coating, MW 25 x 10 mm	01004970	50	12.3	420	4.1	200	66.70
Slotted grating, HEELGUARD, ductile-iron GJS, coated in black, SW 6 mm	01004980	50	12.3	360	3.8	200	63.70
Slotted grating, HEELGUARD ductile-iron GJS, cataphoretic dip coating, SW 6mm	01004982	50	12.3	360	3.8	200	70.90
Design grating, WIRE, ductile-iron GJS, cataphoretic dip coating, SW 5 mm	01004971	50	12.3	282	3.8	200	70.90
Design grating, CIRCLE, ductile-iron, cataphoretic dip coating, Ø 19,5 mm	01004972	50	12.3	191	4.2	200	70.90
Design grating, FLORA ductile-iron, uncoated, SW 12 mm	01004771	50	12.3	114	4.1	200	118.40
Load class E600¹							
Slotted grating, ductile-iron GJS Oval Grip Design, cataphoretic dip coating, SW 10 mm	01005120	50	12.3	420	5.0	200	75.80
Design grating, MASSIV 32*, ductile-iron GJS, uncoated, SW 11 mm, only suitable for KE-100.	01005130	50	13.5	370	5.8	200	107.00
Design grating, MASSIV 32* ductile-iron GJS, cataphoretic dip coating, only suitable for KE-100.	01005131	50	13.5	370	5.8	200	107.00

KF-100, KE-100 and KC-100



KF-100, KE-100

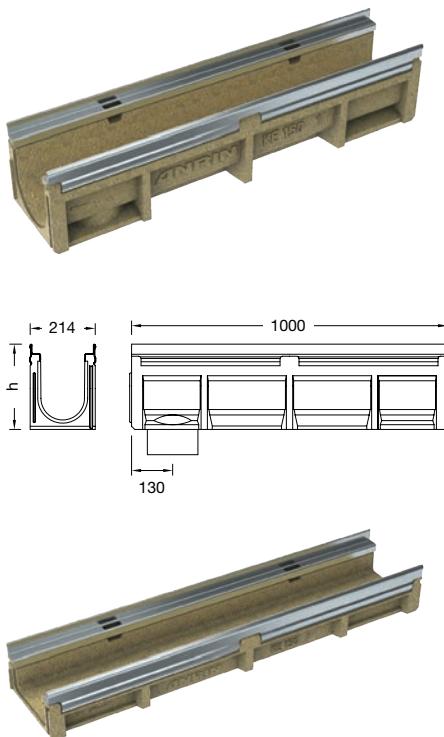


KF-100, KE-100



¹ Exception: Cross-road drainage of busy roads

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



Designation	Article	Slope %	Length cm	Width cm	Height cm	Weight kg	Pc. / Pal.	€uro/ Pcs.
KE-150 Channel No. 0*	01111000	0	100	21.4	22.0	33.0	20	146.50
KE-150 Channel No. 0R***	01111010	0	100	21.4	22.0	33.0		170.60
KE-150 Channel No. 005**/*	01111050	0	50	21.4	22.0	17.9		107.00
KE-150 Channel No. 1*	01110010	0.5	100	21.4	22.5	30.3	15	146.50
KE-150 Channel No. 2*	01110020	0.5	100	21.4	23.0	30.6	15	146.50
KE-150 Channel No. 3*	01110030	0.5	100	21.4	23.5	30.9	15	146.50
KE-150 Channel No. 4*	01110040	0.5	100	21.4	24.0	31.2	15	146.50
KE-150 Channel No. 5*	01110050	0.5	100	21.4	24.5	31.5	15	146.50
KE-150 Channel No. 6*	01110060	0.5	100	21.4	25.0	31.8	15	146.50
KE-150 Channel No. 7*	01110070	0.5	100	21.4	25.5	32.1	15	146.50
KE-150 Channel No. 8*	01110080	0.5	100	21.4	26.0	32.4	15	146.50
KE-150 Channel No. 9*	01110090	0.5	100	21.4	26.5	32.7	15	146.50
KE-150 Channel No. 10*	01110100	0.5	100	21.4	27.0	33.0	15	146.50
KE-150 Channel No. 010*	01112000	0	100	21.4	27.0	35.6	15	146.50
KE-150 Channel No. 010R***	01112010	0	100	21.4	27.0	36.5		170.60
KE-150 Channel No. 0105**/*	01112050	0	50	21.4	27.0	19.0		107.00
KE-150 Channel No. 11*	01110110	0.5	100	21.4	27.5	35.5	15	146.50
KE-150 Channel No. 12*	01110120	0.5	100	21.4	28.0	35.8	15	146.50
KE-150 Channel No. 13*	01110130	0.5	100	21.4	28.5	36.1	15	146.50
KE-150 Channel No. 14*	01110140	0.5	100	21.4	29.0	36.4	15	146.50
KE-150 Channel No. 15*	01110150	0.5	100	21.4	29.5	36.7	15	146.50
KE-150 Channel No. 16*	01110160	0.5	100	21.4	30.0	37.0	15	146.50
KE-150 Channel No. 17*	01110170	0.5	100	21.4	30.5	37.3	15	146.50
KE-150 Channel No. 18*	01110180	0.5	100	21.4	31.0	37.6	15	146.50
KE-150 Channel No. 19*	01110190	0.5	100	21.4	31.5	37.9	15	146.50
KE-150 Channel No. 20*	01110200	0.5	100	21.4	32.0	38.2	15	146.50
KE-150 Channel No. 020*	01113000	0	100	21.4	32.0	38.6	15	146.50
KE-150 Channel No. 020R***	01113010	0	100	21.4	32.0	38.6		170.60
KE-150 Channel No. 0205**/*	01113050	0	50	21.4	32.0	20.9		107.00
KE-150 Channel No. 150P****	01114000	0	100	21.4	13.0	20.1	20	146.50
KE-150 Channel No. 150PRV*****	01114050	0	100	21.4	13.0	20.1		170.60
KE-150 Channel No. 0170*	01114100	0	100	21.4	17.0	20.9		146.50

* 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

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

***** Channel with cast-in venturi socket

Optional with black steel edge rail KTL.

Load classes:

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

('Exception: Cross-road drainage of busy roads)

Slope type:

Sloping invert 0.5% or Stepped invert or Constant invert

Joint:

Direction-independent joint system UNILINK[®], liquid-tight seal

Material:

Polymer concrete, with galvanised steel edge rails, 6 mm edge width

Nominal width:

150 mm

Width:

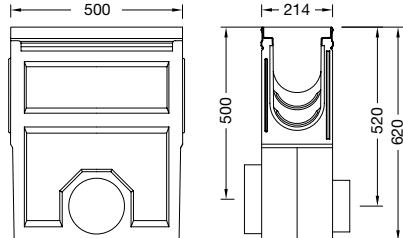
214 mm

Fastening:

SnapLock-fastening

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

Designation	Article	Length cm	Width cm	Height cm	Weight kg	Pcs. / Pal.	Euro/ Pcs.
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	7	483.30



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		23.50
DA/OD 160	03206820		0.8		57.70



KE-150 Closed end cap
with galvanised steel edge and UNILINK-joint

for Channel No. 0 - 0205	03217000		2.4		36.10
for Channel No. 0	03217050		2.5		36.10
for Channel No. 150P, PR	03217400		1.0		36.10
for Channel No. 0170	03217600		1.2		36.10



KE-150 End cap with pipe socket DA/OD 160
with galvanised steel edge and UNILINK-joint

for Channel No. 0	03218100		2.3		73.90
for Channel No. 10,010	03218200		3.1		73.90
for Channel No. 20,020	03218300		3.5		73.90
for Channel No. 0170	03217610		3.3		73.90
for Channel No. 150P with pipe socket DA/OD 70	03218400		0.8		73.90



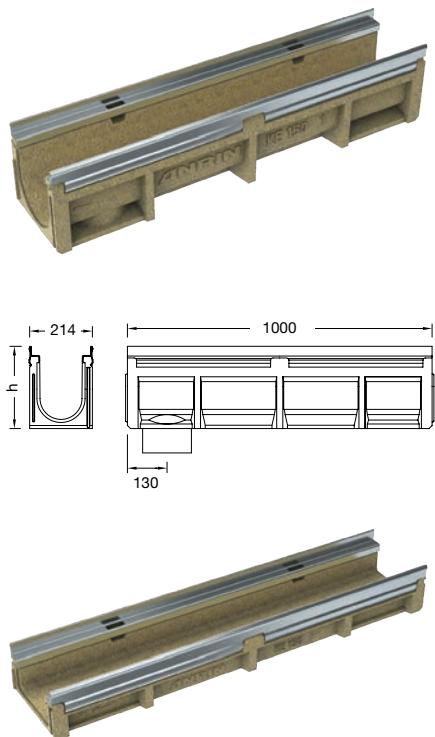
KE-150 Step connector

for compensating level differences	03217500		0.5		28.90
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Note: Matching end caps with ductile-iron edge can be found in chapter SF-150 on page 39

All prices are non-binding 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



Designation	Article	Slope %	Length cm	Width cm	Height cm	Weight kg	Pc. / Pal.	€uro/ P.c.
KE-150 Channel No. 0*	01411000	0	100	21.4	22.0	33.0	20	308.60
KE-150 Channel No. 0R***	01411010	0	100	21.4	22.0	33.0		332.00
KE-150 Channel No. 005**/*	01411050	0	50	21.4	22.0	17.9		222.20
KE-150 Channel No. 1*	01410010	0.5	100	21.4	22.5	30.3	15	308.60
KE-150 Channel No. 2*	01410020	0.5	100	21.4	23.0	30.6	15	308.60
KE-150 Channel No. 3*	01410030	0.5	100	21.4	23.5	30.9	15	308.60
KE-150 Channel No. 4*	01410040	0.5	100	21.4	24.0	31.2	15	308.60
KE-150 Channel No. 5*	01410050	0.5	100	21.4	24.5	31.5	15	308.60
KE-150 Channel No. 6*	01410060	0.5	100	21.4	25.0	31.8	15	308.60
KE-150 Channel No. 7*	01410070	0.5	100	21.4	25.5	32.1	15	308.60
KE-150 Channel No. 8*	01410080	0.5	100	21.4	26.0	32.4	15	308.60
KE-150 Channel No. 9*	01410090	0.5	100	21.4	26.5	32.7	15	308.60
KE-150 Channel No. 10*	01410100	0.5	100	21.4	27.0	33.0	15	308.60
KE-150 Channel No. 010*	01412000	0	100	21.4	27.0	35.6	15	308.60
KE-150 Channel No. 010R***	01412010	0	100	21.4	27.0	35.5		332.00
KE-150 Channel No. 0105**/*	01412050	0	50	21.4	27.0	19.0		222.20
KE-150 Channel No. 11*	01410110	0.5	100	21.4	27.5	35.5	15	308.60
KE-150 Channel No. 12*	01410120	0.5	100	21.4	28.0	35.8	15	308.60
KE-150 Channel No. 13*	01410130	0.5	100	21.4	28.5	36.1	15	308.60
KE-150 Channel No. 14*	01410140	0.5	100	21.4	29.0	36.4	15	308.60
KE-150 Channel No. 15*	01410150	0.5	100	21.4	29.5	36.7	15	308.60
KE-150 Channel No. 16*	01410160	0.5	100	21.4	30.0	37.0	15	308.60
KE-150 Channel No. 17*	01410170	0.5	100	21.4	30.5	37.3	15	308.60
KE-150 Channel No. 18*	01410180	0.5	100	21.4	31.0	37.6	15	308.60
KE-150 Channel No. 19*	01410190	0.5	100	21.4	31.5	37.9	15	308.60
KE-150 Channel No. 20*	01410200	0.5	100	21.4	32.0	38.2	15	308.60
KE-150 Channel No. 020*	01413000	0	100	21.4	32.0	38.6	15	308.60
KE-150 Channel No. 020R***	01413010	0	100	21.4	32.0	38.9		332.00
KE-150 Channel No. 0205**/*	01413050	0	50	21.4	32.0	20.9		222.20
KE-150 Channel No. 150P****	01414000	0	100	21.4	13.0	20.1	20	308.60
KE-150 Channel No. 150PRV****	01414050	0	100	21.4	13.0	20.1	24	332.00
KE-150 Channel No. 0170*	01414100	0	100	21.4	17.0	20.9		308.60

* 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

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

***** Channel with cast-in venturi socket

Load classes:

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

('Exception: Cross-road drainage of busy roads)

Slope type:

Sloping invert 0.5% or Stepped invert or Constant invert

Joint:

Direction-independent joint system UNILINK®, liquid-tight seal

Material:

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

Nominal width:

150 mm

Width:

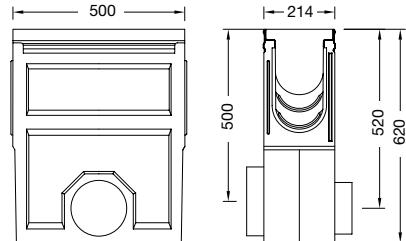
214 mm

Fastening:

SnapLock-fastening

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

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	609.30



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		23.50
DA/OD 200	03206820		0.8		57.70



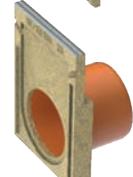
KE-150 Closed end cap
with stainless steel edge rail and UNILINK-joint

for Channel No. 0 - 0205	01417000		2.4		64.90
for Channel No. 0	01417050		2.5		64.90
for Channel No. 150P, PR	01417400		1.0		64.90
for Channel No. 0170	01417600		1.2		64.90



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		105.10
for Channel No. 10,010	01418200		1.5		105.10
for Channel No. 20,020	01418300		2.0		105.10
for Channel No. 150P	01418400		1.5		105.10
with Pipe socket DA/OD 70					



KE-150 Step connector
for compensating level differences

	03217500		0.5		28.90
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ANRIN DRAIN Reinforced edge channels KE-150
with UNILINK-joint and SnapLock-fastening



Mesh grating, galvanised, stainless steel
Load classes: **C250**
Length: 50 cm, 100 cm, MW 30 x 10 mm



Mesh grating, galvanised, stainless steel
Load classes: **C250, D400***
Length: 50 cm, 100 cm, 20 x 20 mm



Longitudinal profile grating, stainless
Load class: **C250**
Length: 50 cm, 100 cm, SW 5 mm



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



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



Slotted grating, HEELGUARD, ductile-iron GJS, coated in black
or cataphoretic dip coating
Load class: **D400***
Length: 50 cm, SW 6 mm



Design grating, WIRE, ductile-iron GJS,
cataphoretic dip coating
Load class: **D400***
Length: 50 cm, SW 5 mm

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

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

Designation	Article	Lenght cm	Width cm	Inlet Ø cm ² /m	Weight kg	Pc. / Pal.	€uro/ Pc.
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Load class **C250**

Mesh grating galvanised, MW 30 x 10	01114500	100	20.0	1240	9.8	96	276.10
	01114520	50	20.0	1240	4.4	96	195.20
Mesh grating stainless steel, MW 20 x 20	01114540	100	20.0	1240	9.5	96	499.00
	01114560	50	20.0	1240	4.9	96	344.50
Longitudinal profile grating stainless steel, SW 5 mm	01114640	100	20.0	814	9.5	96	863.80
	01114660	50	20.0	814	4.9	96	579.30



Load class **D400¹**

Mesh grating galvanised, MW 20 x 20	01115300	100	20.0	1170	9.8	96	303.10
	01115320	50	20.0	1170	5.0	96	225.60
Mesh grating stainless steel, MW 20 x 20	01115400	100	20.0	1170	9.5	96	768.90
	01115420	50	20.0	1170	4.9	96	610.30
Slotted grating with OvalGrip Design ductile-iron GJS, cataphoretic dip coating, SW 12 mm	01115220	50	20.0	760	7.1	112	113.60
Design grating, WIRe, ductile-iron GJS, cataphoretic dip coating, SW 5 mm	01115630	50	20.0	440	7.0	112	113.60
Slotted grating, HEELGUARD ductile-iron GJS, SW 6 mm, coated in black	01115230	50	20.0	430	8.0	112	113.60
Slotted grating, HEELGUARD ductile-iron GJS, SW 6 mm cataphoretic dip coating	01115231	50	20.0	430	8.0	112	113.60



Load class **E600¹**

Slotted grating with OvalGrip Design ductile-iron GJS, cataphoretic dip coating, SW 12 mm	01115120	50	20.0	760	9.3	112	118.40
Longitudinal-bar grating ductile-iron GJS cataphoretic dip coating, MW 25 x 11 mm	01115520	50	20.0	700	7.8	112	118.40
Access hook, stainless steel for the removal of the cover gratings	01119999						49.50



¹ Exception: Cross-road drainage of busy roads

All prices are non-binding 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

Designation	Article	Slope %	Length cm	Width cm	Height cm	Weight kg	Pc. / Pal.	€uro/ Pcs.
KE-200 Channel No. 0*	01120000	0	100	26.4	29.0	43.0	9	188.00
KE-200 Channel No. 0R***	01120020	0	100	26.4	29.0	43.0		218.00
KE-200 Channel No. 005**/**	01120050	0	50	26.4	29.0	24.9		136.30
KE-200 Channel No. 010*	01121000	0	100	26.4	34.0	38.0		188.00

- * 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

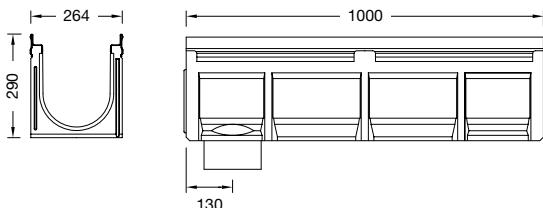


KE-200 Channel No.	200P****	01124000	0	100	26.4	13.0	22.2	18	188.00
KE-200 Channel No.	200PRV****	01124030	0	100	26.4	13.0	22.2		218.00
KE-200 Channel No.	0240*	01120240	0	100	26.4	24.0	31.0		188.00
KE-200 Channel No.	0240R	01120242	0	100	26.4	24.0	31.7		218.00

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

***** Channel with cast-in venturi socket

Optional with black steel edge rail KTL.



Load classes:

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

('Exception: Cross-road drainage of busy roads)

Slope type:

Constant invert, Stepped invert

Joint:

Direction-independent joint system UNILINK[®], liquid-tight seal

Material:

Polymer concrete, with galvanised steel edge rails, 6 mm edge width

Nominal width:

200 mm

Width:

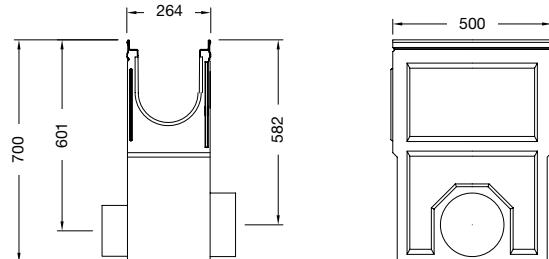
264 mm

Fastening:

SnapLock-fastening

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

Designation	Article	Lenght cm	Width cm	Height cm	Weight kg	Pc. / Pal.	€uro/ Pc.
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	6	561.90



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		23.50
DA/OD 200	03206820		0.8		57.70



KE-200 Closed end cap
with galvanised steel edge and UNILINK-joint

for Channel No. 0,0240	03227050		3.8		48.80
for Channel No. 200P	03227400		2.8		48.80
for Channel No. 010	03227000				48.80



KE-200 End cap with Pipe socket
with galvanised steel edge and UNILINK-joint

for Channel No. 0 with Pipe socket DA/OD 160	03228000		3.5		79.40
for Channel No. 010 with Pipe socket DA/OD 160	03228100		5.0		79.40
for Channel No. 200P with Pipe socket DA/OD 70	03228500		1.7		79.40



KE-200 Step connector
for compensating level differences

	01207500		0.7		40.30
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Note: Matching end caps with ductile-iron edge can be found in chapter SF-200 on page 41.

All prices are non-binding 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

Designation	Article	Slope %	Lenght cm	Width cm	Height cm	Weight kg	Pc. / Pal.	€uro/ Pcs.
KE-200 Channel No. 0*	01420000	0	100	26.4	29.0	43.0	9	383.00
KE-200 Channel No. 0R***	01420020	0	100	26.4	29.0	43.0		408.90
KE-200 Channel No. 005**	01420050	0	50	26.4	29.0	24.9		275.60
KE-200 Channel No. 010*	01421000	0	100	26.4	34.0	38.0		383.00

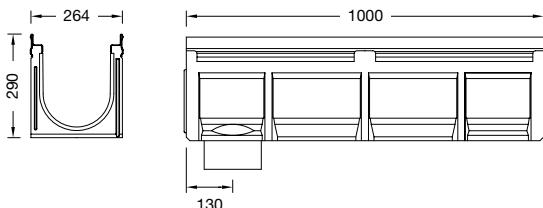
- * Channel with mouldings for vertical outlet DA/OD 160
- ** Channel with sidewise perforations for the connection of t-junctions, elbow joints and cross- over joints and vertical outlet
- *** Channel with vertical pipe socket DA/OD 160



KE-200 Channel No. 200P****	01424000	0	100	26.4	13.0	22.2	18	383.00
KE-200 Channel No. 200PRV****	01424030	0	100	26.4	13.0	22.2		408.90
KE-200 Channel No. 0240*	01420240	0	100	26.4	24.0	31.0		383.00
KE-200 Channel No. 0240R	01420242	0	100	26.4	24.0	31.7		408.90

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

***** Channel with cast-in venturi socket



Load classes:

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

(¹Exception: Cross-road drainage of busy roads)

Slope type:

Constant invert, Stepped invert

Joint:

Direction-independent joint system UNILINK[®], liquid-tight seal

Material:

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

Nominal width:

200 mm

Width:

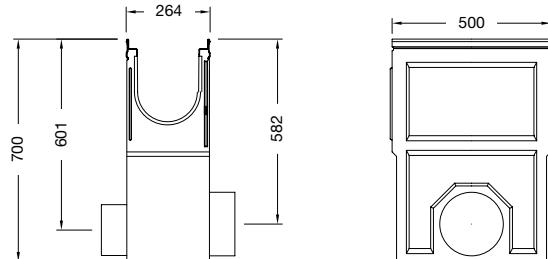
264 mm

Fastening:

SnapLock-fastening

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

Designation	Article	Lenght cm	Width cm	Height cm	Weight kg	Pc. / Pal.	€uro/ Pc.
KE-200 Sump unit with dirt trap bucket and Outlets DA/OD 160 and 200 with shaped NBR-rings	01426000	50	26.4	70.0	59.8	6	658.50



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		23.50
DA/OD 200	03206820		0.8		57.70



KE-200 Closed end cap
with stainless steel edge rail and UNILINK-joint

for Channel No. 0,0240	01427000		3.8		79.40
for Channel No. 200P	01427400		2.8		79.40
for Channel No. 010	01427010				79.40



KE-200 End cap with Pipe socket DA/OD 160
with stainless steel edge rail and UNILINK-joint

for Channel No. 0 with Pipe socket DA/OD 160	01428000		3.5		110.00
for Channel No. 010 with Pipe socket DA/OD 160	01428100		5.0		110.00
for Channel No. 200P with Pipe socket DA/OD 70	01428500		1.7		110.00



KE-200 Step connector
for compensating level differences

	01207500		0.7		40.30
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All prices are non-binding 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



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



Mesh grating, galvanised, stainless steel
Load classes: **D400***
Length: 50 cm, 100 cm, MW 20 x 20 mm



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



Slotted grating, HEELGUARD, ductile-iron GJS,
black coating or cataphoretic dip coating,
Load classes: **D400***, Length: 50 cm, SW 6 mm

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

Designation	Article	Length cm	Width cm	Inlet Ø cm ² /m	Weight kg	Pcs. / Pal.	Euro/ Pc.
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Load class **C250**

Mesh grating galvanised, MW 30 x 20	01124500	100	25.0	1640	10.8	96	321.50
	01124520	50	25.0	1640	5.2	96	226.60
Mesh grating stainless steel, MW 30 x 20	01124540	100	25.0	1640	9.7	96	1049.10
	01124560	50	25.0	1640	5.1	96	733.30



Load class **D400¹**

Mesh grating galvanised, MW 20 x 20	01125300	100	25.0	1566	13.8	96	425.10
	01125320	50	25.0	1566	6.8	96	297.00
Mesh grating stainless steel, MW 20 x 20	01125400	100	25.0	1566	12.6	96	1120.00
	01125420	50	25.0	1566	6.5	96	795.00
Slotted grating with OvalGrip Design ductile-iron GJS, cataphoretic dip coating, SW 12 mm	01125220	50	25.0	990	7.9	96	171.80
Slotted grating HEELGUARD ductile-iron GJS, coated in black, SW 6 mm	01125230	50	25.0	560	9.3	96	192.10
Slotted grating HEELGUARD ductile-iron GJS, cataphoretic dip coating, SW 6 mm	01125231	50	25.0	560	9.3	96	192.10



Load class **E600¹**

Slotted grating with OvalGrip Design ductile-iron GJS, cataphoretic dip coating, SW 12 mm	01125120	50	25.0	990	9.5	96	192.10
Access hook, stainless steel for the removal of the cover gratings	01119999						49.50



¹ Exception: Cross-road drainage of busy roads

ANRIN DRAIN Reinforced edge channels KE-300

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/ Pcs.	
KE-300 Channel No.	0	01130000	0	100	36.4	29.0	49.7		296.50
KE-300 Channel No.	0R***	01130010	0	100	36.4	29.0	48.4		326.80
KE-300 Channel with opening Sump assembly top	0SK*	01130060	0	100	36.4	29.0	48.4		349.70
KE-300 Channel No.	020	01132000	0	100	36.4	39.0	58.8		296.50
KE-300 Channel No.	020R***	01132010	0	100	36.4	39.0	57.5		326.80
KE-300 Channel with opening Sump assembly top	020SK*	01132060	0	100	36.4	39.0	57.5		349.70
Sump assembly base with connection DA/OD 160, 200 and shaped NBR-rings		03236160		48	33.0	64.5	43.2	5	303.20

* Channel with vertical opening Sump assembly top

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

Optional with stainless steel edge rail or black steel edge rail KTL.

KE/SF 300 Closed end cap with UNILINK-joint

KE/SF-300 End cap with cast-edge for Channel No.	0	03237013					4.3		77.50
KE/SF-300 End cap with cast- edge for Channel No.	0/020	03237010					5.5		77.50

KE/SF 300 End cap with pipe socket DA/OD 200 with UNILINK-joint

KE/SF-300 End cap with cast-edge for Channel No.	0	03238013					9.4		136.30
KE-300 End cap with galvanized steel edge for Channel No.	020	03238010					9.9		136.30

Cover gratings cl. D400, E600 with SnapLock fastening



Designation	Article	Lenght cm	Width cm	Inlet Ø cm²/m	Weight kg	Pc. / Pal.	€uro/ Pcs.
Slotted grating with OvalGrip Design ductile-iron GJS, cl. D400 cataphoretic dip coating	01135220	50	35.1	1400	18.0		257.30
Slotted grating with HEELGUARD Design ductile-iron GJS, cl. D400 cataphoretic dip coating	01135240	50	35.1	791	20.6		277.90
Slotted grating with HEELGUARD Design ductile-iron GJS, cl. E600 cataphoretic dip coating	01135260	50	35.1	664	26.3		289.80
Access hook, stainless steel for the removal of the cover gratings	01119999						49.50

Load classes:

A15, B125, C250, D400¹, E600 according DIN 19580 / EN 1433

('Exception: Cross-road drainage of busy roads)

Slope type:

Constant invert

Joint:

Direction-independent joint system UNILINK®, liquid-tight seal

Material:

Polymer concrete, with galvanized steel edge rail, 6 mm edge width

Nominal width:

300 mm

Width:

364 mm

Fastening:

SnapLock-fastening

ANRIN

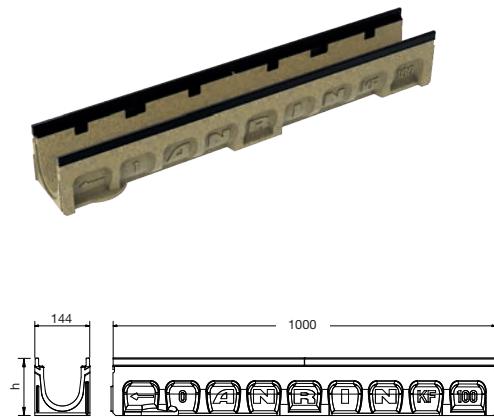
LEADING WATER

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

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

ANRIN DRAIN
Heavy duty channels

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



Designation	Article	Slope %	Lenght cm	Width cm	Height cm	Weight kg	Pc. / pal.	Euro/ Pcs.
KF-100 Channel No. 0*	01600000	0	100	14.4	15.0	19.4	36	154.30
KF-100 Channel No. 0R****	01600410	0	100	14.4	15.0	19.6	35	183.60
KF-100 Channel No. 0RV***	01600430	0	100	14.4	15.0	19.6	35	173.60
KF-100 Channel No. 005**/*	01600450	0	50	14.4	15.0	10.5	18	110.60
KF-100 Channel No. 1	01600010	0.5	100	14.4	15.5	19.7	36	154.30
KF-100 Channel No. 2	01600020	0.5	100	14.4	16.0	20.0	36	154.30
KF-100 Channel No. 3	01600030	0.5	100	14.4	16.5	20.3	36	154.30
KF-100 Channel No. 4	01600040	0.5	100	14.4	17.0	20.6	36	154.30
KF-100 Channel No. 5*	01600050	0.5	100	14.4	17.5	20.9	36	154.30
KF-100 Channel No. 6	01600060	0.5	100	14.4	18.0	21.2	36	154.30
KF-100 Channel No. 7	01600070	0.5	100	14.4	18.5	21.5	36	154.30
KF-100 Channel No. 8	01600080	0.5	100	14.4	19.0	21.8	36	154.30
KF-100 Channel No. 9	01600090	0.5	100	14.4	19.5	22.1	36	154.30
KF-100 Channel No. 10*	01600100	0.5	100	14.4	20.0	22.4	36	154.30
KF-100 Channel No. 010*	01601000	0	100	14.4	20.0	22.2	36	154.30
KF-100 Channel No. 010R****	01601010	0	100	14.4	20.0	23	35	183.60
KF-100 Channel No. 010RV***	01601030	0	100	14.4	20.0	23	35	173.60
KF-100 Channel No. 0105**/*	01601050	0	50	14.4	20.0	12.4	18	110.60
KF-100 Channel No. 11	01600110	0.5	100	14.4	20.5	22.9	36	154.30
KF-100 Channel No. 12	01600120	0.5	100	14.4	21.0	23.2	36	154.30
KF-100 Channel No. 13	01600130	0.5	100	14.4	21.5	23.6	36	154.30
KF-100 Channel No. 14	01600140	0.5	100	14.4	22.0	23.9	36	154.30
KF-100 Channel No. 15*	01600150	0.5	100	14.4	22.5	24.3	36	154.30
KF-100 Channel No. 16	01600160	0.5	100	14.4	23.0	24.6	36	154.30
KF-100 Channel No. 17	01600170	0.5	100	14.4	23.5	24.9	36	154.30
KF-100 Channel No. 18	01600180	0.5	100	14.4	24.0	25.3	36	154.30
KF-100 Channel No. 19	01600190	0.5	100	14.4	24.5	25.6	36	154.30
KF-100 Channel No. 20*	01600200	0.5	100	14.4	25.0	26.0	36	154.30
KF-100 Channel No. 020*	01602000	0	100	14.4	25.0	21.5	36	154.30
KF-100 Channel No. 020R****	01602010	0	100	14.4	25.0	21.7	35	183.60
KF-100 Channel No. 020RV***	01602030	0	100	14.4	25.0	21.7	35	173.60
KF-100 Channel No. 0205**/*	01602050	0	50	14.4	25.0	14.4	18	110.60
KF-100 Channel No. 0100*	01603000	0	100	14.4	10.0	16.8	36	154.30
KF-100 Channel No. 0100R****	01603010	0	100	14.4	10.0	17	35	183.60
KF-100 Channel No. 0100RV***	01603030	0	100	14.4	10.0	17	35	173.60

* 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 cast-in Venturi Socket

**** Channel with vertical pipe socket for use in the area of filling stations and LAU systems

General type approval:

For use in facilities of the storage, filling and handling of water polluting substances.

Approval no. Z-74.4-30

Load classes:

A15, B125, C250, D400¹, E600¹ and F900¹ according DIN 19580 / EN 1433

(¹Exception: Cross-road drainage of busy roads)

Slope type:

Sloping invert 0.5% or Stepped invert or Constant invert

Joint:

UNILINK®-joint

Nominal width:

100 mm

Width:

144 mm

Fastening:

RapidLock-fastening

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

Designation	Article	Lenght cm	Width cm	Height cm	Weight kg	Pc. / Pal.	€uro/ Pc.
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	9	368.10



Pipe socket HDPE							
DA/OD 110	03206800			0.2			7.30
DA/OD 160	03206810			0.6			23.50
Venturi insert vertical, pre-assembled	07809001						6.70



KF-100 Closed end cap with black ductile-iron edge rail and UNILINK-joint							
for channel No. 0	01607050			0.9			34.30
for channel No. 0100	01607900			0.6			34.30
for channel No. 0 - 0105	01607000			1.1			34.30
for channel No. 0 - 0205	01607100			1.2			34.30



KF-100 End cap with pipe socket DA/OD 110 with black ductile-iron edge rail							
for channel No. 0	01608000			1.0			60.70
for channel No. 10,010	01608100			1.2			60.70
for channel No. 20,020	01608200			1.4			60.70



KF-100 End cap with pipe socket DA/OD 50 with black ductile-iron edge rail and UNILINK-joint							
for channel No. 0100	01608900			0.4			60.70
KF-100 Step connector for compensating level differen- ces, height = 5.00 cm	01607500			0.5			27.80
Leaf trap screen	07809000						5.70



KF-100 Cover grating cl. F900							
Designation	Article	Lenght cm	Width cm	Inlet Ø cm ² /m	Weight kg	Pc. / Pal.	€uro/ Pc.
Slotted grating with OvalGrip Design ductile-iron GJS, cl. F400 cataphoretic dip coating	01006120	50	12.3	420	5.0		85.00



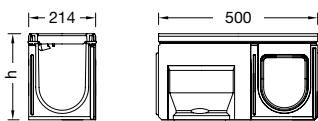
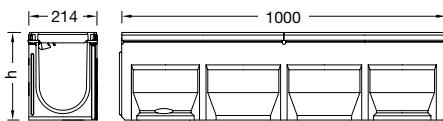
¹ Exception: Cross-road drainage of busy roads

All prices are non-binding 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
with black cataphoretic dip coated ductile-iron edge rail, incl. ductile-iron slotted grating cl. F900¹



SF-150 channel with slotted ductile-iron grating cl. **F900¹**



Designation	Article	Slope %	Length cm	Width cm	Height cm	Weight kg	Pc. / Pal.	€uro/ Pcs.
SF-150 Channel No. 0*	03211000	0	100	21.4	22.0	50.4	20	452.80
SF-150 Channel No. 0R***	03211010	0	100	21.4	22.0	50.4		473.80
SF-150 Channel No. 005**/*	03211050	0	50	21.4	22.0	26.6	8	252.90
SF-150 Channel No. 1*	03210010	0.5	100	21.4	22.5	50.6	16	452.80
SF-150 Channel No. 2*	03210020	0.5	100	21.4	23.0	51.4	16	452.80
SF-150 Channel No. 3*	03210030	0.5	100	21.4	23.5	51.6	16	452.80
SF-150 Channel No. 4*	03210040	0.5	100	21.4	24.0	52.5	16	452.80
SF-150 Channel No. 5*	03210050	0.5	100	21.4	24.5	54.5	16	452.80
SF-150 Channel No. 6*	03210060	0.5	100	21.4	25.0	54.7	16	452.80
SF-150 Channel No. 7*	03210070	0.5	100	21.4	25.5	54.9	16	452.80
SF-150 Channel No. 8*	03210080	0.5	100	21.4	26.0	55.1	16	452.80
SF-150 Channel No. 9*	03210090	0.5	100	21.4	26.5	55.6	16	452.80
SF-150 Channel No. 10*	03210100	0.5	100	21.4	27.0	56.7	16	452.80
SF-150 Channel No. 010*	03212000	0	100	21.4	27.0	54.9	16	452.80
SF-150 Channel No. 010R***	03212010	0	100	21.4	27.0	54.5		473.80
SF-150 Channel No. 0105**/*	03212050	0	50	21.4	27.0	28.8	8	252.90
SF-150 Channel No. 020*	03213000	0	100	21.4	32.0	58.7	12	452.80
SF-150 Channel No. 020R***	03213010	0	100	21.4	32.0	58.5		473.80
SF-150 Channel No. 0205**/*	03213050	0	50	21.4	32.0	29.6	8	252.90

* 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

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

End cap
with Unilink joint and ductile-iron edge

for Channel No. 0-0205	03217010				2.5		46.90
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End cap with Pipe socket DA/OD 160
with Unilink joint and ductile-iron edge with
DA/OD 160 poured pipe socket

for Channel No.	0,005	03218110				2.8		83.60
for Channel No.	10,010	03218210				3.4		83.60
for Channel No.	020	03218310				3.6		83.60

General type approval:

For use in facilities of the storage, filling and handling of water polluting substances.
Approval no. Z-74.4-30

Load classes: **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

150 mm

214 mm

RapidLock-fastening

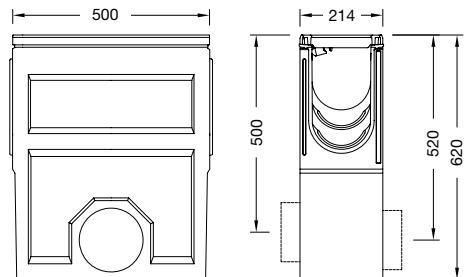
ANRIN DRAIN heavy duty channels SF-150
with UNILINK-joint and RapidLock-fastening
with black cataphoretic dip coated ductile-iron edge rail, incl. ductile-iron slotted grating cl. F900¹

Designation	Article	Length cm	Width cm	Height cm	Weight kg	Pc. / Pal.	Euro/ Pc.
Sump unit SF-150 with mud bucket with DA/OD 160 poured pipe socket and perforations DA/OD 200	03216000	50	21.4	62.0	52.3	6	673.10



SF-150 sump unit with slotted ductile-iron grating cl. **F900¹**

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 differences	03217500		0.7		28.90



Pipe socket					
DA/OD 160	03206810		0.6		23.50

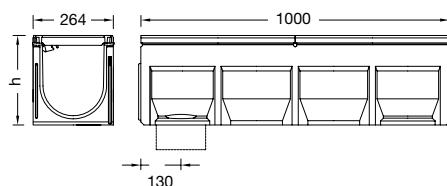


¹ Exception: Cross-road drainage of busy roads

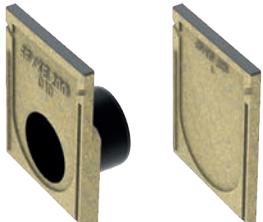
ANRIN DRAIN heavy duty channels SF-200
with UNILINK-joint and RapidLock-fastening
with black cataphoretic dip coated ductile-iron edge rail, incl. ductile-iron slotted grating cl. F900¹



SF-200 channel with slotted ductile-iron grating cl. **F900¹**



SF-200 flat channel with slotted ductile-iron grating cl. **F900¹**



Designation	Article	Slope %	Length cm	Width cm	Height cm	Weight kg	Pc. / Pal.	Euro/ Pcs.
SF-200 Channel No. 0*	03220000	0	100	26.4	29.0	70.3	9	677.30
SF-200 Channel No. 0R***	03220010	0	100	26.4	29.0	66.7		700.10
SF-200 Channel No. 005/**	03220050	0	50	26.4	29.0	35.4	6	376.50
SF-200 Channel No. 1*	03221010	0.5	100	26.4	29.5	66.0	9	677.30
SF-200 Channel No. 2*	03221020	0.5	100	26.4	30.0	67.3	9	677.30
SF-200 Channel No. 3*	03221030	0.5	100	26.4	30.5	68.7	9	677.30
SF-200 Channel No. 4*	03221040	0.5	100	26.4	31.0	68.9	9	677.30
SF-200 Channel No. 5*	03221050	0.5	100	26.4	31.5	69.2	9	677.30
SF-200 Channel No. 6*	03221060	0.5	100	26.4	32.0	69.6	9	677.30
SF-200 Channel No. 7*	03221070	0.5	100	26.4	32.5	69.6	9	677.30
SF-200 Channel No. 8*	03221080	0.5	100	26.4	33.0	70.2	9	677.30
SF-200 Channel No. 9*	03221090	0.5	100	26.4	33.5	71.6	9	677.30
SF-200 Channel No. 10*	03221100	0.5	100	26.4	34.0	72.2	9	677.30
SF-200 Channel No. 010*	03223000	0	100	26.4	34.0	71.6	9	677.30
SF-200 Channel No. 010R***	03223010	0	100	26.4	34.0	70.6		700.10
SF-200 Channel No. 0105/**	03223050	0	50	26.4	34.0	37.0	6	376.50
SF-200 Channel No. 200-P****	03225000	0	100	26.4	13.0	50.2	18	677.30
SF-200 Channel No. 200-PR****	03225010	0	100	26.4	13.0	49.7		700.10

* 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

*** 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 UNILINK joint and ductile-iron edge

for Channel No.	0 - 010	03227010				2.8		62.00
for Channel No.	200-P	03227410				1.3		62.00

End cap with Pipe socket

with UNILINK and ductile-iron edge with poured pipe socket DA/OD 160

for Channel No.	0, 005	03228010				3.6		93.20
for Channel No.	10, 010, 0105	03228110				3.9		93.20
for Channel No.	200-P	03228510				1.3		93.20

General type approval:

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

200 mm

264 mm

RapidLock-fastening

Load classes:

Slope type:

Joint:

Nominal width:

Width:

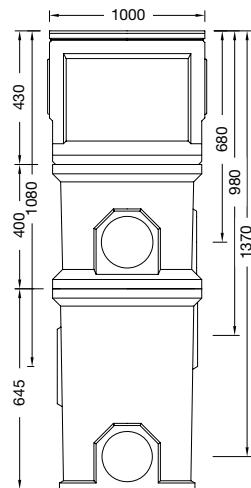
Fastening:

ANRIN DRAIN heavy duty channels SF-200
with UNILINK-joint and RapidLock-fastening
with black cataphoretic dip coated ductile-iron edge rail, incl. ductile-iron slotted grating cl. F900¹

Designation	Article	Length cm	Width cm	Height cm	Weight kg	Pc. / Pal.	€uro/ Pc.
SF-200 Sump unit with mud bucket with DA/OD 160 poured pipe socket and perforations DA/OD 200	03226000	50	26.4	70.0	65.5	6	816.50



SF-200 sump unit with slotted ductile-iron grating cl. **F900¹**



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		23.50
DA/OD 200	03206820		0.8		57.70



¹ Exception: Cross-road drainage of busy roads

ANRIN DRAIN heavy duty channels SF-300
with UNILINK-joint and RapidLock-fastening
with black cataphoretic dip coated ductile-iron edge rail, incl. ductile-iron slotted grating cl. F900¹



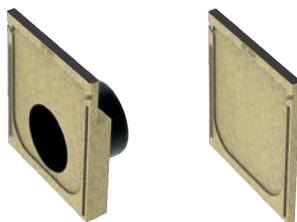
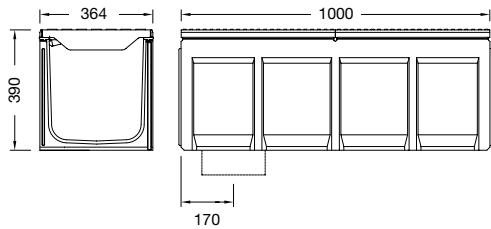
Designation	Article	Slope %	Lenght cm	Width cm	Height cm	Weight kg	Pc. / Pal.	Euro/ Pcs.
Channel SF-300*	03230000		100	36.4	39.0	112.5	6	1128.50
Channel SF-300R***	03230010		100	36.4	39.0	121.0		1176.60
Channel SF-300/5**/**	03230050		50	36.4	39.0	59.5	4	746.00
Channel SF-300P*	03234000		100	36.4	15.0	89.5		1128.50
Channel SF-300PR***	03234010		100	36.4	15.0	89.7		1176.60

* 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 ductile-iron grating
cl. **F900¹**



End cap with UNILINK joint and ductile-iron edge for all heights

for Channel SF-300	03237010					5.2		75.20
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End cap with Unilink joint and ductile-iron edge

for Channel SF-300P	03237410					2.4		75.20
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End cap with pipe socket with Unilink joint and ductile-iron edge with poured pipe socket DA/OD 200

for Channel SF-300	03238010					9.1		132.30
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General type approval:

For use in facilities of the storage, filling and handling of water polluting substances.
Approval no. Z-74.4-30

Load classes:

A15, B125, C250, D400¹, E600¹ and F900¹ according DIN 19580 / EN 1433

(¹Exception: Cross-road drainage of busy roads)

Slope type:

Constant invert

Joint:

UNILINK®-joint

Nominal width:

300 mm

Width:

364 mm

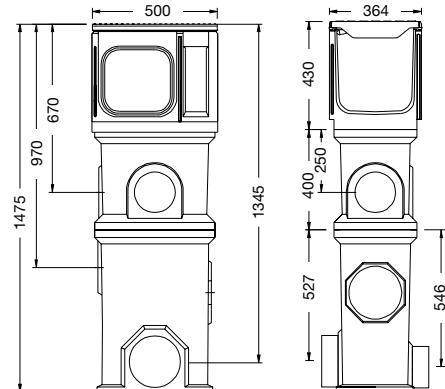
Fastening:

RapidLock-fastening

ANRIN DRAIN heavy duty channels SF-300
with UNILINK-joint and RapidLock-fastening
with black cataphoretic dip coated ductile-iron edge rail, incl. ductile-iron slotted grating cl. F900¹

Designation	Article	Length cm	Width cm	Height cm	Weight kg	Pcs. / Pal.	€uro/ Pcs.
Sump assembly top SF-300 with galvanised mud bucket	03236121	50	36.4	39.0	41.0	4	837.40
Sump assembly raiser for stacking with perforation DA/OD 160	03236140	48	33.0	40.0	24.4	5	129.70
Sump assembly base with connections DA/OD 160, 200 and shaped NBR ring	03236160	48	33.0	64.5	40.5	5	303.20

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		23.50
DA/OD 200	03206820		0.8		57.70



¹ Exception: Cross-road drainage of busy roads

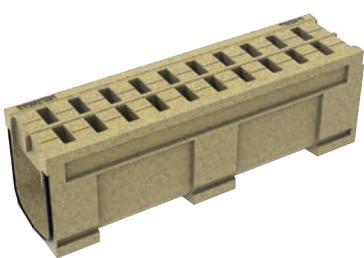
All prices are non-binding and do not include the applicable VAT.
We reserve the right to make technical modifications.

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



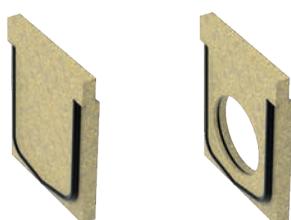
SOLID BLOCK 100 channel element

Designation	Article	Slope %	Lenght cm	Width cm	Height cm	Weight kg	Pc. / Pal.	€uro/ Pcs.
SOLID BLOCK 100 channel element from polymer concrete in monolithic construction	05010000		100	14.8	24.0	33.0		263.00
SOLID BLOCK 100 Access top element from polymer concrete in monolithic construction with ductile-iron slotted grating cl. F900	05010045		50	14.8	24.0	21.8		339.40
SOLID BLOCK 100 Sump units 1-piece from polymer concrete in monolithic construction with ductile-iron slotted grating cl. F900, with dirt trap bucket and perforations DA/OD 110 and 160	05010600		50	14.8	58.5	37.0		478.20
End cap closed	05010700					1.6		49.90
End cap for pipe connection	05010800					1.4		63.10



SOLID BLOCK 200 channel element

Designation	Article	Slope %	Lenght cm	Width cm	Height cm	Weight kg	Pc. / Pal.	€uro/ Pcs.
SOLID BLOCK 200 channel element from polymer concrete in monolithic construction with EPDM-seal	05300000		100	26.4	32.0	71.5		349.40
SOLID BLOCK 200 Access top element from polymer concrete in monolithic construction, with integrated EPDM-seal, with ductile-iron slotted grating OvalGrip cl. F900	05300450		65	26.4	33.5	38.0		411.00
SOLID BLOCK 200 Sump units 2-piece from polymer concrete in monolithic construction, with integrated EPDM-seal, ductile-iron slotted grating OvalGrip cl. F900, with dirt trap bucket and perforations DA/OD, DA/OD 160 and 200	05306000		65	26.4	69.5	58.8		783.40
End cap closed	05307000			26.4	32.0	4.5		62.00
End cap for pipe connection	05308000			26.4	32.0	3.2		77.40



SOLID BLOCK 200 sump unit two-piece

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

ANRIN

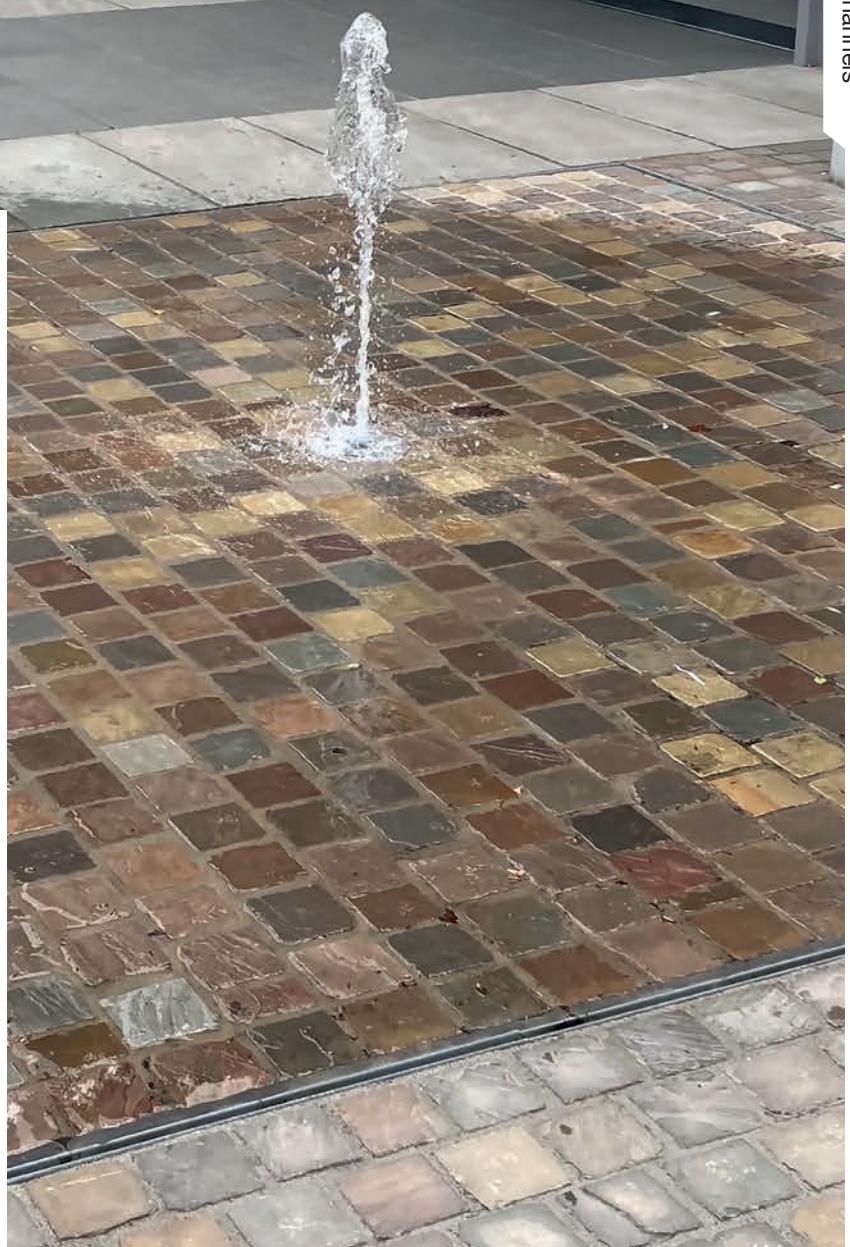
LEADING WATER



ANRIN DRAIN
Slotted top channels

Slotted top
channels
Z-100, Z-150

Channel drainage
for decorative
surface design



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



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



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



Access top Z-100
with sump unit Z-100



Access hook

Designation	Article	Slope %	Lenght cm	Width cm	Height cm	Weight kg	Pc. / Pal.	Euro/ Pcs.
Z-100 Channel No. 05 from polymer concrete, NW 100 with UNILINK joint	02500500	0	100	13.6	15.3	13.3		63.70
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		44.50
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		160.90
Z-100 Slotted top* galvanised, side flush slot, Shaft height = 11 cm	02504511		100	13.6	13.2	5.7		186.80
Z-100 Slotted top* galvanised, side flush slot, Shaft height = 11 cm	02504551		50	13.6	13.2	2.9		133.90
Z-100 Access top* galvanised, side flush slot, channel insert for block paving	02504611		50	16.0	13.2	5.0		335.00
Z-100 Slotted top* galvanised, side flush slot, Shaft height = 16 cm	02504516		100	13.6	18.2	6.9		186.80
Z-100 Slotted top* galvanised, side flush slot, Shaft height = 16 cm	02504517		50	13.6	18.2	3.5		133.90
Z-100 Access top* galvanised, side flush slot, channel insert for block paving	02504616		50	16.0	18.2	6.8		335.00
Z-100 End cap closed with galvanised steel edge and UNILINK-joint	01107000					1.6		28.30
Z-100 End cap with venturi socket DA/OD 110 with galvanised steel edge and UNILINK-joint	01108050					1.1		54.10
Access hook pair galvanised steel, for removal of the access top	02509030							60.70

* 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 cm² / m, slot width SW = 1.25 cm

100 mm

136 mm

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

Designation	Article	Slope %	Length cm	Width cm	Height cm	Weight kg	Pc. / Pal.	€uro/ Pcs.
Z-100 Channel No. 05 from polymer concrete, NW 100 with UNILINK-joint	02500500	0	100	13.6	15.3	13.3		63.70
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		44.50
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		160.90
Z-100 Slotted top* stainless steel, side flush slot, Shaft height = 11 cm	02505511		100	13.6	13.2	5.7		305.70
Z-100 Slotted top* stainless steel, side flush slot, Shaft height = 11 cm	02505551		50	13.6	13.2	2.9		219.70
Z-100 Access top* stainless steel, side flush slot, channel insert for block paving	02505611		50	16.0	13.2	5.0		441.30
Z-100 Slotted top* stainless steel, side flush slot, Shaft height = 16 cm	02505516		100	13.6	18.2	6.9		305.70
Z-100 Slotted top* stainless steel, side flush slot, Shaft height = 16 cm	02505716		50	13.6	18.2	3.5		219.70
Z-100 Access top* stainless steel, side flush slot, channel insert for block paving	02505616		50	16	18.2	6.8		441.30
Z-100 End cap closed with stainless steel edge rail and UNILINK-joint	01407000					1.6		60.10
Z-100 End cap with venturi socket DA/OD 110 with stainless steel edge rail and UNILINK-joint	01408050					1.1		87.70
Mesh insert	02509021		100					27.10
Access hook pair galvanised steel, for removal of the access top	02509030							60.70



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



Access top Z-100
combined with channel Z-100 Nr. 055



Access top Z-100
with sump unit Z-100



Mesh insert



Access hook

* 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 cm² / m, slot width SW = 1.25 cm

100 mm

136 mm

All prices are non-binding and do not include the applicable VAT.

We reserve the right to make technical modifications.

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



Designation	Article	Slope %	Lenght cm	Width cm	Height cm	Weight kg	Pc. / Pal.	Euro/ Pcs.
Z-150 Channel No. 0 from polymer concrete, NW 150 with UNILINK joint	02511000	0	100	21.4	18.8	25.8		129.70
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		84.10
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		314.00
Z-150 Slotted top* galvanised, side flush slot, Shaft height = 20 cm	02514520		100	21.4	23.0*	8.9		315.20
Z-150 Access top* galvanised, side flush slot, channel insert for block paving	02514620		50	21.4	23.0*	8.8		546.90
Z-150 Closed end cap with galvanised steel edge and UNILINK-joint	03217000					1.5		36.10
Z-150 End cap with Pipe socket DA/OD 160 with galvanised steel edge and UNILINK-joint	03218100					1.5		73.90
Access hook pair galvanised steel, for removal of the access top	02509030							60.70

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



Access hook

Load classes:

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

(Exception: Cross-road drainage of busy roads)

Constant invert, (Sloping invert 0.5% auf request)

Direction-independent joint system UNILINK®, liquid-tight seal

150 cm² / m, slot width SW = 1.5 cm

Slope type:

Joint:

Inlet cross-section:

Nominal width:

Width:

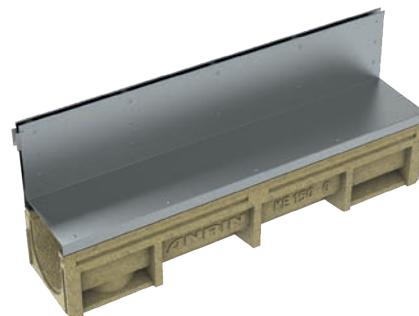
150 mm

214 mm

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

Designation	Article	Slope %	Lenght cm	Width cm	Height cm	Weight kg	Pc. / Pal.	€uro/ Pcs.
Z-150 Channel No. 0 from polymer concrete, NW 150 with UNILINK joint	02511000	0	100	21.4	18.8	25.8		129.70
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		84.10
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		314.00
Z-150 Slotted top* stainless steel, side flush slot, Shaft height = 20 cm	02515520		100	21.4	23.0*	8.9		620.70
Z-150 Access top* stainless steel, side flush slot, channel insert for block paving	02515620		50	21.4	23.0*	8.8		748.60
Z-150 Closed end cap with stainless steel edge rail and UNILINK-joint	01417000					1.5		64.90
Z-150 End cap with Pipe socket DA/OD 160 with stainless steel edge rail and UNILINK-joint	01418100					1.5		105.10
Mesh insert	02509021		100					27.10
Access hook pair galvanised steel, for removal of the access top	02509030							60.70

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



Mesh insert



Access hook

Load classes:

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 cm² / m, slot width SW = 1.5 cm

Slope type:

Joint:

Inlet cross-section:

Nominal width: 150 mm

Width: 214 mm

All prices are non-binding and do not include the applicable VAT.

We reserve the right to make technical modifications.

ANRIN
LEADING WATER

**Yard sumsps,
Sump assembly
system**

Spot drainage
for the load classes
A15 to F900

ANRIN DRAIN

Yard sumsps, Sump assembly system

ANRIN DRAIN yard sump cl. **A15, B125 and C250**
from polymer concrete

Yard sump SELF, cl. A15 and B125



Cl. **A15**



Cl. **B125**



Cl. **B125**



Cl. **A15**



Designation	Article	Lenght cm	Width cm	Height cm	Weight kg	Pc. / Pal.	€uro/ Pcs.
SELF Yard sump with galvanised grating with integrated siphon PE-mud bucket and shaped outlet DA/OD 110	07012350	25	25	35	15.4	24	176.00
SELF Yard sump with galvanised steel frame and inset ductile-iron grating Cl. B125 with integrated siphon, PE-mud bucket and shaped outlet DA/OD 110	07012361	25	25	37	19.8	24	248.60
SELF Yard sump with galvanised mesh grating MW 33 x 12 mm with integrated siphon, PE-mud bucket and shaped outlet DA/OD 110	07012370	25	25	37	15.8	24	259.40
SELF Yard sump with stainless steel frame and integrated stainless steel longitudinal-bar grating SW = 5 mm with integrated siphon, PE-mud bucket and shaped outlet DA/OD 110	07012371	25	25	37	15.8	24	360.90
SELF Yard sump attachment box for increasing the height with formed stand pipe connection DA/OD 110	07012900	25	25	25	5.8	24	76.40

Yard sump with ductile iron edge, cl. C250



Cl. **C250**



Yard sump with ductile-iron edge rail and ductile-iron grating, cl. C250 , as longitudinal-bar grating, with RapidLock fastening with integrated foul air trap, PE mud bucket and premoulded outlet DA/OD 110 with NBR ring	01701200		30	30	40.5	34.7	16	331.40
Yard sump add-on box for increasing the height with formed stand pipe connection DA/OD 110	01706100		30	30	25	10.5		77.50
Horizontal Venturi socket, pre-assembled	07809002							6.70

You can find more plastic yard sums on p. 71.

Load classes:
Material:
Fastening:

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

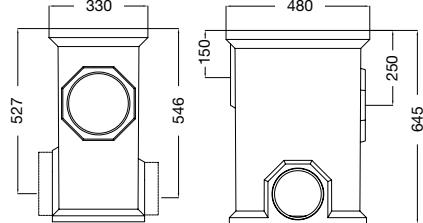
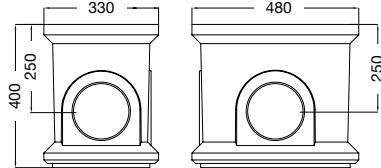
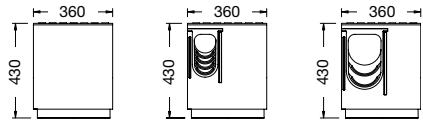
ANRIN DRAIN Sump assembly system
with UNILINK joint and RapidLock fastening inlets made from polymer concrete with black
cataphoretic dip coated ductile-iron edge rail ductile-iron gratings cl. **F900¹**

Designation	Article	Length cm	Width cm	Height cm	Weight kg	Pc. / Pal.	Euro/ Pc.
Sump assembly top closed with closed end caps and galvanised mud bucket	03236130	54	36	43	49.0		1004.30
Sump assembly top for SF-100 with end caps for the connection with channels SF-100 and galvanised mud bucket	03206120	54	36	43	49.0		1004.30
Sump assembly top for KE/SF-150 with end caps for the connection with channels SF-150 or KE-150 and galvanised mud bucket	03216120	54	36	43	49.0		1004.30
Sump assembly top for KE/SF-200 with end caps for the connection with channels SF-200 or KE-200 and galvanised mud bucket	03226120	54	36	43	49.0		1004.30
Sump assembly raiser for increasing the height with perforation DA/OD 160	03236140	48	33	40	24.4		129.70
Sump assembly base with outlet DA/OD 160, 200 and shaped NBR rings	03236160	48	33	64.5	43.2		303.30

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



Sump assembly top with slotted ductile-iron grating cl. **F900¹**



Load classes:

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

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

SELF- structural elements

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



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/ Pcs.
SELF-100 Channel 1,0 m with galvanised slotted steel grating HEELGUARD	07821000	100	12.2	9.6	8.3	54	70.90
SELF-100 Channel 1,0 m* with galvanised slotted steel grating HEELGUARD with Venturi Socket	07821100	100	12.2	9.6	8.4	36	80.50
SELF-100 Channel 0,5 m** with galvanised slotted steel grating HEELGUARD	07821050	50	12.2	9.6	4.4	48	49.30
SELF Sump unit H40 with galvanised slotted steel grating HEELGUARD with dirt trap bucket connection DA/OD 110 with sealing ring	07296200	50	12.2	39.6	16.4	12	186.20
SELF-100 Channel 1,0 m with stainless steel grating HEELGUARD	07824000	100	12.2	9.6	8.3	54	170.60
SELF-100 Channel 1,0 m* with stainless steel grating HEELGUARD with Venturi Socket	07824100	100	12.2	9.6	8.4	36	182.60
SELF-100 Channel 0,5 m** with stainless steel grating HEELGUARD	07824050	50	12.2	9.6	4.4	48	110.60
SELF-100 Sump unit H40 with stainless steel grating HEELGUARD with dirt trap bucket connection DA/OD 110 with sealing ring	07296500	50	12.2	39.6	16.4	12	253.40
SELF-100 Channel 1,0 m with stainless steel Longitudinal profile grating	07891000	100	12.2	9.6	9.9	54	321.80
SELF-100 Channel 1,0 m* with stainless steel Longitudinal profile grating with Venturi Socket	07891100	100	12.2	9.6	10.0	36	331.40
SELF-100 Channel 0,5 m** with stainless steel Longitudinal profile grating	07891050	50	12.2	9.6	5.1	48	236.00
SELF-100 Sump unit H40 with stainless steel Longitudinal profile grating with dirt trap bucket connection DA/OD 110 with sealing ring	07796000	50	12.2	39.6	17.2	12	291.80
SELF-100 Channel 1,0 m with galvanised steel mesh grating	07861000	100	12.2	9.6	9.9	54	105.10
SELF-100 Channel 1,0 m* with galvanised steel mesh grating with Venturi-socket	07861100	100	12.2	9.6	10.0	36	113.60
SELF-100 Channel 0,5 m** with galvanised steel mesh grating	07861050	50	12.2	9.6	5.1	48	75.80
SELF-100 Sump unit H40 with galvanised steel mesh grating with dirt trap bucket connection DA/OD 110 with sealing ring	07696000	50	12.2	39.6	17.2	12	199.40

* Channel 1,0 m with cast-in Venturi-socket

** Channel 0,5 m with sidewise perforations for the connection of t-junctions, elbow joints and cross-over joints

Note: Matching accessories can be found on page 62.

Load capacity:

Slotted steel grating cl. **A15**, stainless steel-slotted grating cl. **A15**,

stainless steel-longitudinal profile grating cl. **A15**, galvanised steel mesh grating cl. **B125**

Constant invert

100 mm

122 mm

Slope type:

Nominal width:

Width:

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

Designation	Article	Length cm	Width cm	Height cm	Weight kg	Pc. / Pal.	Euro/ Pc.
SELF-100 Channel 1,0 m with slotted grating ductile-iron, OvalGrip	07831000	100	12.2	10.1	12.3	54	102.10
SELF-100 Channel 1,0 m* with slotted grating ductile-iron, OvalGrip with Venturi-socket	07831100	100	12.2	10.1	12.4	36	110.60
SELF-100 Channel 0,5 m** with slotted grating ductile-iron, OvalGrip	07831050	50	12.2	10.1	6.4	48	70.30
SELF-100 Sump unit H40 with slotted grating ductile-iron, OvalGrip with dirt trap bucket, connection DA/OD 110 with sealing ring	07296300	50	12.2	40.1	18.4	12	201.20
SELF-100 Channel 1,0 m with slotted grating polyamide, OvalGrip	07851000	100	12.2	10.3	8.1	54	105.10
SELF-100 Channel 1,0 m* with slotted grating polyamide, OvalGrip with Venturi-socket	07851100	100	12.2	10.3	8.2	36	113.60
SELF-100 Channel 0,5 m** with slotted grating polyamide, OvalGrip	07851050	50	12.2	10.3	4.2	48	73.30
SELF-100 Sump unit H40 with slotted grating polyamide, OvalGrip with dirt trap bucket connection DA/OD 110 with sealing ring	07596000	50	12.2	40.3	16.3	12	208.40
SELF-100 Channel 1,0 m with slotted grating polyamide, grey, OvalGrip	07852000	100	12.2	10.3	8.1	54	105.10
SELF-100 Channel 1,0 m* with slotted grating polyamide, grey, OvalGrip with Venturi-socket	07852100	100	12.2	10.3	8.2	36	113.60
SELF-100 Channel 0,5 m** with slotted grating polyamide, grey, OvalGrip	07852050	50	12.2	10.3	4.2	48	73.30
SELF-100 Sump unit H40 with slotted grating polyamide, grey, OvalGrip with dirt trap bucket connection DA/OD 110 with sealing ring	07596100	50	12.2	40.3	16.3	12	208.40

* Channel 1,0 m with cast-in Venturi-socket

** Channel 0,5 m with sidewise perforations for the connection of t-junctions, elbow joints and cross-over joints

Note: Matching accessories can be found on page 62.



Load capacity:

Ductile-iron slotted grating cl. **B125**, polyamide grating OvalGrip cl. **B125**

Slope type:

Constant invert

Nominal width:

100 mm

Width:

122 mm

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

ANRIN SELF-ECO drainage channels

Channels NW 100 from polymer concrete with grating and locking mechanism



Designation	Article	Length cm	Width cm	Height cm	Weight kg	Pc. / Pal.	€uro/ Pcs.
SELF-ECO Channel 1,0 m with galvanised slotted steel grating HEELGUARD	07541000	100	12.0	8.0	6.3	54	66.70
SELF-ECO Channel 1,0 m with galvanised slotted steel HEELGUARD with Venturi Socket	07541030	100	12.0	8.0	6.4		75.10
SELF-ECO Channel 0,5 m with galvanised slotted steel grating HEELGUARD	07541050	50	12.0	8.0	3.2	48	44.90
SELF Sump unit NW 100 with galvanised slotted steel HEELGUARD with dirt trap bucket connection DA/OD 110 with sealing ring	07296200	50	12.0	40.0	15.5	12	186.20
SELF-ECO Channel 1,0 m with slotted grating ductile-iron, HEELGUARD	07546000	100	12.0	8.0	10.3	54	94.30
SELF-ECO Channel 1,0 m with slotted grating ductile-iron, HEELGUARD with Venturi Socket	07546030	100	12.0	8.0	6.4		104.30
SELF-ECO Channel 0,5 m with slotted grating ductile-iron, HEELGUARD	07546050	50	12.0	8.0	5.2	48	67.30
SELF Sump unit NW 100 with slotted grating ductile-iron, HEELGUARD with dirt trap bucket connection DA/OD 110 with NBR	07296400	50	12.0	40.0	17.5	12	201.20
SELF-ECO Channel 1,0 m with polyamide grating OvalGrip	07531000	100	12.0	8.0	9.7	54	94.30
SELF-ECO Channel 1,0 m with polyamide grating OvalGrip with Venturi Socket	07531030	100	12.0	8.0	9.9		105.20
SELF-ECO Channel 0,5 m with polyamide grating OvalGrip	07531050	50	12.0	8.0	5.0	48	64.40
SELF Sump unit NW 100 with polyamide grating OvalGrip with dirt trap bucket connection DA/OD 110 with sealing ring	07596000	50	12.0	40.0	16.3	12	208.40
SELF-ECO Channel 1,0 m with ductile-iron slotted grating OvalGrip	07542000	100	12.0	8.0	10.9	54	94.30
SELF-ECO Channel 1,0 m with ductile-iron slotted grating OvalGrip with Venturi Socket	07542030	100	12.0	8.0	10.7		105.20
SELF-ECO Channel 0,5 m with ductile-iron slotted grating OvalGrip	07542050	50	12.0	8.0	5.6	48	67.30
SELF Sump unit NW 100 with ductile-iron slotted grating OvalGrip with dirt trap bucket connection DA/OD 110 with sealing ring	07296300	50	12.0	40.0	18.4	12	201.20

Note: Matching accessories can be found on page 62.

Load capacity:

Galvanised slotted grating Heelguard cl. **A15**, ductile-iron slotted grating Heelguard cl. **B125**, Cast iron grating OvalGrip cl. **B125**, slotted grating polyamide, cl. **B125**

Constant invert

100 mm

120 mm

Slope type:

Nominal width:

Width:

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

Designation	Article	Length cm	Width cm	Height cm	Weight kg	Pc. / Pal.	€uro/ Pcs.
SELF Channel 1,0 m incl. SELF slotted top channel galvanised steel, side slit	07484000	100	12.2	21.0	11.3	40	147.80
SELF Channel 1,0 m** with Venturi socket, incl. SELF slotted top channel galvanised steel, side slit	07484030	100	12.2	21.0	11.5	36	157.30
SELF Channel 0,5 m* incl. SELF slotted top channel galvanised steel, side slit	07484050	50	12.2	21.0	5.7	36	106.30
SELF Channel 1,0 m** incl. SELF slotted top channel with Maintenance opening left with Maintenance opening right	07484100	100	12.2	21.0	11.3	36	215.60
	07484200	100	12.2	21.0	11.3	36	216.60
SELF Channel 1,0 m** with Venturi socket, incl. SELF slotted top channel with Maintenance opening left with Maintenance opening right	07484130	100	12.2	21.0	11.3	36	225.20
	07484230	100	12.2	21.0	11.3	36	225.20
SELF Channel 0,5 m* incl. SELF Revision essay galvanised steel, with side slit insert for block paving	07485000	50	12.2	21.0	8.3	48	191.00
SELF Channel 1,0 m with venturi socket incl. SELF Revision essay, incl. SELF slotted top channel, galvanised steel, side slit insert for block paving	07484040	50	12.2	21.0	13.7	36	234.30
SELF Sump unit with dirt trap bucket connection DA/OD 110 with sealing ring incl. SELF slotted top channel galvanised steel, with side slit insert insert for block paving	07486000	50	12.2	52.0	19.4	12	256.40
Access hook pair galvanised steel, for removal of the revision essays	02509030						60.70



Slotted top channel with lateral inlet combined with ANRIN SELF Channel



Slotted top channel with maintenance opening right combined with ANRIN SELF Channel



Access hook with side inlet, combined with ANRIN SELF Sump unit



Access hook

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

*** Channel with Venturi-socket

Note: Matching accessories can be found on page 62.

Load capacity:

Suitable for car access

Slope type:

Constant invert

Nominal width:

100 mm

Width:

122 mm

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

ANRIN SELF-MINI drainage channels

Channels NW 100 from polymer concrete with grating and locking mechanism



Designation	Article	Length cm	Width cm	Height cm	Weight kg	Pc. / Pal.	€uro/ Pc.
SELF MINI Channel 1.0 m*** with galvanised slotted grating HEELGUARD	07241000	100	12.0	6.0	6.3	120	66.70
SELF MINI Channel 1.0 m*** with ductile-iron slotted grating, OvalGrip	07362000	100	12.0	6.0	10.5	72	75.80
SELF MINI Channel 1.0 m*** with polyamide slotted grating, OvalGrip	07561000	100	12.0	6.0	10.5	72	92.00

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

Note: Find matching accessories on page 63.

Load capacity:

Slotted steel grating, HEELGUARD, cl. **A15**, ductile-iron slotted grating, OvalGrip, cl. **B125**, polyamide slotted grating OvalGrip cl. **B125**

Slope type:

Constant invert

Nominal width:

100 mm

Width:

120 mm

Fastening:

Locking mechanism

Designation	Article	Length cm	Width cm	Height cm	Weight kg	Pc. / Pal.	€uro/ Pc.
SELF 100 End cap PP made of Polypropylene, grey for SELF Smart SELF ECO SELF Mini	07297200				0.4		11.50
SELF 100 End cap PP made of Polypropylene, grey with pipe connection DA/OD 110 for SELF Smart	07298200				0.8		34.30
SELF 100 End cap PP made of Polypropylene, grey with pipe connection DA/OD 110 with adapter for SELF ECO	07308200				0.8		34.30



SELF 100 End cap PP made of Polypropylene, black for SELF Smart SELF ECO SELF Mini	07297300				0.4		11.50
SELF 100 End cap PP made of Polypropylene, black with pipe connection DA/OD 110 for SELF Smart	07298300				0.8		34.30
SELF 100 End cap PP made of Polypropylene, black with pipe connection DA/OD 110 with adapter for SELF ECO	07308300				0.8		34.30



SELF 100 SMART Channel 1,0 m without cover grating	07800001	100	12.0	9.3	6.7		59.00
SELF 100 SMART Channel 0,5 m without cover grating with sidewise perforations for the connection of t-junctions, elbow joints and cross over joint	07800051	50	12.0	9.3	6.8		39.10
SELF 100 SMART Channel 0,5 m without cover grating with Venturi-socket	07801001	50	12.0	9.3	3.6		70.90
SELF 100 SMART Sump unit H40 without cover grating	07296001	50	12.0	39.0	15.6		179.60



SELF 100 SMART leaf mesh	07809000						5.70
SELF 100 SMART Venturi insert pre-assembled	07809001						6.70
SELF 100 SMART Venturi horizontal with integrated shutter flap	07809002						6.70

All prices are non-binding 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 ductile-iron grating

Channels only!



Designation	Article	Length cm	Width cm	Height cm	Weight kg	Pc. / Pal.	Euro/ Pcs.
SELF-150 Channel 1,0 m incl. locking, with perforation DA/OD 160 for vertical outlet	07311001	100	20.0	15.0	14.8	55	95.50
SELF-150 Channel 0,5 m incl. locking, with perforation DA/OD 160 for vertical outlet	07311051	50	20.0	15.0	7.1		70.90
SELF-150P Channel 1,0 m incl. locking, with perforation DA/OD 160 for vertical outlet	07314001	100	20.0	8.0	11.5		95.50
SELF-150 Sump unit incl. locking, with perforation DA/OD 160 for vertical outlet	07316001	50	20.0	58.5	37.6		180.20
SELF-150 End cap for Channel start and -end	07317100				0.5		27.80
SELF-150 End cap with pipe socket DA/OD 110 for Channel end	07318100				1.0		55.90
Pipe connection DA/OD 110	01006810				0.2		23.50



Cover gratings for SELF-150

Designation	Article	Length cm	Width cm	Height cm	Weight kg	Pc. / Pal.	Euro/ Pcs.
SELF-150 galvanised steel slotted grating cl. A15	07313500	100	20.0	471	2.9		44.90
SELF-150 galvanised steel slotted grating cl. A15	07313520	50	20.0	471	1.5		33.80
SELF-150 Steel mesh grating, galvanised, cl. B125, MW 30 x 10 mm	07314500	100	20.0	1033	5.1		99.50
SELF-150 Steel mesh grating, galvanised, cl. B125, MW 30 x 10 mm	07314520	50	20.0	1033	2.6		80.50
SELF-150 Steel mesh grating, galvanised, cl. B125, MW 33 x 33 mm	07314600	100	20.0	1068	4.2		107.90
SELF-150 steel mesh grating, galvanised, cl. B125, MW 33 x 33 mm	07314620	50	20.0	1068	2.1		74.60
SELF-150 Slotted grating, ductile-iron GJS, coated in black, cl. C250	07315500	50	20.0	584	5.3		60.70

Load capacity:

Slope type:

Nominal width:

Width:

Fastening:

galvanised slotted grating cl. **A15**, mesh grating cl. **B125**, ductile-iron slotted grating cl. **C250**

Constant invert

150 mm

200 mm

Screw-fastening

ANRIN SELF-200 drainage channels
from polymer concrete with galvanised mesh grating or slotted ductile-iron grating

Channels only!

Designation	Article	Lenght cm	Width cm	Height cm	Weight kg	Pc. / Pal.	€uro/ Pc.
SELF-200 Channel 1,0m with perforation DA/OD 160 for vertical outlet	07321001	100	25.0	15.0	18.2	40	107.00
SELF-200 Channel 0,5m with perforation DA/OD 160 for vertical outlet	07321051	50	25.0	15.0	9.1		78.70
SELF-200P Channel 1,0 m with perforation DA/OD 160 for vertical outlet	07324001	100	25.0	10.0	14.9	40	107.00
SELF-200 Sump unit with dirt trap bucket, connection DA/OD 160	07326001	50	25.0	58.5	39.1		214.40
SELF-200 End cap for Channel start and -end	07327100				0.5		28.90
SELF-200P End cap for Channel start and -end	07327400						28.90
SELF-200 End cap with pipe socket DA/OD 160 for Channel end	07328100				1.0		59.00
Foul air trap DA/OD 160	01006610				1.5		55.70
Pipe connection DA/OD 160	01006810				0.2		23.50



Cover gratings for SELF-200

Designation	Article	Lenght cm	Width cm	Einl.qu cm	Gewicht kg	Pc. / Pal.	€uro/ Pc.
SELF-200 steel mesh grating, galvanised, cl. B125, MW 30 x 25 mm	07324500	100	25.0	1402	5.1		118.90
SELF-200 steel mesh grating, galvanised, cl. B125, MW 30 x 25 mm	07324520	50	25.0	1402	2.6		80.50
SELF-200 Slotted grating ductile-iron GJS, OvalGrip Design, cl. C250	07325500	50	25.0	825	5.3		73.30



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

mesh grating cl. **B125**, ductile-iron grating cl. **C250**
Constant invert
200 mm
250 mm
Screw-fastening

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

ANRIN SELF drainage system GL-100

made from polymer concrete with galvanised, ductile-iron, polyamid grating or mesh grating



Designation	Article	Lenght cm	Width cm	Height cm	Weight kg	Pc. / Pal.	Euro/ Pc.
GL-100 Channel No. 0	07200000	100	13.0	15.0	10.8		67.30
GL-100 Channel No. 0RV	07200410	100	13.0	15.0	11.7		77.60
GL-100 Channel No. 0/05	07200005	50	13.0	15.0	8.1		43.90
GL-100 Channel No. 05	07200500	100	13.0	17.5	12.3		67.30
GL-100 Channel No. 05/0.5	07200550	50	13.0	17.5	6.1		43.90
GL-100 Channel No. 010	07201000	100	13.0	20.0	13.7		67.30
GL-100 Channel No. 010/0.5	07201050	50	13.0	20.0	6.8		43.90
GL-100 Channel No. 020	07202000	100	13.0	25.0	17.3		67.30
GL-100 Channel No. 020/0.5	07202050	50	13.0	25.0	8.6		43.90
GL-100 Channel No. 080	07200800	100	13.0	8.0	8.9		67.30
GL-100 Channel No. 0100	07203000	100	13.0	10.0	10.6		67.30
GL-100 Sump unit, with dirt trap bucket connection DA/OD 110 with sealing ring and perforation DA/OD 110/160	07206000	50	13.0	56.3	24.0		170.00

Channels with sloping invert
on request! !



GL-100 End cap closed

for channel no. 0 - 010	07207100						23.50
for channel no. 20	07208100						23.50
for channel no. 080	07208800						23.50
for channel no. 0100	07207810						23.50

GL-100 End cap with pipe socket

for channel no. 0	07207000						40.30
for channel no. 10/ 010	07207200						40.30
for channel no. 20/ 020	07208200						40.30

Gratings for GL-100 channels



Designation	Article	Lenght cm	Width cm	Height cm	Weight kg	Pc. / Pal.	Euro/ Pc.
GL-100 Steel slotted grating galvanised, cl. A15 , with TwistLock-fastening	07203200	100	13.0	2.1	1.9		28.30
GL-100 Steel slotted grating galvanised, cl. A15 , with TwistLock-fastening	07203220	50	13.0	2.1	1.2		19.90
GL-100 steel mesh grating galvanised, cl. B125 , with TwistLock-fastening	07203300	100	13.0	2.1	3.2		64.30
GL-100 steel mesh grating galvanised, cl. B125 , with TwistLock-fastening	07203320	50	13.0	2.1	1.6		43.30
GL-100 ductile-iron slotted grating, cl. C250 , with TwistLock-fastening	07203500	50	13.0	2.1	3.2		46.90
GL-100 polyamid slotted grating, Heelguard Design, cl. B125 , with TwistLock-fastening	07203510	50	13.0	2.1	0.6		41.40

Load capacity:

Slope type:

Material:

Nominal width:

Width:

Fastening:

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 and do not include the applicable VAT.

We reserve the right to make technical modifications.

Designation	Article	Length cm	Width cm	Height cm	Weight kg	Pc. / Pal.	€uro/ Pcs.
Boot scraper box Nominal dimensions: 60 x 40 cm 75 x 50 cm 100 x 50 cm	07020100 07020200 07020300	60 75 100	40 50 50	8 8 8	11.7 19.7 22.9	40 20 20	78.10 97.90 117.80
Aluminium grating with needle-felt strips, colour anthracite, rollable, particularly suitable for roofed areas	07021100 07021200 07021300	60 75 100	40 50 50	2 2 2	2.5 4.0 5.4		174.10 257.50 341.60
Aluminium grating with rubber strips, colour black, rollable, particularly suitable for wet areas	07021110 07021210 07021310	60 75 100	40 50 50	2 2 2	2.5 4.0 5.4		200.60 300.20 396.80
Aluminium grating brushes + rubber strips, colour anthracite, rollable	07021150 07021250 07021350	60 75 100	40 50 50	2 2 2	2.9 4.7 6.4		260.60 390.80 514.50
Aluminium grating with brush strips, colour anthracite, rollable,	07021160 07021260 07021360	60 75 100	40 50 50	2 2 2	2.2 3.5 4.3		290.60 434.70 575.10
Mesh grating galvanised steel mesh width 9 x 30 mm with strong vertical mesh	07021120 07021220 07021320	60 75 100	40 50 50	2 2 2	6.0 9.0 12.0		87.70 132.70 150.10
Diamond grating galvanised steel with strong rod reinforcement	07021140 07021240 07021340	60 75 100	40 50 50	2 2 2	3.2 4.6 6.2		47.50 66.20 91.30



ANRIN SELF boot scrapers

SELF Boot scraper complete with grating from polymer concrete, with drainage hole and galvanised diamond grating Dimensions 60 x 40 cm Dimensions 75 x 50 cm	07010600 07010750	60 75	40 50	8 8	13.3 21.4	40 20	106.30 138.80
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Material:

Scraper boxes from polymer concrete,
frame made from tension-free, integrated steel
covering according to choice.

Construction:

Easily cleaned central supports and outlet DA/OD 110

ANRIN drainage channels
Channels NW 100 made of Polypropylen, black



EVO 63 Channel with steel slotted grating cl. A15



EVO 0100 Channel and Sump unit with polyamide grating cl. B125



EVO 0150 Channel and Sump unit with ductile-iron grating OvalGrip cl. C250



Designation	Article	Lenght cm	Width cm	Height cm	Weight kg	Pc. / Pal.	€uro/ Pcs.
PP EVO 063 with slotted steel grating A15	11603000	100	13.1	6.3	2.5	54	63.50
PP EVO 063 with polypropylen grating OvalGrip A15	11602000	100	13.1	6.3	1.6	54	63.50
PP EVO 063 with polyamide grating B125 black	11604000	100	13.1	6.3	2.3	54	101.00
PP EVO 063 with ductile-iron grating OvalGrip C250 black	11605000	100	13.1	6.3	6.8	54	131.00
PP EVO 063 End cap set (DN 100)	11607000						23.50
PP EVO 0100 with slotted steel grating A15	11103000	100	13.1	9.8	2.9	54	63.50
PP EVO 0100 with polypropylene grating A15	11106000	100	13.1	9.8	2.5	54	63.50
PP EVO 0100 with polyamide grating B125 black	11104000	100	13.1	9.8	3.2	54	101.00
PP EVO 0100 with ductile-iron slotted grating OvalGrip C250	11105000	100	13.1	9.8	8.2	54	131.00
PP EVO 0100 Sump unit with slotted steel grating A15	11108030	50	13.1	28.0	1.7		115.20
PP EVO 0100 Sump unit with polypropylene slotted grating A15	11108010	50	13.1	28.0	1.4		115.20
PP EVO 0100 Sump unit with polyamide grating OvalGrip, B125	11108020	50	13.1	28.0	1.5		132.00
PP EVO 0100 Sump unit with ductile-iron slotted grating OvalGrip C250	11108040	50	13.1	28.0	1.8		150.30
PP EVO 0100 End cap Set (DN 110)	11107000		13.1	9.8	0.2		23.50
PP EVO 0150 with slotted steel grating A15	11503000	100	13.1	14.8	3.4	54	67.60
PP EVO 0150 with polypropylene grating A15	11502000	100	13.1	14.8	2.2	54	67.60
PP EVO 0150 with polyamide slotted grating, OvalGrip, B125	11504000	100	13.1	14.8	3.7	54	105.00
PP EVO 0150 with ductile-iron slotted grating OvalGrip C250	11505000	100	13.1	14.8	8.7	54	135.10
PP EVO 0150 Sump unit with slotted steel grating A15	11508030	50	13.1	28.0	1.8		115.20
PP EVO 0150 Sump unit with polypropylene slotted grating A15	11508010	50	13.1	28.0	1.3		115.20
PP EVO 0150 Sump unit with polyamid grating, OvalGrip B125 black	11508020	50	13.1	28.0	1.7		132.00
PP EVO 0150 Sump unit with ductile-iron slotted grating OvalGrip C250 black	11508040	50	13.1	28.0	3.9		150.30
PP EVO 0150 End cap set (DN 110)	11507000		13.1	14.8	0.2		25.30

Load capacity:

slotted steel grating cl. **A15**, ductile-iron slotted grating cl. **B125**, polyamide slotted grating cl. **B125**, polyamid grating cl. **A15**

Nominal width:

100 mm

Fastening:

Locking mechanism (PP), TwistLock-fastening (EVO)

ANRIN drainage channels
 Channels NW 100 made of polypropylen, black
 PE-HD (Polyethylen)

Designation	Article	Length cm	Width cm	Height cm	Weight kg	Pc. / Pal.	Euro/ Pc.
PP Channel 080 with polypropylene slotted grating A15	11081000	100	12.1	8.4	1.6	54	66.70
PP Channel 080 with galvanised slotted steel grating A15	11082000	100	12.1	8.4	1.6	54	66.70
PP End cap 080 for galvanised channel claw groove and -spring	11087700						24.20
PP adapter with screws for connection with pipe connections DN 100	11088700						10.30

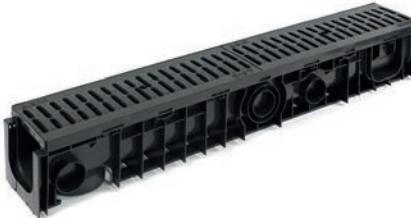


Load capacity:
 Nominal width:
 Fastening:

cl. **A15**
 100 mm
 Locking mechanism

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

ANRIN Drainage channels
 Channels NW 100 made of black polyethylen
 PE-HD (Polyethylen)



Designation	Article	Length cm	Width cm	Height cm	Weight kg	Pc. / Pal.	€uro/ pc.
LC-100 100 channel with polypropylene slotted grating A15	10100000	100	15.0	10	3.0	70	112.00
LC-100 100 channel with mesh grating B125	10100100	100	15.0	10	5.7	70	138,00
LC-100 100 channel ductile-iron slotted grating HEEL-GUARD C250	10100200	100	15.0	10	10.7	70	144.00
LC-100 100 channel with polypropylene slotted grating C250	10100300	100	15.0	10	4.2	70	128.00
LC-100 100 End cap set	10100700		15.0	10			31,80
LC-100 150 channel with polypropylene slotted grating A15	10150000	100	15.0	15	3.5	54	131,10
LC-100 150 channel with mesh grating B125	10150100	100	15.0	15	6.4	54	184,00
LC-100 150 channel ductile-iron slotted grating HEEL-GUARD C250	10150200	100	15.0	15	11.3	54	164,20
LC-100 150 channel with polypropylene slotted grating C250	10150300	100	15.0	15	4.8	54	128.00
LC-100 150 End cap set	10150700		15.0	15			31,80
LC-100 200 channel with polypropylene slotted grating A15	10200000	100	15.0	20	4.0	45	141,00
LC-100 200 channel with mesh grating B125	10200100	100	15.0	20	6.9	45	193,90
LC-100 200 channel ductile-iron slotted grating HEEL-GUARD C250	10200200	100	15.0	20	11.8	45	174,10
LC-100 200 channel with polypropylene slotted grating C250	10200300		15.0	20	5.3	45	
LC-100 200 End cap set	10200700		15.0	20			33,20
LC-100 100 Sump unit with polypropylene slotted grating A15	10160000	50	20.0	43	3.2	48	179.00
LC-100 200 Sump unit with mesh grating B125	10160100	50	20.0	43	5.8	48	202.00
LC-150 200 Sump unit with ductile-iron slotted grating HEEL-GUARD C250	10160200	50	20.0	43	8.1	48	210.00
LC-100 100 Sump unit with polypropylene slotted grating C250	10160300	50	20.0	43	3.6	48	199.00

Load capacity:
 Nominal width:
 Fastening:

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

Designation	Article	Length cm	Width cm	Height cm	Weight kg	Pc. / Pal.	€uro/ pc.
LC-150 090 channel with polypropylene slotted grating A15	15109000	100	22,5	9	4,6	54	135.10
LC-150 090 channel with mesh grating B125	15109100	100	22,5	9	7,4	54	189.60
LC-150 090 channel ductile-iron slotted grating HEEL-GUARD C250	15109200	100	22,5	9	19,5	54	169.20
LC-150 090 End cap set	15109700						32.80



LC-150 125 channel with polypropylene slotted grating A15	15112500	100	22,5	12,5	4,8	50	135.10
LC-150 125 channel with mesh grating B125	15112510	100	22,5	12,5	7,6	50	189.60
LC-150 125 channel ductile-iron slotted grating HEEL-GUARD C250	15112520	100	22,5	12,5	19,7	50	169.20
LC-150 125 End cap set	15112570						32.80



LC-150 200 channel with polypropylene slotted grating A15	15120000	100	22,5	20	5,9	50	145.30
LC-150 200 channel with mesh grating B125	15120010	100	22,5	20	8,7	50	199.80
LC-150 200 channel ductile-iron slotted grating HEEL-GUARD C250	15120020	100	22,5	20	20,8	50	179.40
LC-150 200 End cap set	15120070						34.20



LC-150 200 Sump unit with polypropylene slotted grating A15	15162000	50	22,5	40	5,3	8	290.50
LC-150 200 Sump unit with mesh grating B125	15161000	50	22,5	40	8,1	8	352,80
LC-150 200 Sump unit with ductile-iron slotted grating HEEL-GUARD C250	15160000	50	22,5	40	13,2	8	328.80

Load capacity:
 Nominal width:
 Fastening:

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

ANRIN SELF

Yard sump made of black polyethylen 30x30 cm



Yard sump polypropylene 30x30 cm

Designation	Article	Length cm	Width cm	Height cm	Weight kg	Pc. / Pal.	€uro/ Pcs.
Yard sump polypropylene A15 with plastic grating with integrated siphon PE-mud bucket and shaped outlet DA/OD 110	07013015	30	30	30	1,9		149.00
Yard sump polypropylene C250 with ductile iron grating with integrated siphon PE-mud bucket and shaped outlet DA/OD 110	07013250	30	30	30	5,6		189.00
Yard sump polypropylene attachment box for increasing the height with formed stand pipe connection	07013900	30	30	30	1,5		55.00

Polypropylene - Parking grid



Designation	Article	Length cm	Width cm	Height cm	Weight kg	Pc. / Pal.	€uro/ Pcs.
Parking grid, polypropylene, green	07120000	60	40	4	1,3		6.00
Parking grid, polypropylene, black	07110000	60	40	4	1,3		6.00
Ground anchor (16 pcs./pkg.)	07113000						2.80
Parking marker, polypropylene, white, yellow, blue	07151000 07152000 07153000	12	12	5			4.20
Border edge, polypropylene, black	07130000	45					4.20

Load capacity:

A15, B125, C250

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

ANRIN

LEADING WATER

ANRIN SPORT Construction Elements

Drainage and
edging of
sport facilities

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.

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



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



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 slotted channel
for sports arenas with equal height surfaces



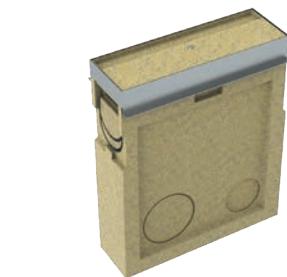
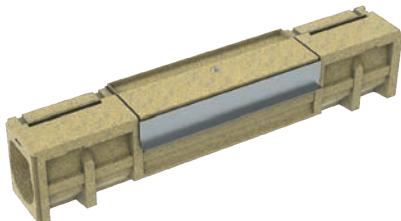
NW 125 slotted channels with coatable top and claw grooves
for covering with In-Situ coatings

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
End cap for channel type 125 C with groove	04170010	2	16	20	1.8
End cap for channel type 125 C with tongue	04170020	2	16	20	1.4



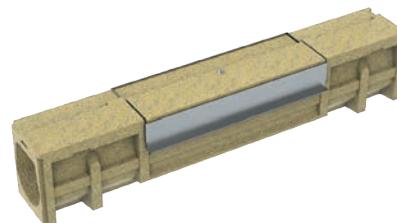
NW 125 slotted channels with access opening top with claw grooves for covering with In-Situ coatings

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
End cap for channel type 125 C with groove	04170010	2	16	20	1.8
End cap for channel type 125 C with tongue	04170020	2	16	20	1.4

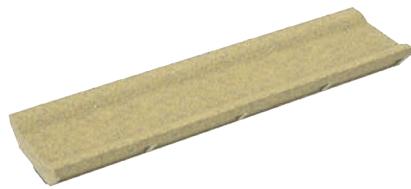


**NW 125 slotted channels with access opening
top without claw grooves as fitted carpeting for coatings**

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 tray channel
for sports arenas type C and D



For sports arenas type C and D

Designation	Article	Length 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

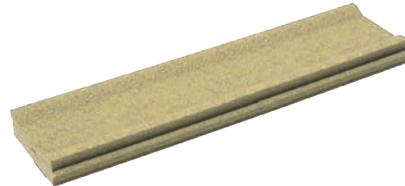


Special design for three-center curves and special radii

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
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With claw grooves for sports arenas with synthetic surface

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



Special design for three-center curves and special radii,
model with claw grooves

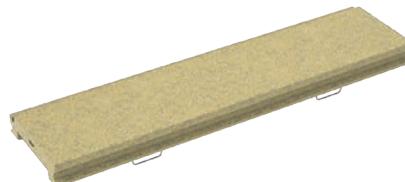
Tray channel type H7, straight, with 2 anchors, polygonal, for laying in Radii R= 18.0 m to R= 30.0 m model with claw grooves	04205030	50	25.0	7.0	11.0
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External bordering of running tracks with synthetic surface

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

ANRIN Sport
Turf edge plate



ANRIN Sport drainage system NW 100 synthetic turf
for rectangular synthetic turffields



Designation	Article	Length 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 clamp 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				



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



Designation	Article	Length cm	Width cm	Height cm	Weight kg
Clamp channel NW 125, straight with drain openings in the clamp slot, 4 cm raised clamp side, incl. clamp set	04411000	100	23.0	24.0	27.1
Clamp channel NW 125, curved R = 36.5 m, with drain openings in the clamp slot, 4 cm raised clamp side, incl. clamp set	04412000	100	23.0	24.0	27.1
Sump unit for clamp channel NW 125, with mud bucket and perforation DA/OD 110, incl. clamp set	04413000	50	23.0	62.5	35.9

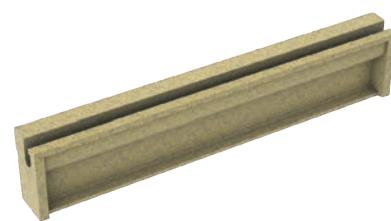
Accessories

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	



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

Designation	Article	Length 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 Clamp rail for bordering synthetic turf fields
in combination with block paving, kerbings or channels

Designation	Article	Length cm	Width cm	Height cm	Weight kg
Clamp rail galvanised steel, with 4 anchors, incl. clamp set	04436001	200	3.2	5.5	7.0
Mitre cut at clamp rail for 90° corners Req. 8 pieces / field	01307600				



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



Designation	Article	Length cm	Width cm	Height cm	Weight kg
Soft kerbing, white rubber profile	04521000	100	6.0	40.0	21.3
Length compensation, 50 cm	04521100	50	6.0	40.0	11.1
Corner piece leg length (internal) 25 cm	04521200	25	6.0	40.0	12.1
Soft kerbing, white rubber profile	04522000	100	6.0	30.0	18.8
Length compensation, 50 cm	04522100	50	6.0	30.0	10.0
Corner piece leg length (internal) 25 cm	04522200	25	6.0	30.0	11.0
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
Mitre cut for 90° corners	01307600				

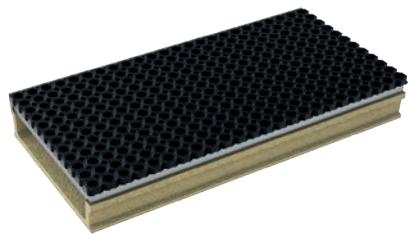
ANRIN Sport soft kerbings with black rubber profile
for bordering running tracks, playing fields and long jump pits

Designation	Article	Length cm	Width cm	Height cm	Weight kg
Soft kerbing, black rubber profile	04501000	100	6.0	40.0	21.3
Length compensation, 50 cm	04501100	50	6.0	40.0	11.1
Corner piece leg length (internal) 25 cm	04501200	25	6.0	40.0	12.1
Soft kerbing, black rubber profile	04502000	100	6.0	30.0	18.8
Length compensation, 50 cm	04502100	50	6.0	30.0	10.0
Corner piece leg length (internal) 25 cm	04502200	25	6.0	30.0	11.0
Soft kerbing, black rubber profile	04503000	100	6.0	25.0	17.3
Soft kerbing, black rubber profile	04504000	100	6.0	20.0	15.9
Soft kerbing, black rubber profile	04506000	100	5.0	25.0	14.2
Soft kerbing, black rubber profile	04507000	100	5.0	20.0	12.5
Soft kerbing, black rubber profile	04509500	100	10.0	25.0	19.5
Soft kerbing, black rubber profile	04508000	100	10.0	40.0	33.8
Mitre cut for 90° corners	01307600				



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

ANRIN Sport Sand trap channel
for the collection of sand from long jump pits



Designation	Article	Length 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

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

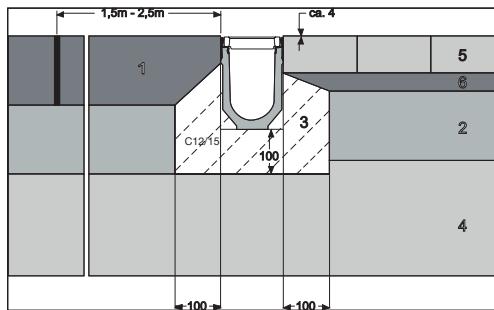
Designation	Article	Length cm	Width cm	Height cm	Weight kg
Cable distribution shaft with steel frame, perforations DA/OD 110/160 on all sides	04611000	60.0	60.0	60.0	57.0
Cover galvanised steel, coatable on-site	04613010	60.0	60.0		
Cover galvanised steel, checker plate	04613020	60.0	60.0		



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

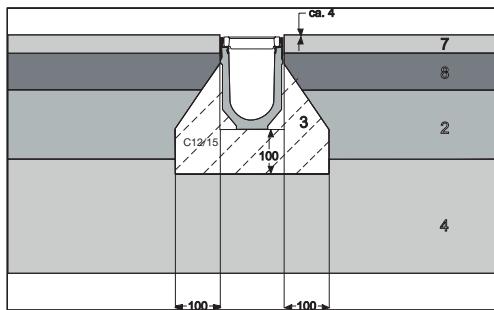
A15

with road concrete
or concrete sheets
or block paving



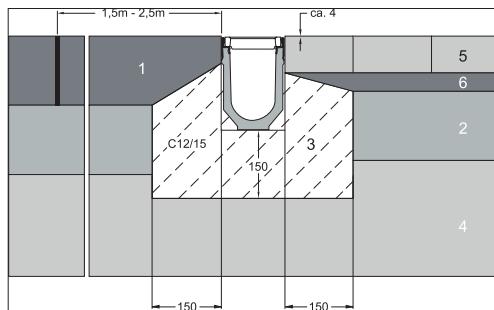
A15

with cast asphalt



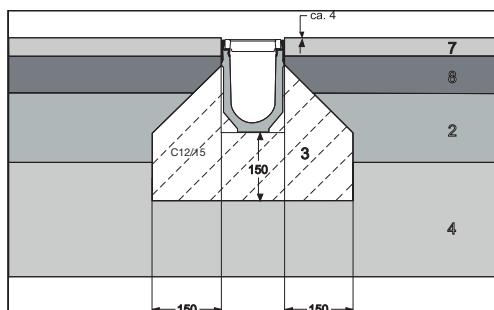
B125

with road concrete
or concrete sheets
or block paving



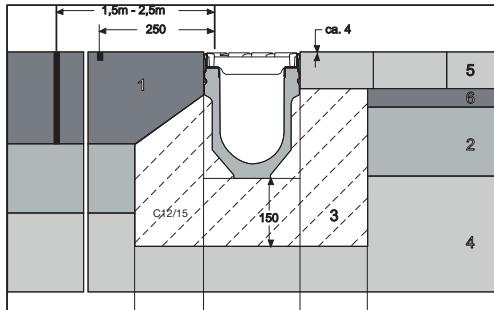
B125

with cast asphalt



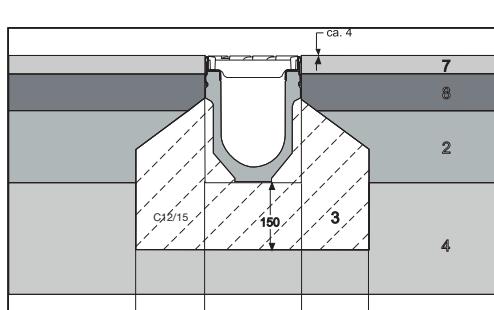
C250

with road concrete
or concrete sheets
or block paving



C250

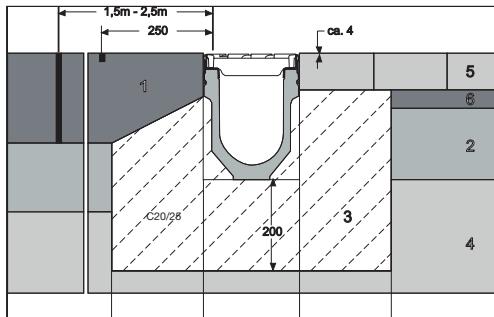
with cast asphalt



D400

E600

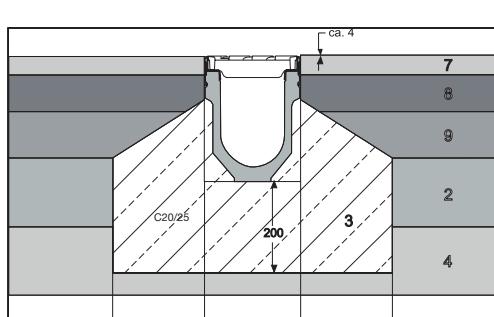
with road concrete
or concrete sheets
or block paving



D400,

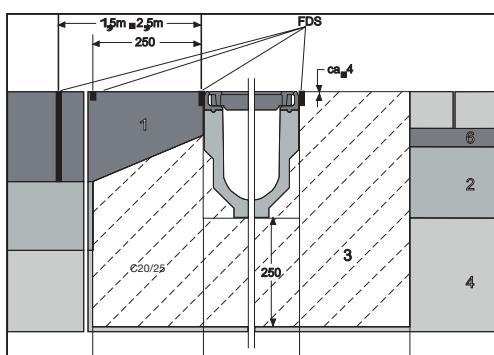
E600

with cast asphalt



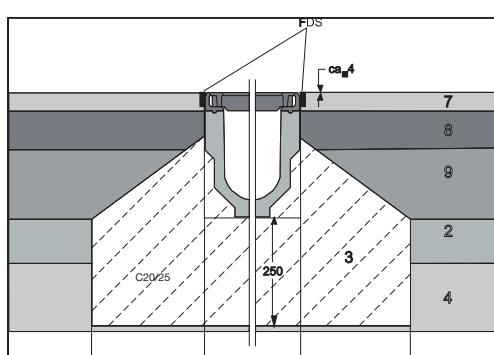
F900

with road concrete
or concrete sheets
or block paving



F900

with cast asphalt



1. Cast road concrete

2. Base

3. Concrete cladding of the channel body

4. Sub-base, natural soil

5. Prefabricated concrete sheets or stone systems

6. Paving bed

7. Wearing course

8. Bonding course

9. Bitumen base

FDS = joint sealing system

1. Scope of terms and conditions

Our deliveries, services and offers are provided exclusively on the basis of the following terms and conditions. These conditions 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 accepted, at the latest, upon receipt of the goods or services. Counterconfirmations on the part of our contract partners which refer to their own general terms and conditions are hereby 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 us in writing.

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.

3. Prices and terms of payment

(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.

(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 agreement.

(4) Unless otherwise specified in the confirmation of order, the purchase price is payable net (without deductions) within 30 days of the invoice date. Wherever 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) Wherever 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-down, 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) Wherever, 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 co-operate, 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.

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

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 executed 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 t will be charged separately to the customer.

6. Warranty for defects

(1) The customer will examine the received goods without delay 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 where-ever 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 applies 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 (Produkthaftungsge-setz). 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 employees 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 withdrawal 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. In 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). Wherever the third party is unable to reimburse us for the judicial and extrajudicial 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

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. Wherever the goods are processed 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 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 fulfillment for all of our services is Anröchte. Legal venue for all disputes arising directly or indirectly from the contractual relationship is Lippstadt. Wherever 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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