



**CANADA
2023**

Polymer concrete trench drains



VODALAND today

Established in 2000, Vodaland is an international manufacturer and supplier specializing in the fields of water collection and removal, custom project engineering, and terrain development.

7 countries
USA, Canada, France, Spain, Poland, Romania, Ukraine



4 Production Plants	11 Sales offices	ISO certified according to ISO 9001	R&D own service R&D	i Project Service	350 international team of workers
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Categories



- ✓ Trench Drains
- ✓ Slot drains
- ✓ Industrial Drains
- ✓ Catch Basins



- ✓ Oil/water separators



- ✓ Erosion Control Grids
- ✓ Plastic Paving Grids



- ✓ Manhole Covers
- ✓ Garden Border/Edging

Product Title Terminology

Series	
BASE	Classified as load classes A-C
PRO	Classified as load classes D-E
MEGA	Classified as load classes D-F
Product Lines	
Concrete	Product made of Fiber Concrete material
Polymer concrete	Product made of Polymer Concrete material
Plastic	Product made of PPE Plastic material
STAINLESS	Fully Stainless Steel system
Width	
Inches	The inches in product title refers to internal width

Series explanation



BASE series:
Load Class A15-C250
Small & medium loads, being ideal for residential areas and light commercial application.



PRO series:
Load Class D400-E600
Medium & heavy-duty loads such as gas stations, parking garages, warehouses & forklifts, and curbsides.









MEGA series:
Load Class D400-F900
Used for heavy duty & extreme loads such as heavy traffic roads & highways, industrial zones, and airports.

Load Classifications

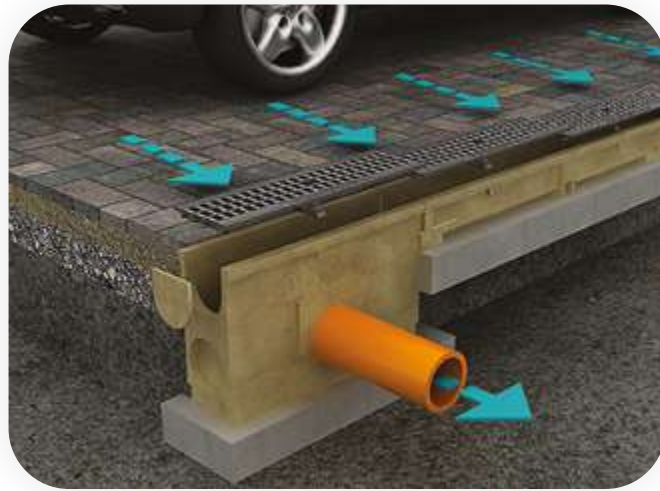
Load classifications have been done according to EN 1433; the only standard written specifically for grated trench drains, and internationally recognized.

Each item is designed for a specific load class. The load classes will aid you in choosing the right channels and Grates in accordance with the requirements of your construction project.

EASY Series		A 15 (3,300 lbs.)	Pedestrians, bicycles and wheel chair traffic. Pedestrian zones, parks, recreation areas, stadiums etc.
		B 125 (27,500 lbs.)	Medium-duty pneumatic tire traffic, autos and light trucks at speeds less than 20 m.p.h. Residential areas, parking lots, etc.
		C 250 (55,000 lbs.)	Heavy-duty pneumatic tire forklifts, tractor-trailers, buses. Road shoulders, auto services, garages, etc.
PRO Series		D 400 (88,000 lbs.)	Heavy-duty hard tire forklifts, trucks. Gas stations, car washes, industrial areas, warehouses, etc.
		E 600 (132,000 lbs.)	General dock and aircraft pavements.
		F 900 (198,000 lbs.)	General docks and aircraft pavements subject to high wheel loads.

Type of Surface Drainage

Linear Drainage Systems are used to collect storm-water and melted snow from a large area.



Linear and Point Drainage Systems are both used in storm-water removal and distribution, each with their own function and purpose. The linear channels collect and drain water from the surface, providing safety for road surfaces and pedestrian traffic.

Point Drainage Systems are used for local collection of storm-water and snowmelt.



Point drainage systems perform the function of collecting water at a center point. Our catch basins and inline catch basins are equipped with a basket to catch debris and sand, preventing excess sediments going into the system.

CONTENTS

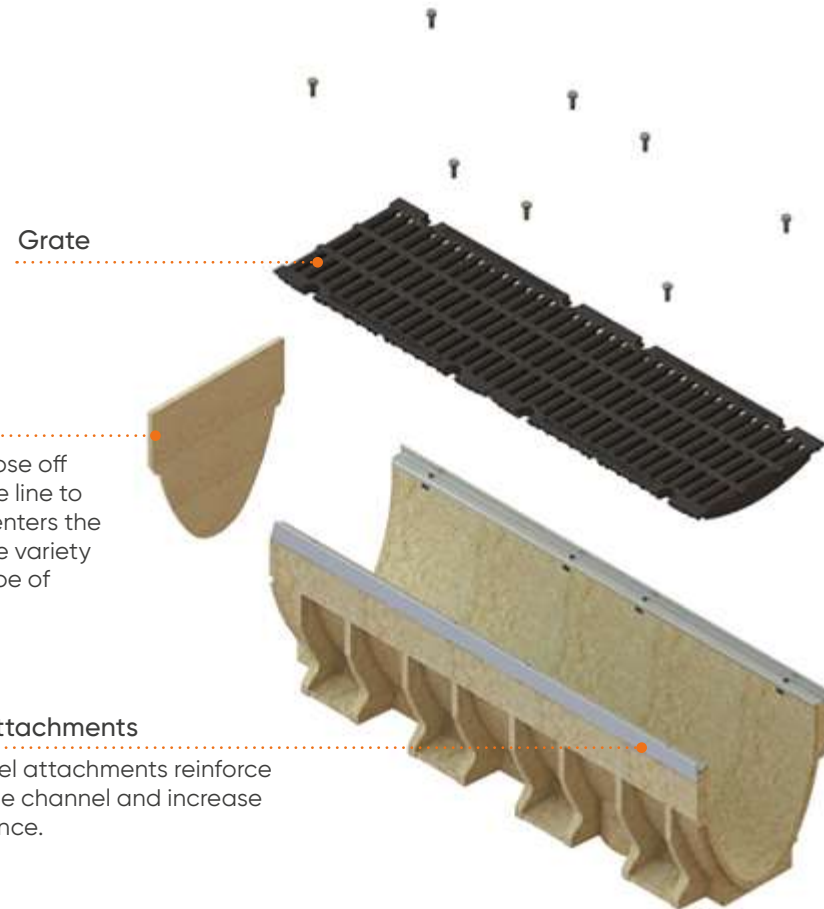
DRAIN

Polymer concrete trench drains

- Linear Drainage 6
 - BASE Series**
 - BASE 100PC system 8
 - BASE 150PC system 14
 - BASE 200PC system 18
 - PRO Series**
 - PRO 100PC system 22
 - PRO 150PC system 24
 - PRO 200PC system 26
 - PRO 250PC system 28
 - PRO 300PC system 30
 - MEGA Series**
 - MEGA 110PC system 32
 - MEGA 160PC system 34
 - MEGA 200PC system 36
 - MEGA 300PC system 39
- Point Drainage 40
 - MEGA Series**
 - MEGA 300-CBPC catch basin E600 40
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 - MONO Sport 100 42
 - MONO 200PC system 43
 - Monoblock 300PC system 46
- Open SLOT 48
 - Open slot 80PC system 48
 - Open slot 150PC system 50
- Drainage Kerb 52
 - Kerb 100PC system 52



Linear Drainage



Grate

End Cap

End caps are used to close off the ends of the drainage line to contain the water that enters the channel. We offer a wide variety of end caps for each type of channels.

Reinforcing Attachments

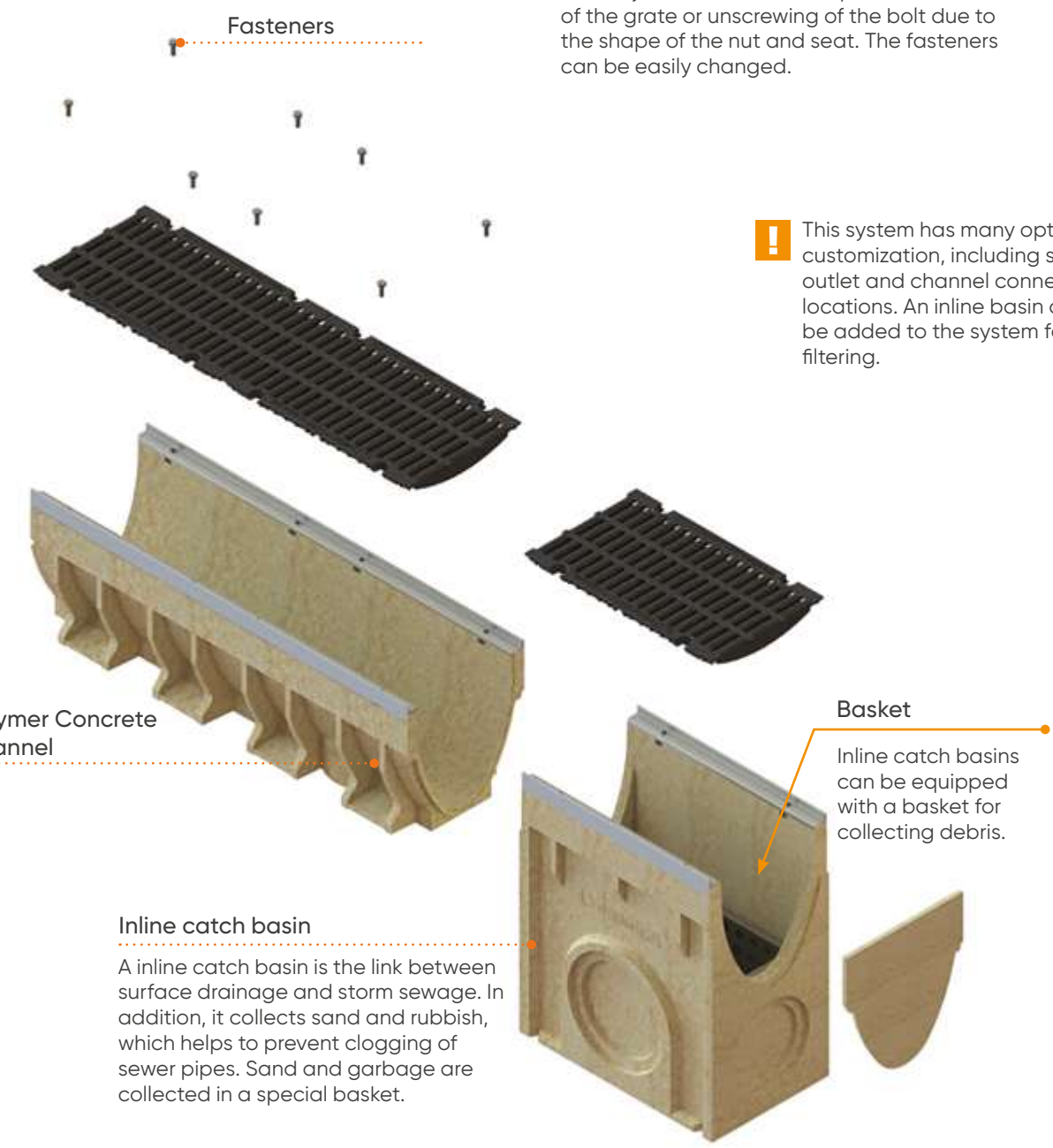
Galvanized steel attachments reinforce the edges of the channel and increase its wear resistance.



Use brackets for easy installation

PRO Series
It's best designed for gas stations, parking lots, garages, or any location with consistent light and heavy vehicles passing over.

MEGA Series
F900 load class for extreme heavy-duty installations such as highways, airports and industrial facilities.



Reliable and functional grate fasteners

Fasteners allow the grate to be attached securely to the channel and prevent movement of the grate or unscrewing of the bolt due to the shape of the nut and seat. The fasteners can be easily changed.

! This system has many options for customization, including several outlet and channel connection locations. An inline basin can also be added to the system for debris filtering.

Polymer Concrete Channel

Basket

Inline catch basins can be equipped with a basket for collecting debris.

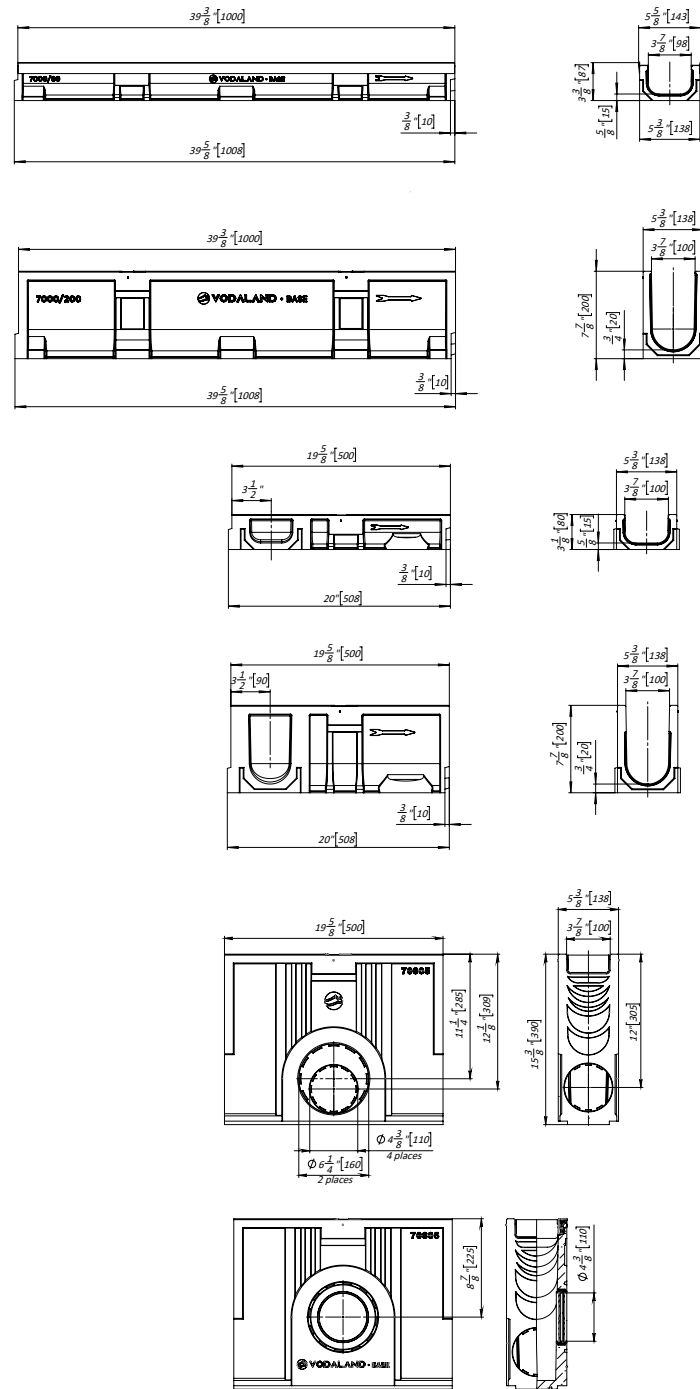
Inline catch basin

A inline catch basin is the link between surface drainage and storm sewage. In addition, it collects sand and rubbish, which helps to prevent clogging of sewer pipes. Sand and garbage are collected in a special basket.

BASE 100PC system



4" BASE Polymer concrete trench drain



CASCADED SLOPE



Available options



All channels can be equipped with steel edge rails.



Channel art. 7000/60 can be produced with vertical outlet

Available options



All channels can be equipped with steel edge rails.



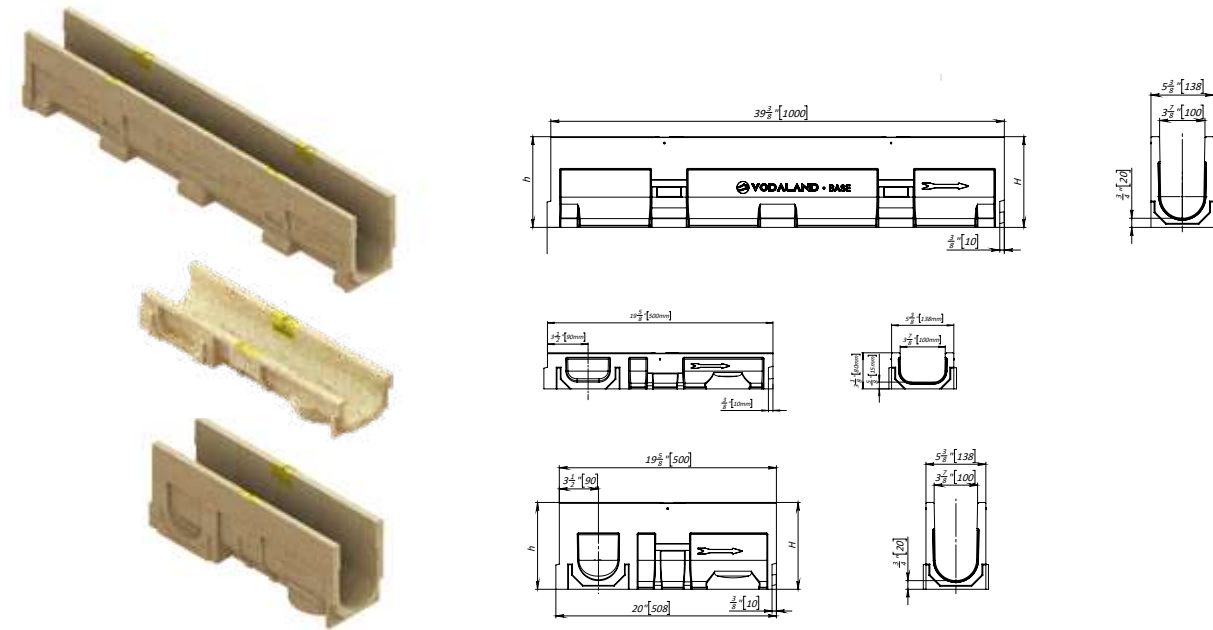
Channels can be produced with vertical outlet



T & L Corner connections

Article	Name	Length		Width		Height		Weight lbs
		in	mm	in	mm	in	mm	
1	7000/250	4"	1000	5.4	138	9.8	250	35.5
2	7000/245	4"	1000	5.4	138	9.6	245	38.6
3	7000/240	4"	1000	5.4	138	9.4	240	37.7
4	7000/235	4"	1000	5.4	138	9.3	235	36.8
5	7000/230	4"	1000	5.4	138	9.1	230	35.9
6	7000/225	4"	1000	5.4	138	8.9	225	35.1
7	7000/220	4"	1000	5.4	138	8.7	220	34.2
8	7000/215	4"	1000	5.4	138	8.5	215	33.3
9	7000/210	4"	1000	5.4	138	8.3	210	32.4
10	7000/205	4"	1000	5.4	138	8.1	205	31.5
11	7000/200	4"	1000	5.4	138	7.9	200	29.9
12	7000/195	4"	1000	5.4	138	7.7	195	34.7
13	7000/190	4"	1000	5.4	138	7.5	190	33.8
14	7000/185	4"	1000	5.4	138	7.3	185	33.0
15	7000/180	4"	1000	5.4	138	7.1	180	32.1
16	7000/175	4"	1000	5.4	138	6.9	175	31.2
17	7000/170	4"	1000	5.4	138	6.7	170	30.3
18	7000/165	4"	1000	5.4	138	6.5	165	29.4
19	7000/160	4"	1000	5.4	138	6.3	160	28.5
20	7000/155	4"	1000	5.4	138	6.1	155	27.7
21	7000/150	4"	1000	5.4	138	5.9	150	23.9
22	7000/125	4"	1000	5.4	138	4.9	125	17.8
23	7000/100	4"	1000	5.4	138	3.9	100	15.5
24	7000/80	4"	1000	5.4	138	3.1	80	14.5
25	7000/60	4"	1000	5.4	138	2.4	60	13.3

Article	Name	Length		Width		Height		Weight lbs
		in	mm	in	mm	in	mm	
1	7000.05/250	4"	500	5.4	138	9.8	250	21.6
2	7000.05/245	4"	500	5.4	138	9.6	245	22.0
3	7000.05/240	4"	500	5.4	138	9.4	240	21.6
4	7000.05/235	4"	500	5.4	138	9.3	235	21.2
5	7000.05/230	4"	500	5.4	138	9.1	230	20.7
6	7000.05/225	4"	500	5.4	138	8.9	225	20.3
7	7000.05/220	4"	500	5.4	138	8.7	220	19.8
8	7000.05/215	4"	500	5.4	138	8.5	215	19.4
9	7000.05/210	4"	500	5.4	138	8.3	210	19.0
10	7000.05/205	4"	500	5.4	138	8.1	205	18.5
11	7000.05/200	4"	500	5.4	138	7.9	200	17.6
12	7000.05/195	4"	500	5.4	138	7.7	195	18.5
13	7000.05/190	4"	500	5.4	138	7.5	190	18.1
14	7000.05/185	4"	500	5.4	138	7.3	185	17.6
15	7000.05/180	4"	500	5.4	138	7.1	180	17.2
16	7000.05/175	4"	500	5.4	138	6.9	175	16.8
17	7000.05/170	4"	500	5.4	138	6.7	170	16.3
18	7000.05/165	4"	500	5.4	138	6.5	165	15.9
19	7000.05/160	4"	500	5.4	138	6.3	160	15.4
20	7000.05/155	4"	500	5.4	138	6.1	155	15.0
21	7000.05/150	4"	500	5.4	138	5.9	150	13.8
22	7000.05/125	4"	500	5.4	138	4.9	125	11.3
23	7000.05/100	4"	500	5.4	138	3.9	100	10.7
24	7000.05/80	4"	500	5.4	138	3.1	80	8.3
1	7080	4"	500	5.4	138	15.4	390	20.5



Available options



All channels can be equipped with steel edge rails.

	Article	Name	Height, H		Height, h		Weight lbs
			in	mm	in	mm	
1	7000/250-245	4" BASE Polymer concrete trench drain H9.8"-9.6"	9.8	250	9.6	245	39.0
2	7000/245-240	4" BASE Polymer concrete trench drain H9.6"-9.4"	9.6	245	9.4	240	38.1
3	7000/240-235	4" BASE Polymer concrete trench drain H9.4"-9.3"	9.4	240	9.3	235	37.3
4	7000/235-230	4" BASE Polymer concrete trench drain H9.3"-9.1"	9.3	235	9.1	230	36.4
5	7000/230-225	4" BASE Polymer concrete trench drain H9.1"-8.9"	9.1	230	8.9	225	35.5
6	7000/225-220	4" BASE Polymer concrete trench drain H8.9"-8.7"	8.9	225	8.7	220	34.6
7	7000/220-215	4" BASE Polymer concrete trench drain H8.7"-8.5"	8.7	220	8.5	215	33.7
8	7000/215-210	4" BASE Polymer concrete trench drain H8.5"-8.3"	8.5	215	8.3	210	32.8
9	7000/210-205	4" BASE Polymer concrete trench drain H8.3"-8.1"	8.3	210	8.1	205	32.0
10	7000/205-200	4" BASE Polymer concrete trench drain H8.1"-7.9"	8.1	205	7.9	200	31.1
11	7000/200-195	4" BASE Polymer concrete trench drain H7.9"-7.7"	7.9	200	7.7	195	33.0
12	7000/195-190	4" BASE Polymer concrete trench drain H7.7"-7.5"	7.7	195	7.5	190	32.1
13	7000/190-185	4" BASE Polymer concrete trench drain H7.5"-7.3"	7.5	190	7.3	185	31.2
14	7000/185-180	4" BASE Polymer concrete trench drain H7.3"-7.1"	7.3	185	7.1	180	30.3
15	7000/180-175	4" BASE Polymer concrete trench drain H7.1"-6.9"	7.1	180	6.9	175	29.4
16	7000/175-170	4" BASE Polymer concrete trench drain H6.9"-6.7"	6.9	175	6.7	170	28.5
17	7000/170-165	4" BASE Polymer concrete trench drain H6.7"-6.5"	6.7	170	6.5	165	27.7
18	7000/165-160	4" BASE Polymer concrete trench drain H6.5"-6.3"	6.5	165	6.3	160	26.8
19	7000/160-155	4" BASE Polymer concrete trench drain H6.3"-6.1"	6.3	160	6.1	155	25.9
20	7000/155-150	4" BASE Polymer concrete trench drain H6.1"-5.9"	6.1	155	5.9	150	25.0

Available options



All channels can be equipped with steel edge rails.



Channels can be produced with vertical outlet



T & L Corner connections

1% slope may be achieved with two 0.5 meter pre-sloped channels.

0.5 m channels (required for T and Corner connections)

	Article	Name	Height, H		Height, h		Weight lbs
			in	mm	in	mm	
1	7000.05/250-245	4" BASE Polymer concrete trench drain H9.8"-9.6"	9.8	250	9.6	245	22.3
2	7000.05/245-240	4" BASE Polymer concrete trench drain H9.6"-9.4"	9.6	245	9.4	240	21.8
3	7000.05/240-235	4" BASE Polymer concrete trench drain H9.4"-9.3"	9.4	240	9.3	235	21.4
4	7000.05/235-230	4" BASE Polymer concrete trench drain H9.3"-9.1"	9.3	235	9.1	230	20.9
5	7000.05/230-225	4" BASE Polymer concrete trench drain H9.1"-8.9"	9.1	230	8.9	225	20.5
6	7000.05/225-220	4" BASE Polymer concrete trench drain H8.9"-8.7"	8.9	225	8.7	220	20.1
7	7000.05/220-215	4" BASE Polymer concrete trench drain H8.7"-8.5"	8.7	220	8.5	215	19.6
8	7000.05/215-210	4" BASE Polymer concrete trench drain H8.5"-8.3"	8.5	215	8.3	210	19.2
9	7000.05/210-205	4" BASE Polymer concrete trench drain H8.3"-8.1"	8.3	210	8.1	205	18.7
10	7000.05/205-200	4" BASE Polymer concrete trench drain H8.1"-7.9"	8.1	205	7.9	200	18.3
11	7000.05/200-195	4" BASE Polymer concrete trench drain H7.9"-7.7"	7.9	200	7.7	195	18.7
12	7000.05/195-190	4" BASE Polymer concrete trench drain H7.7"-7.5"	7.7	195	7.5	190	18.3
13	7000.05/190-185	4" BASE Polymer concrete trench drain H7.5"-7.3"	7.5	190	7.3	185	17.9
14	7000.05/185-180	4" BASE Polymer concrete trench drain H7.3"-7.1"	7.3	185	7.1	180	17.4
15	7000.05/180-175	4" BASE Polymer concrete trench drain H7.1"-6.9"	7.1	180	6.9	175	17.0
16	7000.05/175-170	4" BASE Polymer concrete trench drain H6.9"-6.7"	6.9	175	6.7	170	16.5
17	7000.05/170-165	4" BASE Polymer concrete trench drain H6.7"-6.5"	6.7	170	6.5	165	16.1
18	7000.05/165-160	4" BASE Polymer concrete trench drain H6.5"-6.3"	6.5	165	6.3	160	15.7
19	7000.05/160-155	4" BASE Polymer concrete trench drain H6.3"-6.1"	6.3	160	6.1	155	15.2
20	7000.05/155-150	4" BASE Polymer concrete trench drain H6.1"-5.9"	6.1	155	5.9	150	14.8



4" End Cap



4" End Cap with outlet

Article	Name	For Channel Height, in	Article	Name	For Channel Height, in		
1	6701-B/60	4" BASE Polymer concrete end cap H2.4"	2.4"	1	6701-09B/60	4" BASE Polymer concrete end cap w/ outlet H2.4"	2.4"
2	6701-B/80	4" BASE Polymer concrete end cap H3.1"	3.1"	2	6701-09B/80	4" BASE Polymer concrete end cap w/ outlet H3.1"	3.1"
3	6701-B/100	4" BASE Polymer concrete end cap H3.9"	3.9"	3	6701-09B/100	4" BASE Polymer concrete end cap w/ outlet H3.9"	3.9"
4	6701-B/125	4" BASE Polymer concrete end cap H4.9"	4.9"	4	6701-09B/125	4" BASE Polymer concrete end cap w/ outlet H4.9"	4.9"
5	6701-B/250	4" BASE Polymer concrete end cap H9.8"	9.8"	5	6701-09B/150	4" BASE Polymer concrete end cap w/ outlet H5.9"	5.9"
				6	6701-09B/250	4" BASE Polymer concrete end cap w/ outlet H9.8"	9.8"



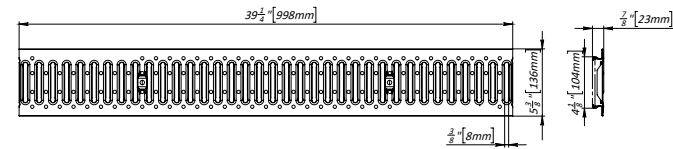
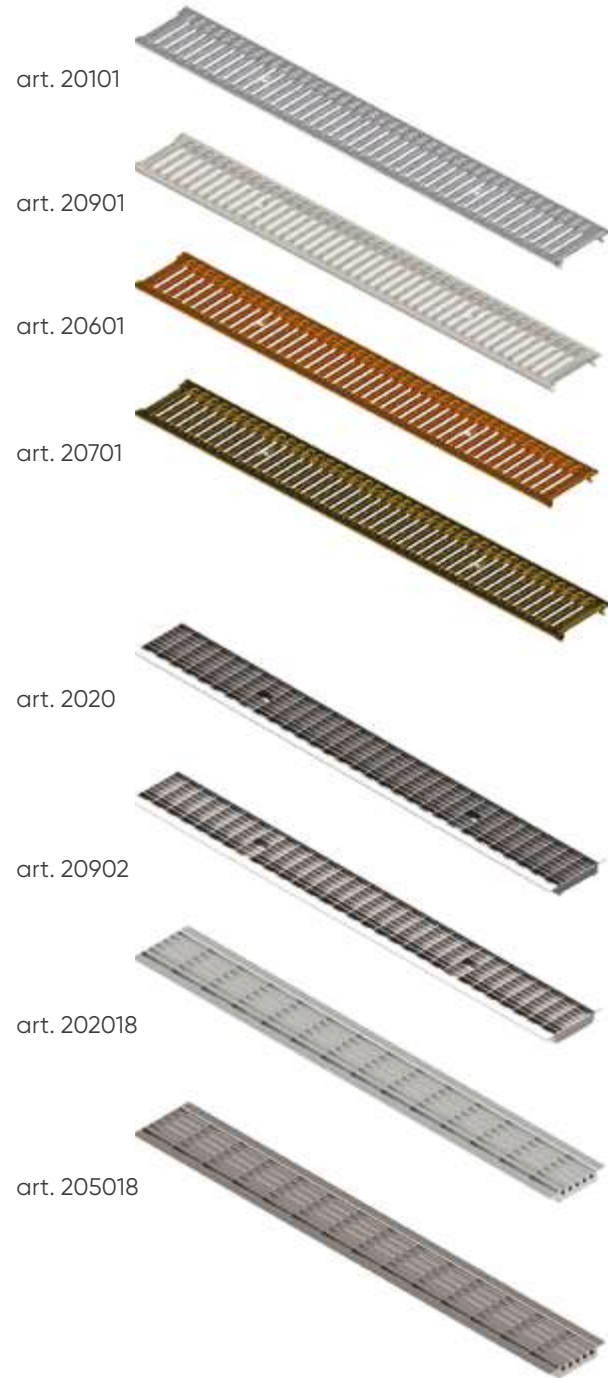
4" adapter

Article	Name	
1	6704-B/80-60	4" BASE Polymer concrete polymer concrete adapter H2.4"-H3.1"
2	6704-B/125-100	4" BASE Polymer concrete polymer concrete adapter H3.9"-H4.9"
3	6704-B/200-150	4" BASE Polymer concrete polymer concrete adapter H5.9"-H7.9"

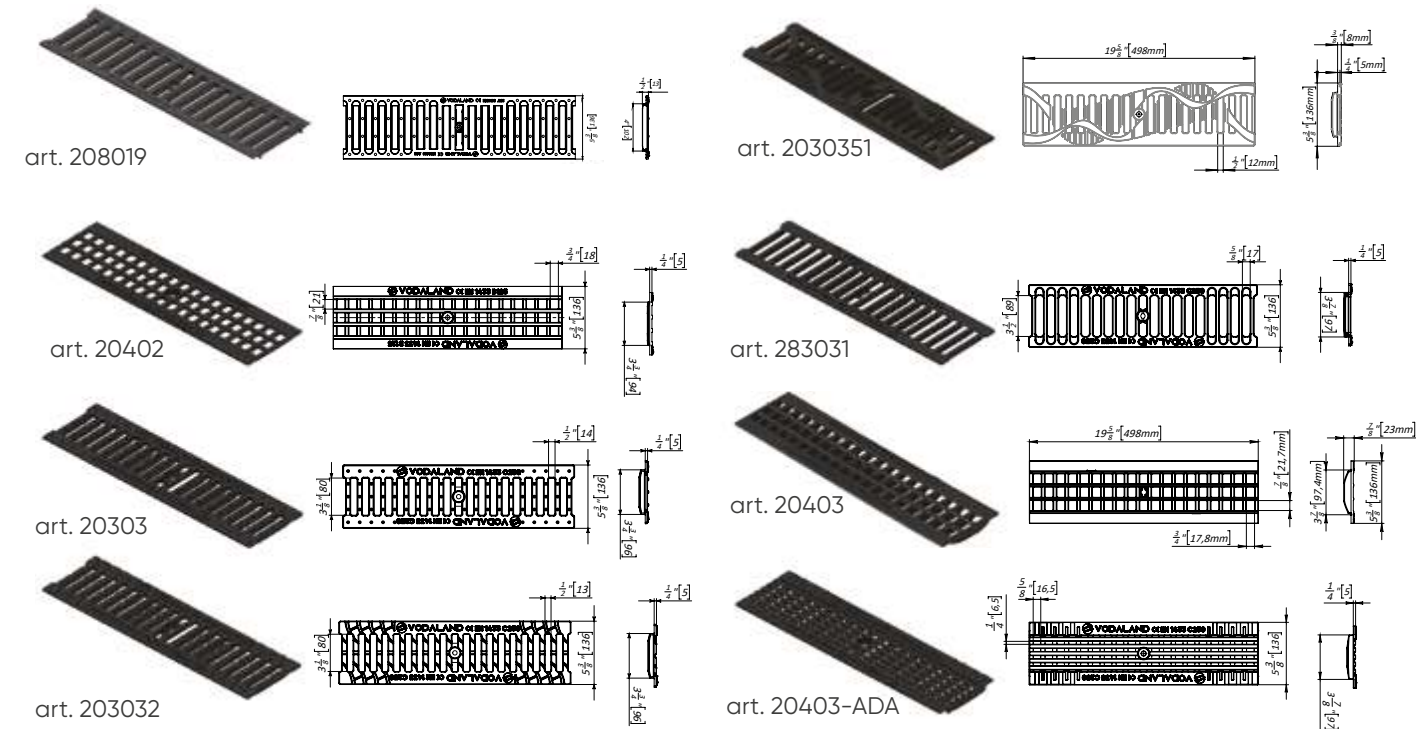
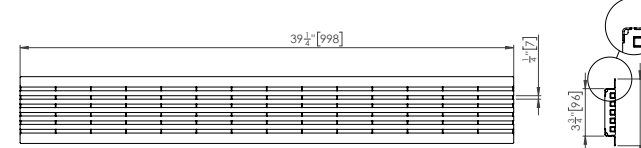
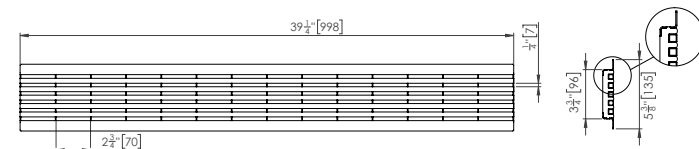
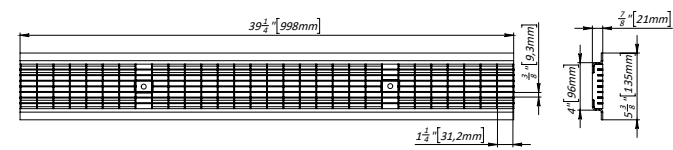
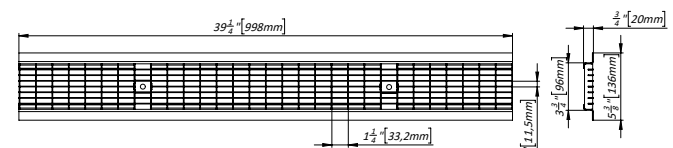
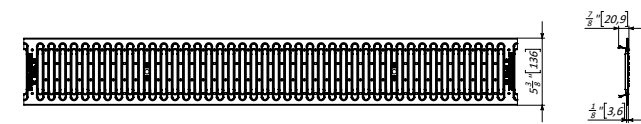


Steel accessories are available for order

4" Grates



These Grates are available without two fastening holes (2010, 2060, 2090)



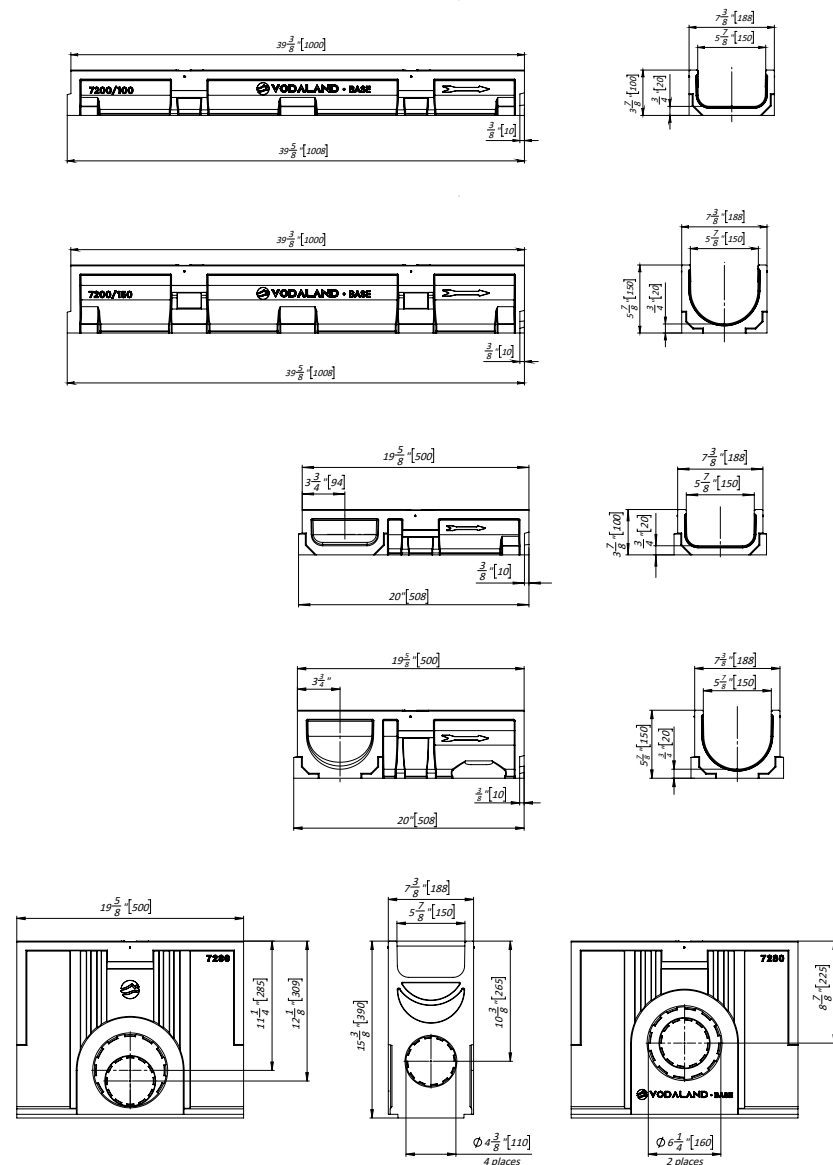
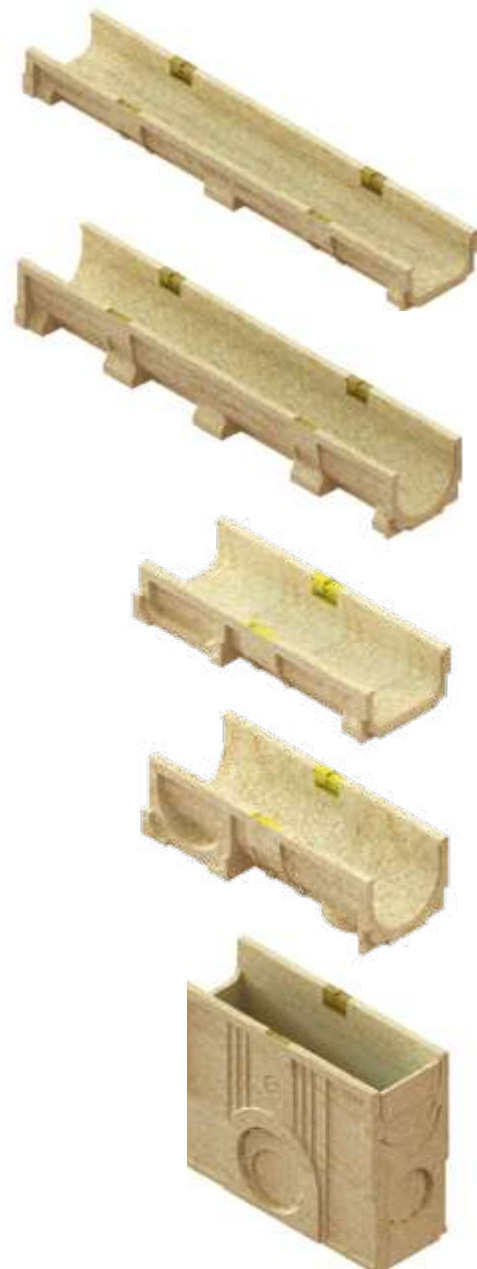
Article	Name	Load class	Length		Width		Height		Weight	
			in	mm	in	mm	in	mm	lbs	kgs
20101	4" BASE galvanized steel grate	A15	39.3	998	5.4	136	0.9	23	3.7	1.68
20601	4" BASE copper grate	A15	39.3	998	5.4	136	0.9	23	3.7	1.68
20901	4" BASE stainless steel grate	A15	39.3	998	5.4	136	0.9	23	3.7	1.68
20701	4" BASE brass grating	A15	39.3	998	5.4	136	0.8	21	3.8	2.07
2020	4" BASE galvanized steel grate	B125	39.3	998	5.4	137	0.8	20	6.1	2.78
20902	4" BASE stainless steel grate	B125	39.3	998	5.3	135	0.8	21	9.7	4.4
202018	4" BASE galvanized steel heel-proof grate ADA	A15	39.3	998	5.3	135	0.8	21	6.8	3.08
205018	4" BASE stainless steel heel-proof grate ADA	A15	39.3	998	5.3	135	0.8	21	6.8	3.08
208019	4" BASE plastic grate	A15	19.6	498	5.4	136	0.5	13	0.5	0.24
20402	4" BASE Cast iron mesh grate	B125	19.6	498	5.4	136	0.4	11	4.58	2.08
20303	4" BASE ductile cast iron grate	C250	19.6	498	5.4	136	0.8	20	5.7	2.6
203032	4" BASE cast iron slotted grate Protector	C250	19.6	498	5.4	136	0.6	15	5.9	2.68
2030351	4" Basic ductile cast iron grate "wave"	C250	19.6	498	5.4	136	0.8	19.4	7.0	3.18
283031	4" BASE cast iron slotted grate	C250	19.6	498	5.4	136	0.5	13	4.54	2.06
20403	4" BASE ductile cast iron grate	C250	19.6	498	5.4	136	0.9	23	6.6	3
20403-ADA	4" BASE ductile cast iron grate ADA	C250	19.6	498	5.4	136	0.9	23.5	7.6	3.44



Article	Name
6100-B	4" Steel Fastener

BASE 150PC system

6" BASE Polymer concrete trench drain



CASCADED SLOPE



Available options



All channels can be equipped with steel edge rails.

Available options



All channels can be equipped with steel edge rails.



Channels can be produced with vertical outlet

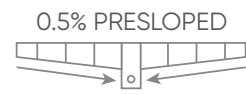
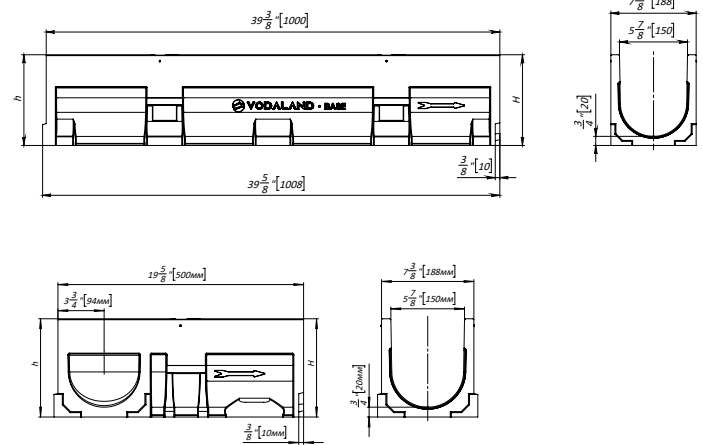


T & L Corner connections

Article	Name	Length		Width		Height		Weight lbs	
		in	mm	in	mm	in	mm		
1	7200/200	6" BASE Polymer concrete trench drain H7.9"	39.4	1000	7.4	188	7.9	200	36.4
2	7200/195	6" BASE Polymer concrete trench drain H7.7"	39.4	1000	7.4	188	7.7	195	39.2
3	7200/190	6" BASE Polymer concrete trench drain H7.5"	39.4	1000	7.4	188	7.5	190	38.4
4	7200/185	6" BASE Polymer concrete trench drain H7.3"	39.4	1000	7.4	188	7.3	185	37.5
5	7200/180	6" BASE Polymer concrete trench drain H7.1"	39.4	1000	7.4	188	7.1	180	36.6
6	7200/175	6" BASE Polymer concrete trench drain H6.9"	39.4	1000	7.4	188	6.9	175	35.7
7	7200/170	6" BASE Polymer concrete trench drain H6.7"	39.4	1000	7.4	188	6.7	170	34.8
8	7200/165	6" BASE Polymer concrete trench drain H6.5"	39.4	1000	7.4	188	6.5	165	34.0
9	7200/160	6" BASE Polymer concrete trench drain H6.3"	39.4	1000	7.4	188	6.3	160	33.1
10	7200/155	6" BASE Polymer concrete trench drain H6.1"	39.4	1000	7.4	188	6.1	155	32.2
11	7200/150	6" BASE Polymer concrete trench drain H5.9"	39.4	1000	7.4	188	5.9	150	30.7
12	7200/100	6" BASE Polymer concrete trench drain H3.9"	39.4	1000	7.4	188	3.9	100	22.8

0.5 m channels (required for T and Corner connections)

Article	Name	Length		Width		Height		Weight lbs	
		in	mm	in	mm	in	mm		
1	7200.05/200	6" BASE Polymer concrete trench drain H7.9"	19.7	500	7.4	188	7.9	200	19.7
2	7200.05/195	6" BASE Polymer concrete trench drain H7.7"	19.7	500	7.4	188	7.7	195	21.1
3	7200.05/190	6" BASE Polymer concrete trench drain H7.5"	19.7	500	7.4	188	7.5	190	20.7
4	7200.05/185	6" BASE Polymer concrete trench drain H7.3"	19.7	500	7.4	188	7.3	185	20.2
5	7200.05/180	6" BASE Polymer concrete trench drain H7.1"	19.7	500	7.4	188	7.1	180	19.8
6	7200.05/175	6" BASE Polymer concrete trench drain H6.9"	19.7	500	7.4	188	6.9	175	19.4
7	7200.05/170	6" BASE Polymer concrete trench drain H6.7"	19.7	500	7.4	188	6.7	170	18.9
8	7200.05/165	6" BASE Polymer concrete trench drain H6.5"	19.7	500	7.4	188	6.5	165	18.5
9	7200.05/160	6" BASE Polymer concrete trench drain H6.3"	19.7	500	7.4	188	6.3	160	18.0
10	7200.05/155	6" BASE Polymer concrete trench drain H6.1"	19.7	500	7.4	188	6.1	155	17.6
11	7200.05/150	6" BASE Polymer concrete trench drain H5.9"	19.7	500	7.4	188	5.9	150	16.9
12	7200.05/100	6" BASE Polymer concrete trench drain H3.9"	19.7	500	7.4	188	3.9	100	12.8
1	7280	6" BASE Polymer concrete inline catch basin	19.7	500	7.4	188	15.4	390	23.4



0.5% PRESLOPED



Available options
All channels can be equipped with steel edge rails.

	Article	Name	Height, H in mm	Height, h in mm	Weight lbs
1	7200/200-195	6" BASE Polymer concrete trench drain H7.9"-7.7"	7.9 200	7.7 195	39.7
2	7200/195-190	6" BASE Polymer concrete trench drain H7.7"-7.5"	7.7 195	7.5 190	38.8
3	7200/190-185	6" BASE Polymer concrete trench drain H7.5"-7.3"	7.5 190	7.3 185	37.9
4	7200/185-180	6" BASE Polymer concrete trench drain H7.3"-7.1"	7.3 185	7.1 180	37.0
5	7200/180-175	6" BASE Polymer concrete trench drain H7.1"-6.9"	7.1 180	6.9 175	36.2
6	7200/175-170	6" BASE Polymer concrete trench drain H6.9"-6.7"	6.9 175	6.7 170	35.3
7	7200/170-165	6" BASE Polymer concrete trench drain H6.7"-6.5"	6.7 170	6.5 165	34.4
8	7200/165-160	6" BASE Polymer concrete trench drain H6.5"-6.3"	6.5 165	6.3 160	33.5
9	7200/160-155	6" BASE Polymer concrete trench drain H6.3"-6.1"	6.3 160	6.1 155	32.6
10	7200/155-150	6" BASE Polymer concrete trench drain H6.1"-5.9"	6.1 155	5.9 150	31.7

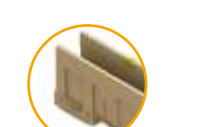
Available options



All channels can be equipped with steel edge rails.



Channels can be produced with vertical outlet



T & L Corner connections

0.5 m channels (required for T and Corner connections)

	Article	Name	Height, H in mm	Height, h in mm	Weight lbs
1	7200.05/200-195	6" BASE Polymer concrete trench drain H7.9"-7.7"	7.9 200	7.7 195	21.3
2	7200.05/195-190	6" BASE Polymer concrete trench drain H7.7"-7.5"	7.7 195	7.5 190	20.9
3	7200.05/190-185	6" BASE Polymer concrete trench drain H7.5"-7.3"	7.5 190	7.3 185	20.5
4	7200.05/185-180	6" BASE Polymer concrete trench drain H7.3"-7.1"	7.3 185	7.1 180	20.0
5	7200.05/180-175	6" BASE Polymer concrete trench drain H7.1"-6.9"	7.1 180	6.9 175	19.6
6	7200.05/175-170	6" BASE Polymer concrete trench drain H6.9"-6.7"	6.9 175	6.7 170	19.1
7	7200.05/170-165	6" BASE Polymer concrete trench drain H6.7"-6.5"	6.7 170	6.5 165	18.7
8	7200.05/165-160	6" BASE Polymer concrete trench drain H6.5"-6.3"	6.5 165	6.3 160	18.3
9	7200.05/160-155	6" BASE Polymer concrete trench drain H6.3"-6.1"	6.3 160	6.1 155	17.8
10	7200.05/155-150	6" BASE Polymer concrete trench drain H6.1"-5.9"	6.1 155	5.9 150	17.4

6" End Cap

	Article	Name	For Channel Height, in
1	6721-B/100	6" BASE Polymer concrete end cap H3.9"	3.9"
2	6721-B/200	6" BASE Polymer concrete end cap H7.9"	7.9"

6" End Cap with outlet

	Article	Name	For Channel Height, in
1	6721-09B/100	6" BASE Polymer concrete end cap w/ outlet H3.9"	3.9"
2	6721-09B/200	6" BASE Polymer concrete end cap w/ outlet H7.9"	7.9"

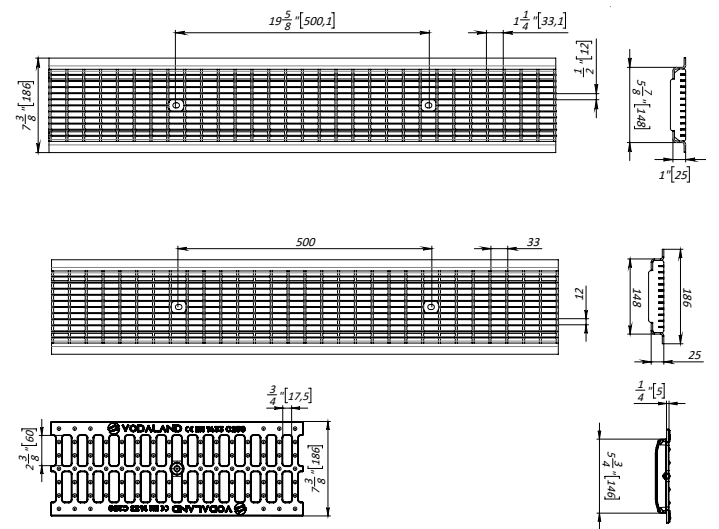
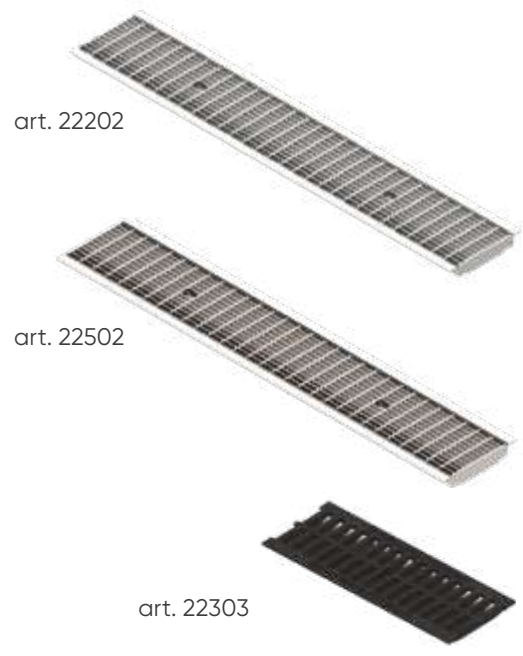
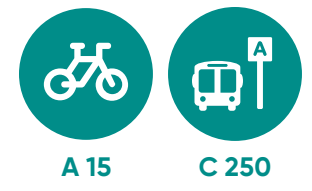
6" Adapter

	Article	Name
1	6724-B/100-150	6" BASE Polymer concrete polymer concrete adapter H3.9"-H5.9"
2	6724-B/150-200	6" BASE Polymer concrete polymer concrete adapter H5.9"-H7.9"



Steel accessories are available for order

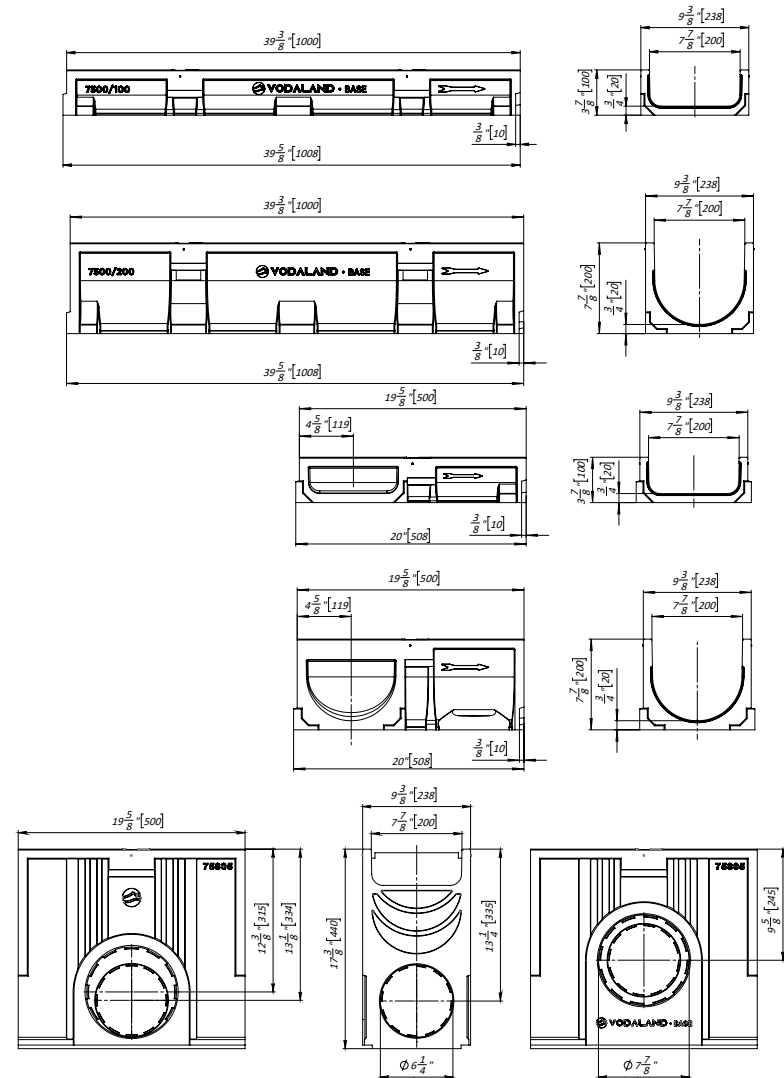
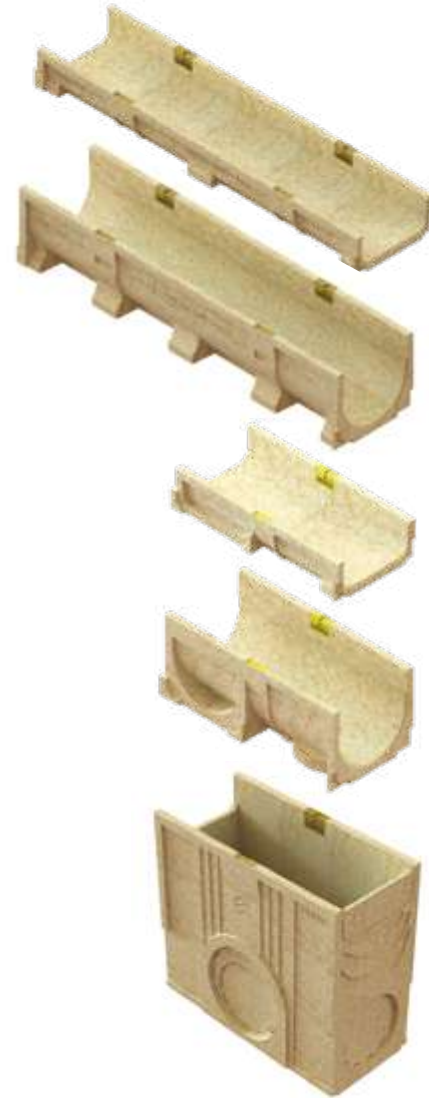
6" Grates



Article	Name	Load class	Length		Width		Height		Weight	
			in	mm	in	mm	in	mm	lbs	kgs
22202	6" BASE galvanized steel mesh grate ADA	B125	39.3	998	7.3	186	1.2	30	17.9	8.13
22502	6" BASE stainless steel mesh grate ADA	B125	39.3	998	7.3	186	1.2	30	18.1	8.21
22303	6" BASE ductile cast iron grate	C250	19.6	498	7.2	184	1.2	29.5	9.0	4.1

BASE 200PC system

8" BASE Polymer concrete trench drain



8" End Cap

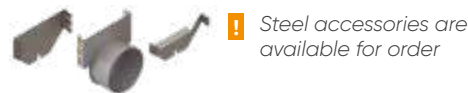
Article	Name	For Channel Height, in
1 6751-B/100	8" BASE Polymer concrete end cap H3.9"	3.9"
2 6751-B/250	8" BASE Polymer concrete end cap H9.8"	9.8"

8" Adapter

Article	Name
1 6754-B/150-100	8" Polymer concrete adapter 3.9" to 5.9" depth
2 6754-B/200-150	8" Polymer concrete adapter 5.9" to 7.9" depth

8" End Cap with outlet

Article	Name	For Channel Height, in
1 6751-09B/100	8" BASE Polymer concrete end cap w/ outlet H3.9"	3.9"
2 6751-09B/150	8" BASE Polymer concrete end cap w/ outlet H5.9"	5.9"
3 6751-09B/200	8" BASE Polymer concrete end cap w/ outlet H7.9"	7.9"
4 6751-09B/250	8" BASE Polymer concrete end cap w/ outlet H9.8"	9.8"



Steel accessories are available for order

CASCADED SLOPE



Available options



All channels can be equipped with steel edge rails.

Available options



All channels can be equipped with steel edge rails.



Channels can be produced with vertical outlet

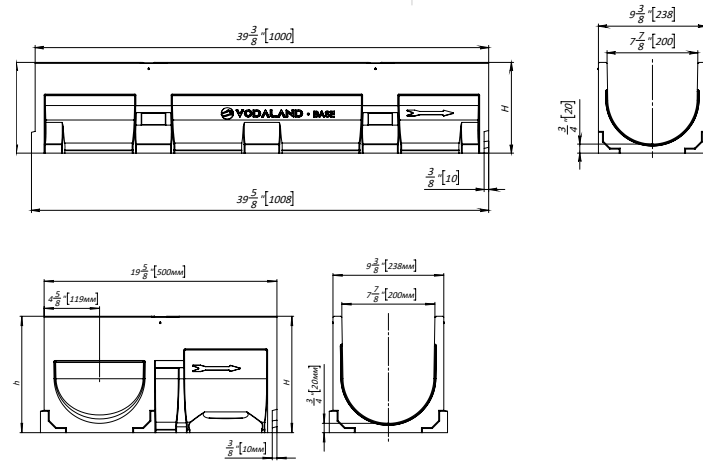


T & L Corner connections

	Article	Name	Length		Width		Height		Weight lbs
			in	mm	in	mm	in	mm	
1	7500/250	8" BASE Polymer concrete trench drain H9.8"	39.4	1000	9.4	238	9.8	250	52.6
2	7500/245	8" BASE Polymer concrete trench drain H9.6"	39.4	1000	9.4	238	9.6	245	51.3
3	7500/240	8" BASE Polymer concrete trench drain H9.4"	39.4	1000	9.4	238	9.4	240	50.4
4	7500/235	8" BASE Polymer concrete trench drain H9.3"	39.4	1000	9.4	238	9.3	235	49.6
5	7500/230	8" BASE Polymer concrete trench drain H9.1"	39.4	1000	9.4	238	9.1	230	48.7
6	7500/225	8" BASE Polymer concrete trench drain H8.9"	39.4	1000	9.4	238	8.9	225	47.8
7	7500/220	8" BASE Polymer concrete trench drain H8.7"	39.4	1000	9.4	238	8.7	220	46.9
8	7500/215	8" BASE Polymer concrete trench drain H8.5"	39.4	1000	9.4	238	8.5	215	46.0
9	7500/210	8" BASE Polymer concrete trench drain H8.3"	39.4	1000	9.4	238	8.3	210	45.2
10	7500/205	8" BASE Polymer concrete trench drain H8.1"	39.4	1000	9.4	238	8.1	205	44.3
11	7500/200	8" BASE Polymer concrete trench drain H7.9"	39.4	1000	9.4	238	7.9	200	44.8
12	7500/195	8" BASE Polymer concrete trench drain H7.7"	39.4	1000	9.4	238	7.7	195	45.2
13	7500/190	8" BASE Polymer concrete trench drain H7.5"	39.4	1000	9.4	238	7.5	190	44.3
14	7500/185	8" BASE Polymer concrete trench drain H7.3"	39.4	1000	9.4	238	7.3	185	43.4
15	7500/180	8" BASE Polymer concrete trench drain H7.1"	39.4	1000	9.4	238	7.1	180	42.5
16	7500/175	8" BASE Polymer concrete trench drain H6.9"	39.4	1000	9.4	238	6.9	175	41.7
17	7500/170	8" BASE Polymer concrete trench drain H6.7"	39.4	1000	9.4	238	6.7	170	40.8
18	7500/165	8" BASE Polymer concrete trench drain H6.5"	39.4	1000	9.4	238	6.5	165	39.9
19	7500/160	4" BASE Polymer concrete trench drain H6.3"	39.4	1000	9.4	238	6.3	160	39.0
20	7500/155	8" BASE Polymer concrete trench drain H6.1"	39.4	1000	9.4	238	6.1	155	38.1
21	7500/150	8" BASE Polymer concrete trench drain H5.9"	39.4	1000	9.4	238	5.9	150	38.7
22	7500/100	8" BASE Polymer concrete trench drain H3.9"	39.4	1000	9.4	238	3.9	100	28.1

0.5 m channels (required for T and Corner connections)

	Article	Name	Length		Width		Height		Weight lbs
			in	mm	in	mm	in	mm	
1	7500.05/250	8" BASE Polymer concrete trench drain H9.8"	19.7	500	9.4	238	9.8	250	27.8
2	7500.05/245	8" BASE Polymer concrete trench drain H9.6"	19.7	500	9.4	238	9.6	245	29.1
3	7500.05/240	8" BASE Polymer concrete trench drain H9.4"	19.7	500	9.4	238	9.4	240	28.7
4	7500.05/235	8" BASE Polymer concrete trench drain H9.3"	19.7	500	9.4	238	9.3	235	28.2
5	7500.05/230	8" BASE Polymer concrete trench drain H9.1"	19.7	500	9.4	238	9.1	230	27.8
6	7500.05/225	8" BASE Polymer concrete trench drain H8.9"	19.7	500	9.4	238	8.9	225	27.3
7	7500.05/220	8" BASE Polymer concrete trench drain H8.7"	19.7	500	9.4	238	8.7	220	26.9
8	7500.05/215	8" BASE Polymer concrete trench drain H8.5"	19.7	500	9.4	238	8.5	215	26.5
9	7500.05/210	8" BASE Polymer concrete trench drain H8.3"	19.7	500	9.4	238	8.3	210	26.0
10	7500.05/205	8" BASE Polymer concrete trench drain H8.1"	19.7	500	9.4	238	8.1	205	25.6
11	7500.05/200	8" BASE Polymer concrete trench drain H7.9"	19.7	500	9.4	238	7.9	200	24.5
12	7500.05/195	8" BASE Polymer concrete trench drain H7.7"	19.7	500	9.4	238	7.7	195	26.0
13	7500.05/190	8" BASE Polymer concrete trench drain H7.5"	19.7	500	9.4	238	7.5	190	25.6
14	7500.05/185	8" BASE Polymer concrete trench drain H7.3"	19.7	500	9.4	238	7.3	185	25.1
15	7500.05/180	8" BASE Polymer concrete trench drain H7.1"	19.7	500	9.4	238	7.1	180	24.7
16	7500.05/175	8" BASE Polymer concrete trench drain H6.9"	19.7	500	9.4	238	6.9	175	24.3
17	7500.05/170	8" BASE Polymer concrete trench drain H6.7"	19.7	500	9.4	238	6.7	170	23.8
18	7500.05/165	8" BASE Polymer concrete trench drain H6.5"	19.7	500	9.4	238	6.5	165	23.4
19	7500.05/160	8" BASE Polymer concrete trench drain H6.3"	19.7	500	9.4	238	6.3	160	22.9
20	7500.05/155	8" BASE Polymer concrete trench drain H6.1"	19.7	500	9.4	238	6.1	155	22.5
21	7500.05/150	8" BASE Polymer concrete trench drain H5.9"	19.7	500	9.4	238	5.9	150	21.7
22	7500.05/100	8" BASE Polymer concrete trench drain H3.9"	19.7	500	9.4	238	3.9	100	15.4
1	75805	8" BASE Polymer concrete inline catch basin	19.7	500	9.4	238	17.3	440	29.8



Available options



All channels can be equipped with steel edge rails.

Available options



All channels can be equipped with steel edge rails.



Channels can be produced with vertical outlet



T & L Corner connections

Article	Name	Height, H in mm	Height, h in mm	Weight lbs
1 7500/250-245	8" BASE Polymer concrete trench drain H9.8"-9.6"	9.8 250	9.6 245	51.8
2 7500/245-240	8" BASE Polymer concrete trench drain H9.6"-9.4"	9.6 245	9.4 240	50.9
3 7500/240-235	8" BASE Polymer concrete trench drain H9.4"-9.3"	9.4 240	9.3 235	50.0
4 7500/235-230	8" BASE Polymer concrete trench drain H9.3"-9.1"	9.3 235	9.1 230	49.2
5 7500/230-225	8" BASE Polymer concrete trench drain H9.1"-8.9"	9.1 230	8.9 225	48.3
6 7500/225-220	8" BASE Polymer concrete trench drain H8.9"-8.7"	8.9 225	8.7 220	47.4
7 7500/220-215	8" BASE Polymer concrete trench drain H8.7"-8.5"	8.7 220	8.5 215	46.5
8 7500/215-210	8" BASE Polymer concrete trench drain H8.5"-8.3"	8.5 215	8.3 210	45.6
9 7500/210-205	8" BASE Polymer concrete trench drain H8.3"-8.1"	8.3 210	8.1 205	44.8
10 7500/205-200	8" BASE Polymer concrete trench drain H8.1"-7.9"	8.1 205	7.9 200	43.9
11 7500/200-195	8" BASE Polymer concrete trench drain H7.9"-7.7"	7.9 200	7.7 195	43.0
12 7500/195-190	8" BASE Polymer concrete trench drain H7.7"-7.5"	7.7 195	7.5 190	42.1
13 7500/190-185	8" BASE Polymer concrete trench drain H7.5"-7.3"	7.5 190	7.3 185	41.2
14 7500/185-180	8" BASE Polymer concrete trench drain H7.3"-7.1"	7.3 185	7.1 180	40.3
15 7500/180-175	8" BASE Polymer concrete trench drain H7.1"-6.9"	7.1 180	6.9 175	39.4
16 7500/175-170	8" BASE Polymer concrete trench drain H6.9"-6.7"	6.9 175	6.7 170	38.5
17 7500/170-165	8" BASE Polymer concrete trench drain H6.7"-6.5"	6.7 170	6.5 165	37.6
18 7500/165-160	8" BASE Polymer concrete trench drain H6.5"-6.3"	6.5 165	6.3 160	36.7
19 7500/160-155	8" BASE Polymer concrete trench drain H6.3"-6.1"	6.3 160	6.1 155	35.8
20 7500/155-150	8" BASE Polymer concrete trench drain H6.1"-5.9"	6.1 155	5.9 150	34.9

0.5 m channels (required for T and Corner connections)

Article	Name	Height, H in mm	Height, h in mm	Weight lbs
1 7500.05/250-245	8" BASE Polymer concrete trench drain H9.8"-9.6"	9.8 250	9.6 245	29.3
2 7500.05/245-240	8" BASE Polymer concrete trench drain H9.6"-9.4"	9.6 245	9.4 240	28.9
3 7500.05/240-235	8" BASE Polymer concrete trench drain H9.4"-9.3"	9.4 240	9.3 235	28.4
4 7500.05/235-230	8" BASE Polymer concrete trench drain H9.3"-9.1"	9.3 235	9.1 230	28.0
5 7500.05/230-225	8" BASE Polymer concrete trench drain H9.1"-8.9"	9.1 230	8.9 225	27.6
6 7500.05/225-220	8" BASE Polymer concrete trench drain H8.9"-8.7"	8.9 225	8.7 220	27.1
7 7500.05/220-215	8" BASE Polymer concrete trench drain H8.7"-8.5"	8.7 220	8.5 215	26.7
8 7500.05/215-210	8" BASE Polymer concrete trench drain H8.5"-8.3"	8.5 215	8.3 210	26.2
9 7500.05/210-205	8" BASE Polymer concrete trench drain H8.3"-8.1"	8.3 210	8.1 205	25.8
10 7500.05/205-200	8" BASE Polymer concrete trench drain H8.1"-7.9"	8.1 205	7.9 200	25.4
11 7500.05/200-195	8" BASE Polymer concrete trench drain H7.9"-7.7"	7.9 200	7.7 195	25.0
12 7500.05/195-190	8" BASE Polymer concrete trench drain H7.7"-7.5"	7.7 195	7.5 190	24.6
13 7500.05/190-185	8" BASE Polymer concrete trench drain H7.5"-7.3"	7.5 190	7.3 185	24.2
14 7500.05/185-180	8" BASE Polymer concrete trench drain H7.3"-7.1"	7.3 185	7.1 180	23.8
15 7500.05/180-175	8" BASE Polymer concrete trench drain H7.1"-6.9"	7.1 180	6.9 175	23.4
16 7500.05/175-170	8" BASE Polymer concrete trench drain H6.9"-6.7"	6.9 175	6.7 170	23.0
17 7500.05/170-165	8" BASE Polymer concrete trench drain H6.7"-6.5"	6.7 170	6.5 165	22.6
18 7500.05/165-160	8" BASE Polymer concrete trench drain H6.5"-6.3"	6.5 165	6.3 160	22.2
19 7500.05/160-155	8" BASE Polymer concrete trench drain H6.3"-6.1"	6.3 160	6.1 155	21.8
20 7500.05/155-150	8" BASE Polymer concrete trench drain H6.1"-5.9"	6.1 155	5.9 150	21.4

8" Grates



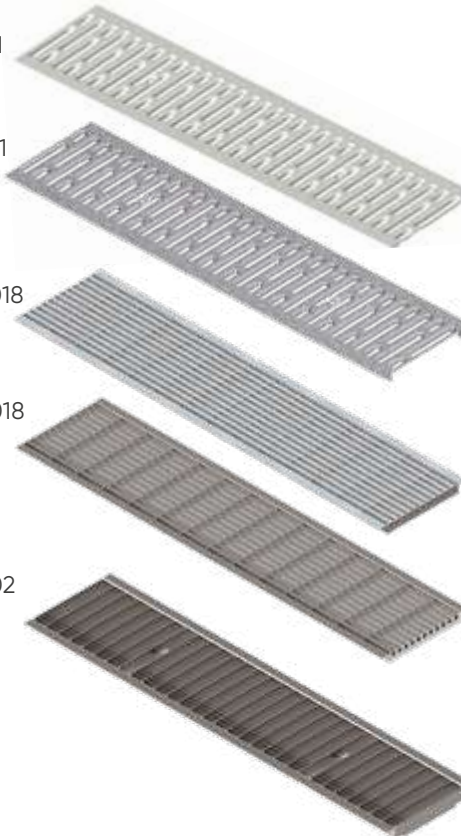
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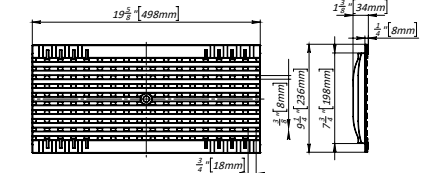
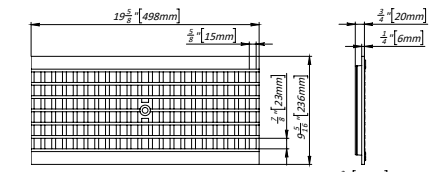
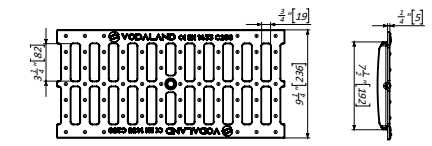
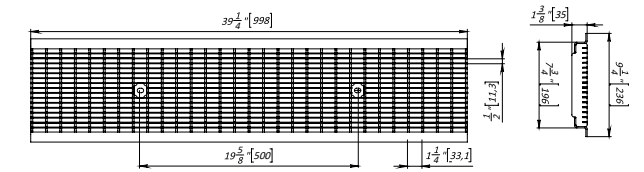
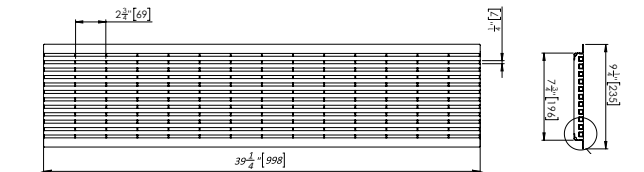
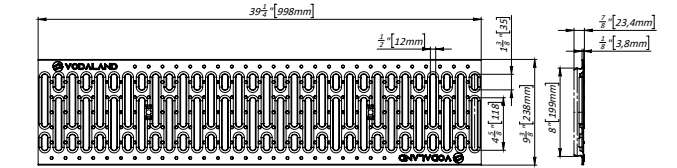
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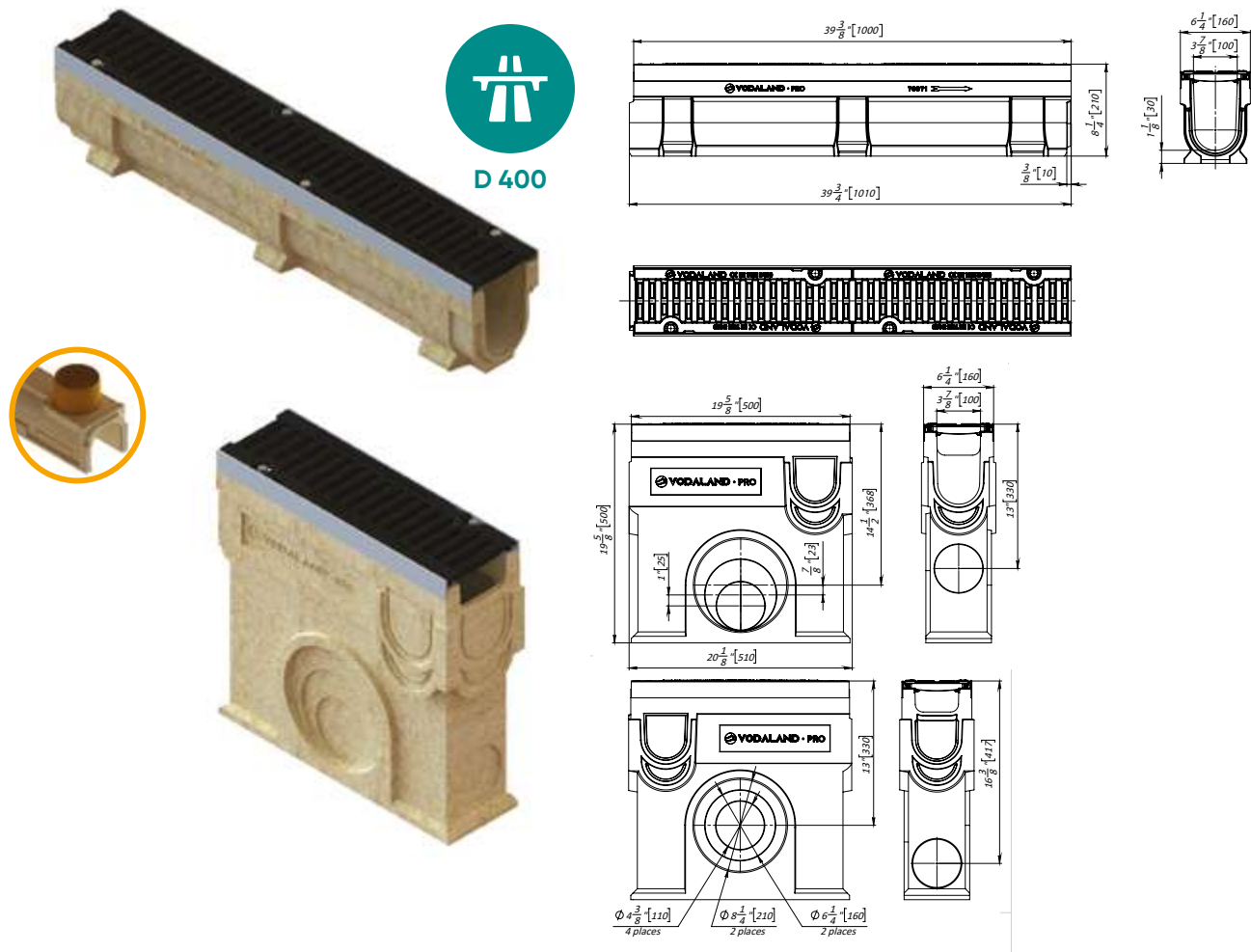
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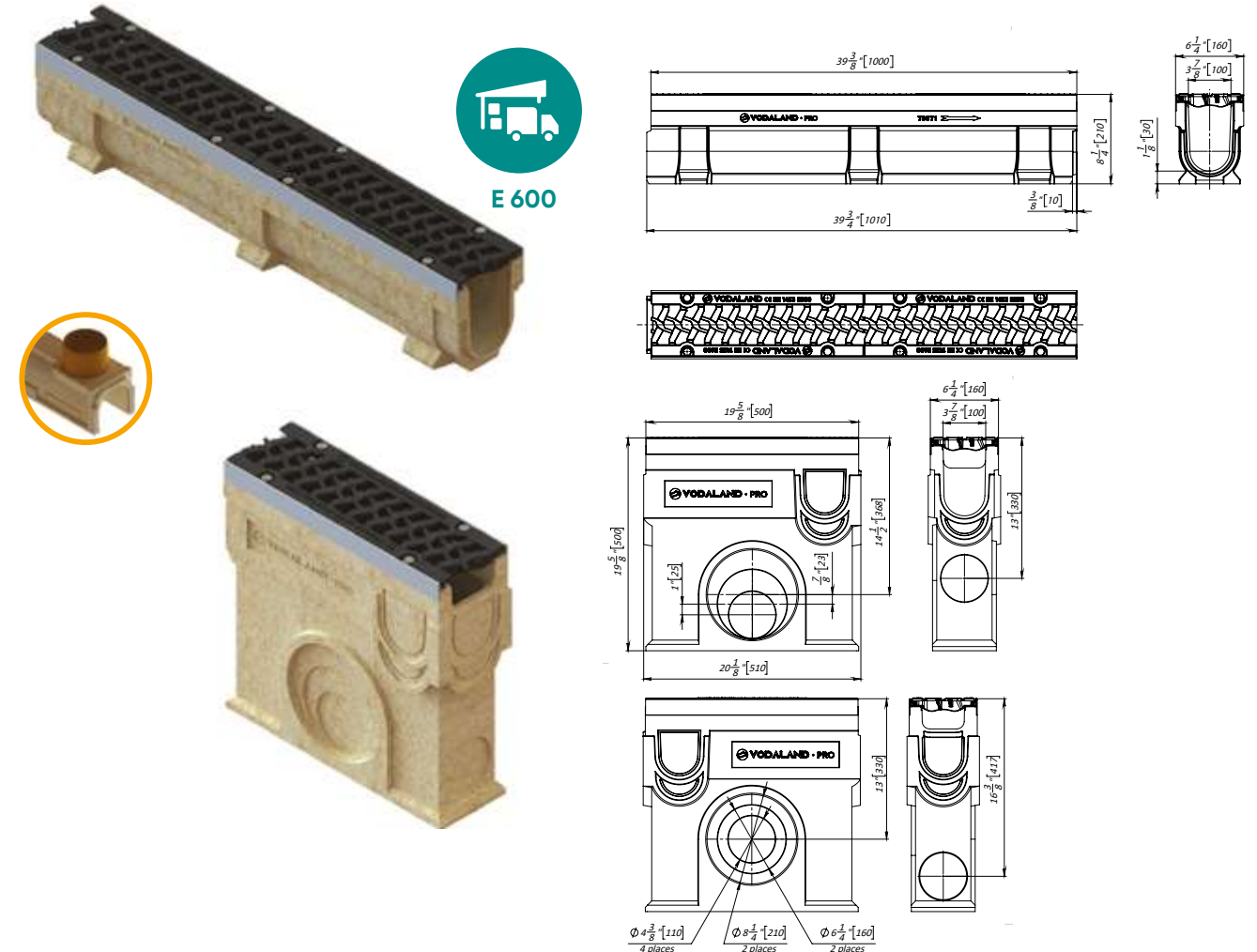
Article	Name	Load class	Length		Width		Height		Weight	
			in	mm	in	mm	in	mm	lbs	kgs
25101	8" Galvanized Steel Grate	A15	39.3	998	9.3	236	0.6	15	7.9	3.57
25901	8" Stainless Steel Grate	A15	39.3	998	9.3	236	0.6	15	7.9	3.57
252018	8" Galvanized Steel Grating ADA/Heel proof	A15	39.3	998	9.3	235	0.8	21	12.1	5.51
255018	8" Stainless Steel Grating ADA/ Heel proof	A15	39.3	998	9.3	235	0.8	21	12.1	5.51
25502	8" Base stainless steel grate "mesh" (ADA)	B125	39.3	998	9.3	235	1.38	35	25	11.4
25303	8" Ductile Cast Iron Grate	C250	19.6	498	9.3	236	0.9	24	14.0	6.35
25403	8" Ductile Cast Iron Grate	C250	19.6	498	9.3	236	0.9	22.5	14.6	6.6
25403-ADA	8" Ductile Cast Iron Grate	C250	19.6	498	9.3	236	1.3	34	15.9	7.2

PRO 100PC system

4" PRO Polymer concrete trench drain D400



4" PRO Polymer concrete trench drain E600



Article	Name	Load class	Length		Width		Height		Weight	
			in	mm	in	mm	in	mm	lbs	kgs
070171334	4" PRO polymer concrete trench drain H3.9"	D400	39.4	1000	6.3	160	3.9	100	48.5	22
070071334	4" PRO polymer concrete trench drain H8.3"	D400	39.4	1000	6.3	160	8.3	210	64.5	29.26
070671334	4" PRO polymer concrete trench drain H10.2"	D400	39.4	1000	6.3	160	10.2	260	73.1	33.15
070871334	4" PRO polymer concrete inline catch basin	D400	19.7	500	6.3	160	19.7	500	65.9	29.9

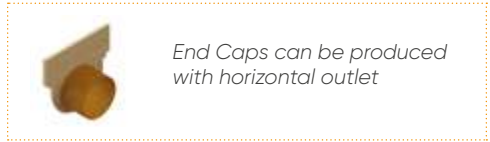
Article	Name	Load class	Length		Width		Height		Weight	
			in	mm	in	mm	in	mm	lbs	kgs
07017155	4" PRO polymer concrete trench drain H3.9"	E600	39.4	1000	6.3	160	3.9	100	51.6	23.4
07007155	4" PRO polymer concrete trench drain H8.3"	E600	39.4	1000	6.3	160	8.3	210	67.5	30.6
07067155	4" PRO polymer concrete trench drain H10.2"	E600	39.4	1000	6.3	160	10.2	260	75.4	34.2
07087155	4" PRO polymer concrete inline catch basin	E600	19.7	500	6.3	160	19.7	500	67.2	30.5

! Channels can be produced with vertical outlet

! Channels can be produced with vertical outlet

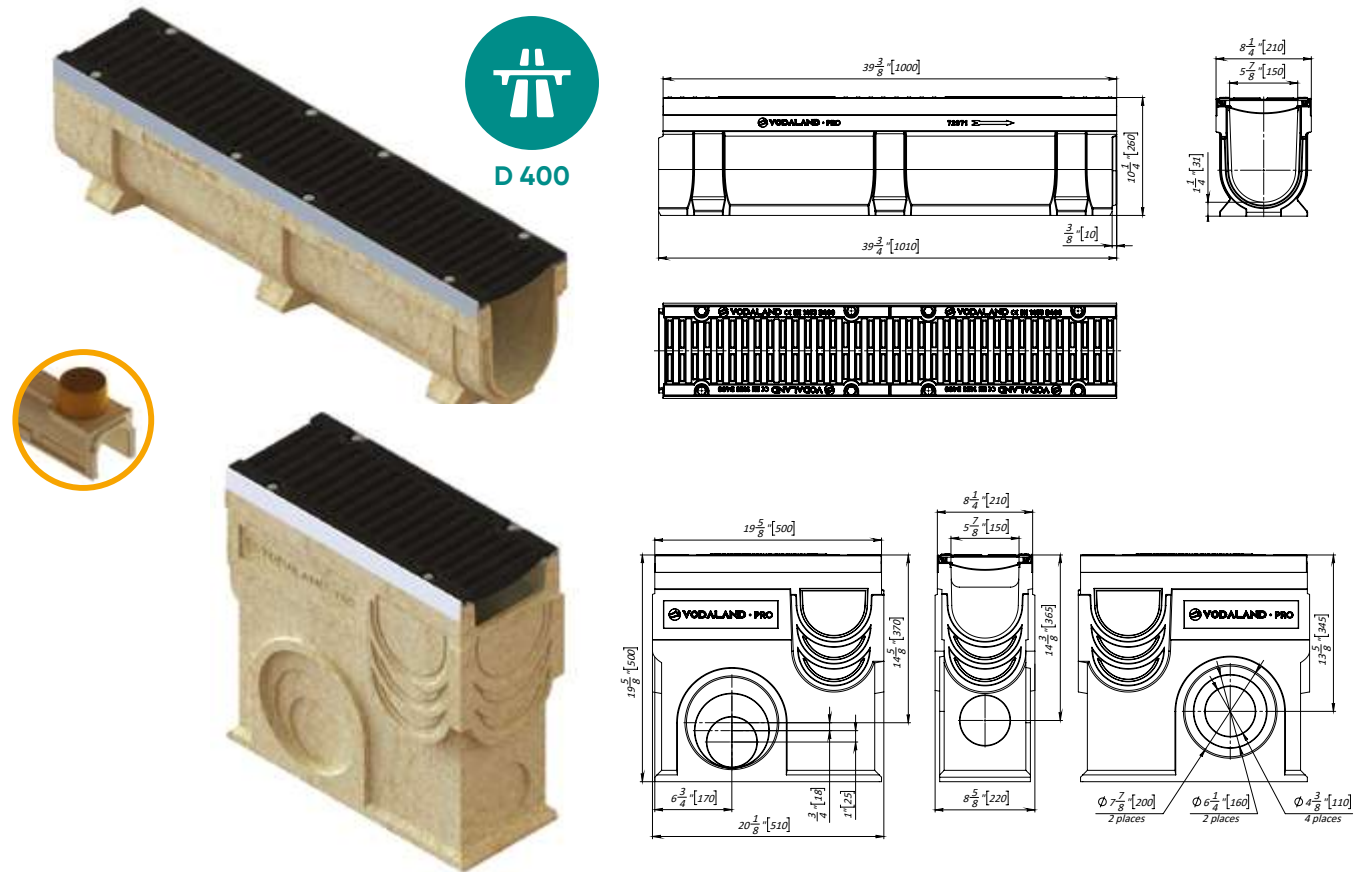
4" End Cap

End Cap	End Cap Name	For Channel Height
6701-D/100	4" PRO Polymer concrete end cap H3.9"	3.9
6701-D/210	4" PRO Polymer concrete end cap H8.3"	8.3
6701-D/260	4" PRO Polymer concrete end cap H10.2"	10.2



PRO 150PC system

6" PRO Polymer concrete trench drain D400

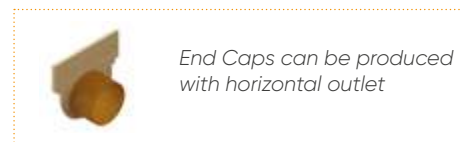


Article	Name	Load class	Length		Width		Height		Weight	
			in	mm	in	mm	in	mm	lbs	kgs
072171334	6" PRO polymer concrete trench drain H3.9"	D400	39.4	1000	8.3	210	3.9	100	60.8	27.56
072571334	6" PRO polymer concrete trench drain H8.3"	D400	39.4	1000	8.3	210	8.3	210	75.8	34.37
072071334	6" PRO polymer concrete trench drain H10.2"	D400	39.4	1000	8.3	210	10.2	260	84.6	38.37
072671334	6" PRO polymer concrete trench drain H12.2"	D400	39.4	1000	8.3	210	12.2	310	94.1	42.7
072871334	6" PRO polymer concrete inline catch basin	D400	19.7	500	8.3	210	19.7	500	72.1	32.7

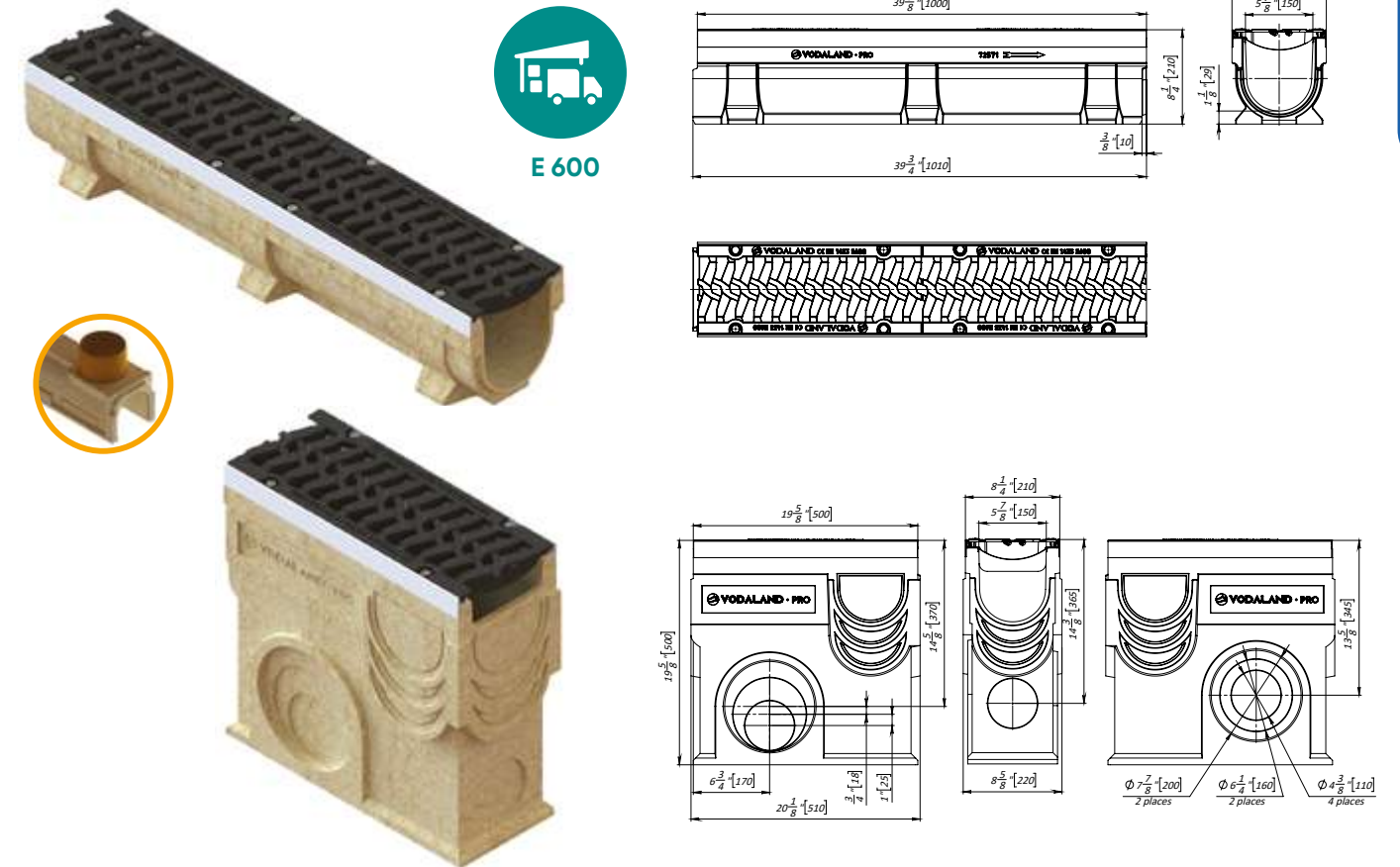
! Channels can be produced with vertical outlet

6" End Cap

End Cap	End Cap Name	For Channel Height
6721-D/100	6" PRO Polymer concrete end cap H3.9"	3.9
6721-D/210	6" PRO Polymer concrete end cap H8.3"	8.3
6721-D/260	6" PRO Polymer concrete end cap H10.2"	10.2
6721-D/310	6" PRO Polymer concrete end cap H12.2"	12.2



6" PRO Polymer concrete trench drain E600

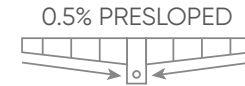
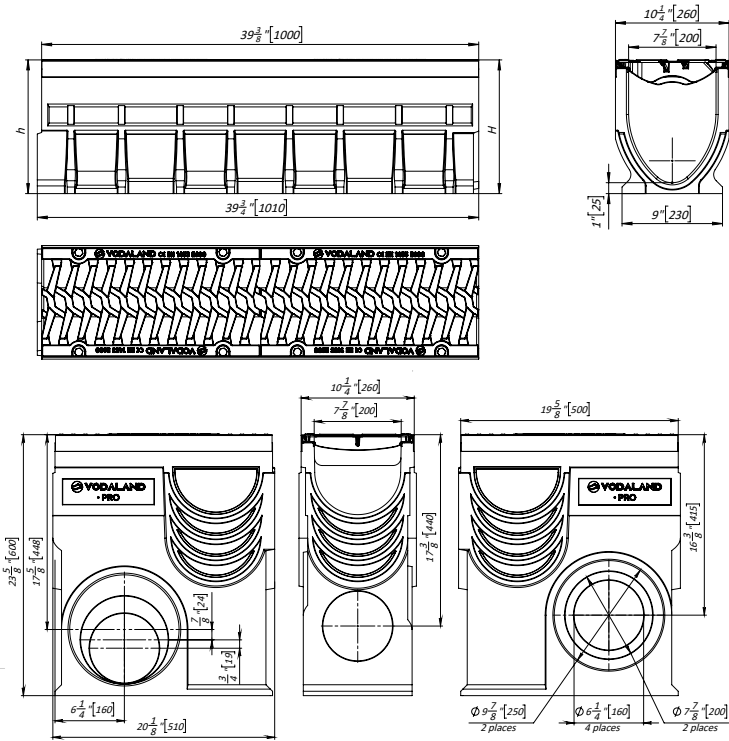


Article	Name	Load class	Length		Width		Height		Weight	
			in	mm	in	mm	in	mm	lbs	kgs
07217155	6" PRO polymer concrete trench drain H3.9"	E600	39.4	1000	8.3	210	3.9	100	65.9	29.9
07257155	6" PRO polymer concrete trench drain H8.3"	E600	39.4	1000	8.3	210	8.3	210	80.6	36.58
07207155	6" PRO polymer concrete trench drain H10.2"	E600	39.4	1000	8.3	210	10.2	260	92.6	42
07267155	6" PRO polymer concrete trench drain H12.2"	E600	39.4	1000	8.3	210	12.2	310	102.1	46.33
07287155	6" PRO polymer concrete inline catch basin	E600	19.7	500	8.3	210	19.7	500	76.1	34.5

! Channels can be produced with vertical outlet

PRO 200PC system

8" PRO Polymer concrete trench drain E600



Channels can be produced with vertical outlet



Channels can be produced with vertical outlet

	Article	Name	Height in	Height mm	Weight lbs
1	07517155/310	PRO 200PC trench drain H12.2"	12.2	310	125.2
2	07507155/305	PRO 200PC trench drain H12"	12	305	123.9
3	07507155/300	PRO 200PC trench drain H11.8"	11.8	300	122.5
4	07507155/295	PRO 200PC trench drain H11.6"	11.6	295	121.2
5	07507155/290	PRO 200PC trench drain H11.4"	11.4	290	119.8
6	07507155/285	PRO 200PC trench drain H11.2"	11.2	285	118.5
7	07507155/280	PRO 200PC trench drain H11"	11	280	117.1
8	07507155/275	PRO 200PC trench drain H10.8"	10.8	275	115.7
9	07507155/270	PRO 200PC trench drain H10.6"	10.6	270	114.4
10	07507155/265	PRO 200PC trench drain H10.4"	10.4	265	113
11	07507155/260	PRO 200PC trench drain H10.2"	10.2	260	111.7
12	07507155/255	PRO 200PC trench drain H10"	10	255	110.6
13	07507155/250	PRO 200PC trench drain H9.8"	9.8	250	110.3
14	07507155/245	PRO 200PC trench drain H9.6"	9.6	245	110
15	07507155/240	PRO 200PC trench drain H9.4"	9.4	240	109.3
16	07507155/235	PRO 200PC trench drain H9.3"	9.3	235	108.7
17	07507155/230	PRO 200PC trench drain H9.1"	9.1	230	107.4
18	07507155/225	PRO 200PC trench drain H8.9"	8.9	225	106
19	07507155/220	PRO 200PC trench drain H8.7"	8.7	220	104.7
20	07507155/215	PRO 200PC trench drain H8.5"	8.5	215	104.1
21	07507155/210	PRO 200PC trench drain H8.3"	8.3	210	103.4
1	075871334	8" PRO polymer concrete inline catch basin	23.6	600	91.5

	Article	Name	Height. H in	Height. h mm	Weight lbs
1	07517155/310-305	PRO 200PC trench drain H12.2"-12"	12.2	310	124.7
2	07507155/305-300	PRO 200PC trench drain H12"-11.8"	12	305	123.2
3	07507155/300-295	PRO 200PC trench drain H11.8"-11.6"	11.8	300	121.9
4	07507155/295-290	PRO 200PC trench drain H11.6"-11.4"	11.6	295	120.6
5	07507155/290-285	PRO 200PC trench drain H11.4"-11.2"	11.4	290	119.2
6	07507155/285-280	PRO 200PC trench drain H11.2"-11"	11.2	285	117.9
7	07507155/280-275	PRO 200PC trench drain H11"-10.8"	11	280	116.6
8	07507155/275-270	PRO 200PC trench drain H10.8"-10.6"	10.8	275	115.3
9	07507155/270-265	PRO 200PC trench drain H10.6"-10.4"	10.6	270	114
10	07507155/265-260	PRO 200PC trench drain H10.4"-10.2"	10.4	265	112.6
11	07507155/260-255	PRO 200PC trench drain H10.2"-10"	10.2	260	111.3
12	07507155/255-250	PRO 200PC trench drain H10"-9.8"	10	255	110
13	07507155/250-245	PRO 200PC trench drain H9.8"-9.6"	9.8	250	108.7
14	07507155/245-240	PRO 200PC trench drain H9.6"-9.4"	9.6	245	107.4
15	07507155/240-235	PRO 200PC trench drain H9.4"-9.3"	9.4	240	106
16	07507155/235-230	PRO 200PC trench drain H9.3"-9.1"	9.3	235	104.7
17	07507155/230-225	PRO 200PC trench drain H9.1"-8.9"	9.1	230	103.4
18	07507155/225-220	PRO 200PC trench drain H8.9"-8.7"	8.9	225	102.1
19	07507155/220-215	PRO 200PC trench drain H8.7"-8.5"	8.7	220	100.8
20	07507155/215-210	PRO 200PC trench drain H8.5"-8.3"	8.5	215	99.5



8" End Cap

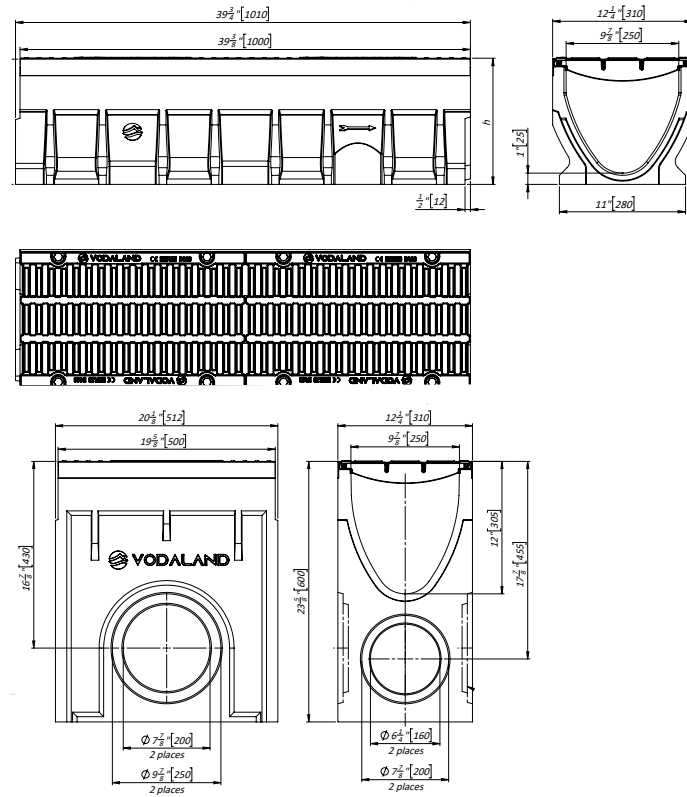


	Article	End Cap Name	For Channel Height, in	For Channel Height, mm
1	675137/210	8" PRO polymer concrete end cap H8.3"	8,3	210
2	675137/215	8" PRO polymer concrete end cap H8.5"	8,5	215
3	675137/220	8" PRO polymer concrete end cap H8.7"	8,7	220
4	675137/225	8" PRO polymer concrete end cap H8.9"	8,9	225
5	675137/230	8" PRO polymer concrete end cap H9.1"	9,1	230
6	675137/235	8" PRO polymer concrete end cap H9.3"	9,3	235
7	675137/240	8" PRO polymer concrete end cap H9.4"	9,4	240
8	675137/245	8" PRO polymer concrete end cap H9.6"	9,6	245
9	675137/250	8" PRO polymer concrete end cap H9.8"	9,8	250
10	675137/255	8" PRO polymer concrete end cap H10"	10	255
11	675137/260	8" PRO polymer concrete end cap H10.2"	10,2	260
12	675137/265	8" PRO polymer concrete end cap H10.4"	10,4	265
13	675137/270	8" PRO polymer concrete end cap H10.6"	10,6	270
14	675137/275	8" PRO polymer concrete end cap H10.8"	10,8	275
15	675137/280	8" PRO polymer concrete end cap H11"	11	280
16	675137/285	8" PRO polymer concrete end cap H11.2"	11,2	285
17	675137/290	8" PRO polymer concrete end cap H11.4"	11,4	290
18	675137/295	8" PRO polymer concrete end cap H11.6"	11,6	295
19	675137/300	8" PRO polymer concrete end cap H11.8"	11,8	300
20	675137/305	8" PRO polymer concrete end cap H12"	12	305
21	675137/310	8" PRO polymer concrete end cap H12.2"	12,2	310

DRAIN

PRO 250PC system

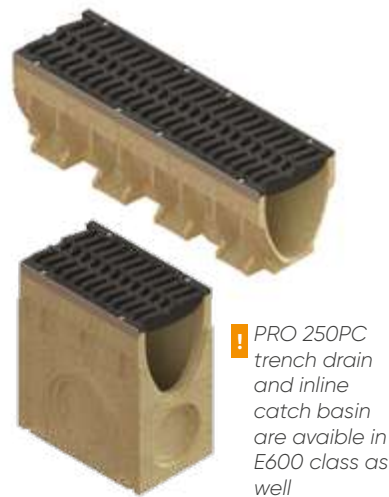
10" PRO Polymer concrete trench drain D400



CASCADED SLOPE

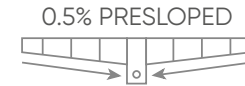


Channels can be produced with vertical outlet



PRO 250PC trench drain and inline catch basin are available in E600 class as well

	Article	Name	Height		Weight
			in	mm	
1	076071334/330	10" PRO Polymer concrete trench drain H13.0"	13.0	330	160.0
2	076071334/325	10" PRO Polymer concrete trench drain H12.8"	12.8	325	158.6
3	076071334/320	10" PRO Polymer concrete trench drain H12.6"	12.6	320	157.1
4	076071334/315	10" PRO Polymer concrete trench drain H12.4"	12.4	315	155.7
5	076071334/310	10" PRO Polymer concrete trench drain H12.2"	12.2	310	154.3
6	076071334/305	10" PRO Polymer concrete trench drain H12.0"	12.0	305	154.3
7	076071334/300	10" PRO Polymer concrete trench drain H11.8"	11.8	300	151.5
8	076071334/295	10" PRO Polymer concrete trench drain H11.6"	11.6	295	150.0
9	076071334/290	10" PRO Polymer concrete trench drain H11.4"	11.4	290	148.6
10	076071334/285	10" PRO Polymer concrete trench drain H11.2"	11.2	285	147.2
11	076071334/280	10" PRO Polymer concrete trench drain H11.0"	11.0	280	145.8
12	076071334/275	10" PRO Polymer concrete trench drain H10.8"	10.8	275	152.1
13	076071334/270	10" PRO Polymer concrete trench drain H10.6"	10.6	270	150.6
14	076071334/265	10" PRO Polymer concrete trench drain H10.4"	10.4	265	149.2
15	076071334/260	10" PRO Polymer concrete trench drain H10.2"	10.2	260	147.8
16	076071334/255	10" PRO Polymer concrete trench drain H10.0"	10.0	255	146.4
17	076071334/250	10" PRO Polymer concrete trench drain H9.8"	9.8	250	144.9
18	076071334/245	10" PRO Polymer concrete trench drain H9.6"	9.6	245	143.5
19	076071334/240	10" PRO Polymer concrete trench drain H9.4"	9.4	240	142.1
20	076071334/235	10" PRO Polymer concrete trench drain H9.3"	9.3	235	140.7
21	076071334/230	10" PRO Polymer concrete trench drain H9.1"	9.1	230	139.2
1	076871334	10" PRO Polymer concrete inline catch basin	23.6	600	131.8



Channels can be produced with vertical outlet



Channels can be produced with vertical outlet



10" End Cap



End Caps can be produced with horizontal outlet

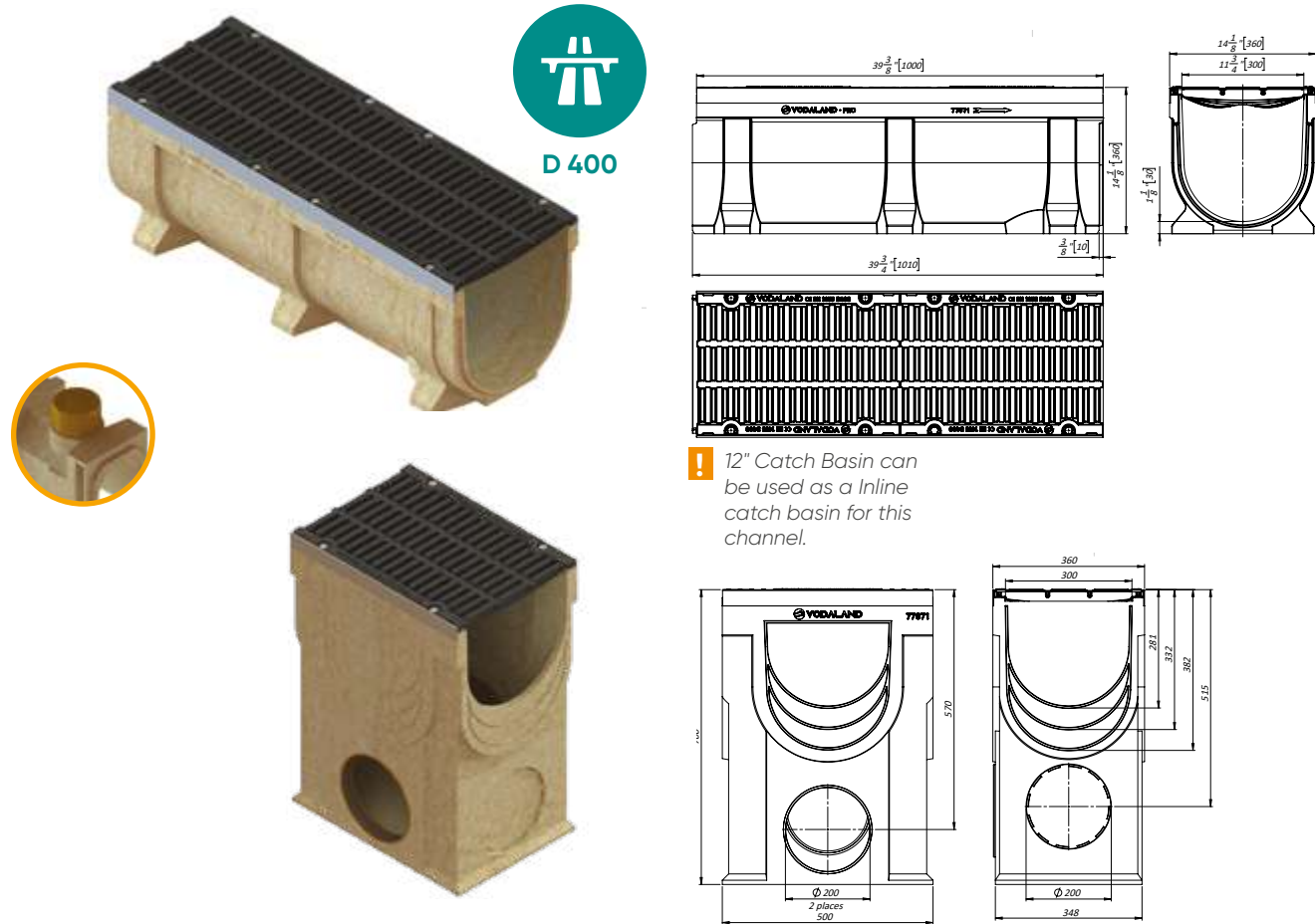
	Article	Name	Height, H		Height, h		Weight
			in	mm	in	mm	
1	076071334/330-325	10" PRO polymer concrete trench drain H13.0"-12.8"	13.0	330	12.8	325	159.3
2	076071334/325-320	10" PRO polymer concrete trench drain H12.8"-12.6"	12.8	325	12.6	320	157.9
3	076071334/320-315	10" PRO Polymer concrete trench drain H12.6"-12.4"	12.6	320	12.4	315	152.0
4	076071334/315-310	10" PRO Polymer concrete trench drain H12.4"-12.2"	12.4	315	12.2	310	155.0
5	076071334/310-305	10" PRO Polymer concrete trench drain H12.2"-12.0"	12.2	310	12.0	305	153.6
6	076071334/305-300	10" PRO Polymer concrete trench drain H12.0"-11.8"	12.0	305	11.8	300	152.2
7	076071334/300-295	10" PRO Polymer concrete trench drain H11.8"-11.6"	11.8	300	11.6	295	150.7
8	076071334/295-290	10" PRO Polymer concrete trench drain H11.6"-11.4"	11.6	295	11.4	290	149.3
9	076071334/290-285	10" PRO Polymer concrete trench drain H11.4"-11.2"	11.4	290	11.2	285	147.9
10	076071334/285-280	10" PRO Polymer concrete trench drain H11.2"-11.0"	11.2	285	11.0	280	146.5
11	076071334/280-275	10" PRO Polymer concrete trench drain H11.0"-10.8"	11.0	280	10.8	275	152.8
12	076071334/275-270	10" PRO Polymer concrete trench drain H10.8"-10.6"	10.8	275	10.6	270	151.3
13	076071334/270-265	10" PRO Polymer concrete trench drain H10.6"-10.4"	10.6	270	10.4	265	149.9
14	076071334/265-260	10" PRO Polymer concrete trench drain H10.4"-10.2"	10.4	265	10.2	260	148.5
15	076071334/260-255	10" PRO Polymer concrete trench drain H10.2"-10.0"	10.2	260	10.0	255	147.1
16	076071334/255-250	10" PRO Polymer concrete trench drain H10.0"-9.8"	10.0	255	9.8	250	145.6
17	076071334/250-245	10" PRO Polymer concrete trench drain H9.8"-9.6"	9.8	250	9.6	245	144.2
18	076071334/245-240	10" PRO Polymer concrete trench drain H9.6"-9.4"	9.6	245	9.4	240	142.8
19	076071334/240-235	10" PRO Polymer concrete trench drain H9.4"-9.3"	9.4	240	9.3	235	141.4
20	076071334/235-230	10" PRO Polymer concrete trench drain H9.3"-9.1"	9.3	235	9.1	230	140.0

	Article	Name	Height, H		Height, h		Weight
			in	mm	in	mm	
1	076071334/330-320	10" PRO Polymer concrete trench drain H13.0"-12.6"	13.0	330	12.6	320	159.3
2	076071334/320-310	10" PRO Polymer concrete trench drain H12.6"-12.2"	12.6	320	12.2	310	152.0
3	076071334/310-300	10" PRO Polymer concrete trench drain H12.2"-11.8"	12.2	310	11.8	300	153.6
4	076071334/300-290	10" PRO Polymer concrete trench drain H11.8"-11.4"	11.8	300	11.4	290	150.7
5	076071334/290-280	10" PRO Polymer concrete trench drain H11.4"-11.0"	11.4	290	11.0	280	147.9
6	076071334/280-270	10" PRO Polymer concrete trench drain H11.0"-10.6"	11.0	280	10.6	270	152.8
7	076071334/270-260	10" PRO Polymer concrete trench drain H10.6"-10.2"	10.6	270	10.2	260	149.9
8	076071334/260-250	10" PRO Polymer concrete trench drain H10.2"-9.8"	10.2	260	9.8	250	147.1
9	076071334/250-240	10" PRO Polymer concrete trench drain H9.8"-9.4"	9.8	250	9.4	240	144.2
10	076071334/240-230	10" PRO Polymer concrete trench drain H9.4"-9.1"	9.4	240	9.1	230	141.4

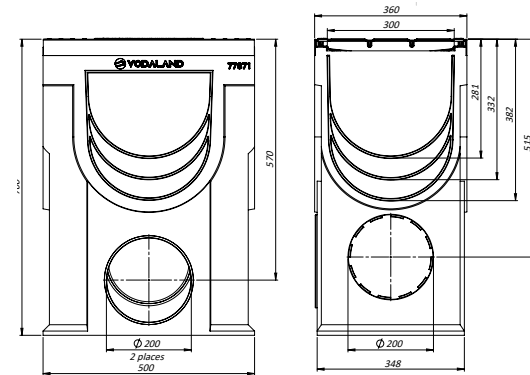
	Article	End Cap Name	For Channel Height, in		For Channel Height, mm	
			in	mm	in	mm
1	6761-D/330	10" PRO Polymer concrete end cap H13.0"	13.0			330
2	6761-D/325	10" PRO Polymer concrete end cap H12.8"	12.8			325
3	6761-D/320	10" PRO Polymer concrete end cap H12.6"	12.6			320
4	6761-D/315	10" PRO Polymer concrete end cap H12.4"	12.4			315
5	6761-D/310	10" PRO Polymer concrete end cap H12.2"	12.2			310
6	6761-D/305	10" PRO Polymer concrete end cap H12.0"	12.0			305
7	6761-D/300	10" PRO Polymer concrete end cap H11.8"	11.8			300
8	6761-D/295	10" PRO Polymer concrete end cap H11.6"	11.6			295
9	6761-D/290	10" PRO Polymer concrete end cap H11.4"	11.4			290
10	6761-D/285	10" PRO Polymer concrete end cap H11.2"	11.2			285
11	6761-D/280	10" PRO Polymer concrete end cap H11.0"	11.0			280
12	6761-D/275	10" PRO Polymer concrete end cap H10.8"	10.8			275
13	6761-D/270	10" PRO Polymer concrete end cap H10.6"	10.6			270
14	6761-D/265	10" PRO Polymer concrete end cap H10.4"	10.4			265
15	6761-D/260	10" PRO Polymer concrete end cap H10.2"	10.2			260
16	6761-D/255	10" PRO Polymer concrete end cap H10.0"	10.0			255
17	6761-D/250	10" PRO Polymer concrete end cap H9.8"	9.8			250
18	6761-D/245	10" PRO Polymer concrete end cap H9.6"	9.6			245
19	6761-D/240	10" PRO Polymer concrete end cap H9.4"	9.4			240
20	6761-D/235	10" PRO Polymer concrete end cap H9.3"	9.3			235
21	6761-D/230	10" PRO Polymer concrete end cap H9.1"	9.1			230

PRO 300PC system

12" PRO Polymer concrete trench drain D400



! 12" Catch Basin can be used as a Inline catch basin for this channel.

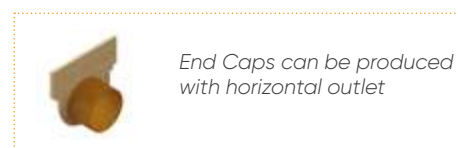


Article	Name	Load class	Length		Width		Height		Weight	
			in	mm	in	mm	in	mm	lbs	kgs
077071334	12" PRO Polymer concrete trench drain H14.2"	D400	39.4	1000	14.2	360	14.2	360	172.4	78.2
077671334	12" PRO Polymer concrete trench drain H16.1"	D400	39.4	1000	14.2	360	16.1	410	185.0	83.9
077871334-P200	12" Polymer concrete inline catch basin. D Class	D400	19.7	500	14.2	360	27.6	700	146.36	66.39

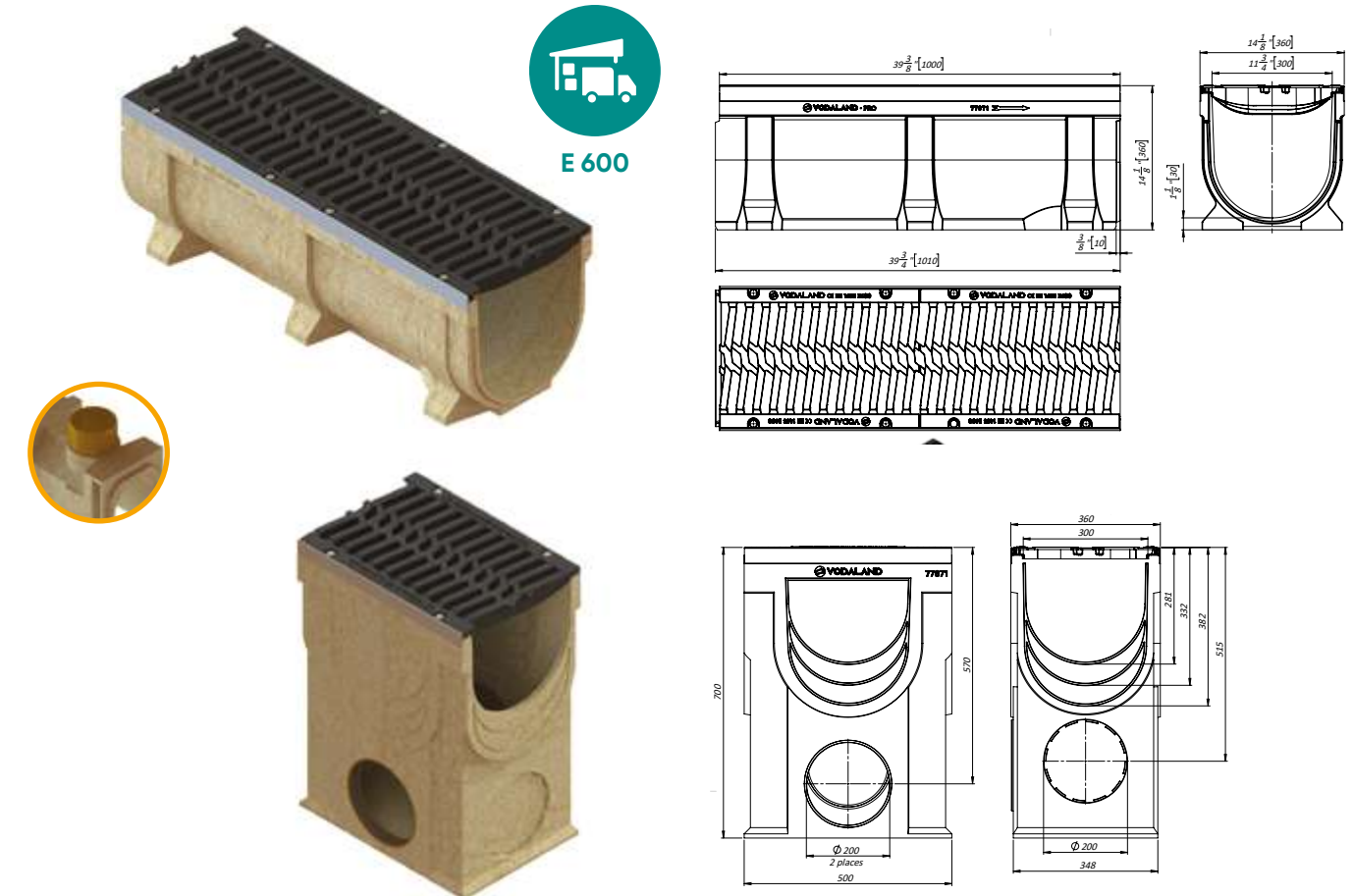
! Channels can be produced with vertical outlet

12" End Cap

End Cap	End Cap Name	For Channel Height
6771-D/360	12" PRO Polymer concrete end cap H14.2"	14.2
6771-D/410	12" PRO Polymer concrete end cap H16.1"	16.1



12" PRO polymer concrete trench drain E600

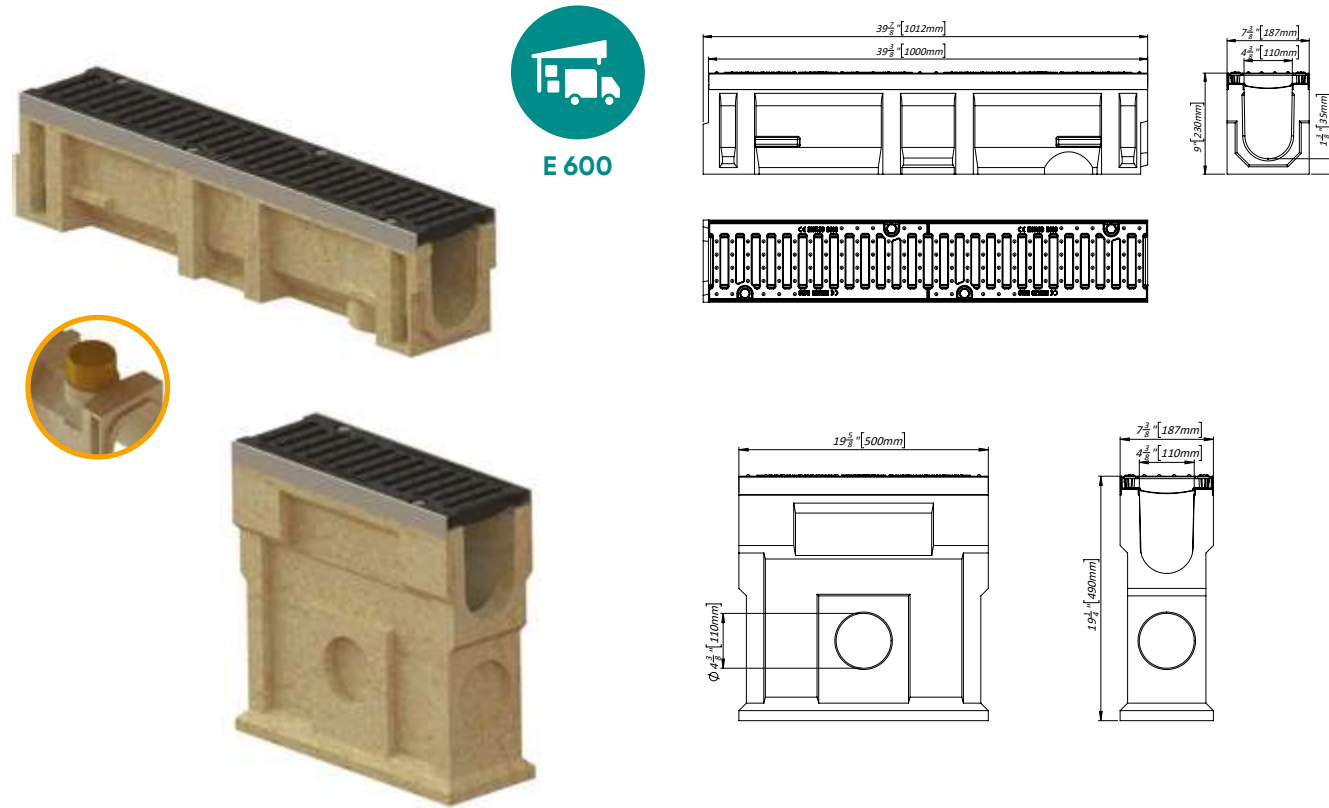


Article	Name	Load class	Length		Width		Height		Weight	
			in	mm	in	mm	in	mm	lbs	kgs
07707155	12" PRO Polymer concrete trench drain H14.2"	E600	39.4	1000	14.2	360	14.2	360	177.7	80.6
07767155	12" PRO Polymer concrete trench drain H16.1"	E600	39.4	1000	14.2	360	16.1	410	190.3	86.3
07787155-P200	12" Polymer concrete inline catch basin. E Class	E600	19.7	500	14.2	360	27.6	700	152.03	68.96

! Channels can be produced with vertical outlet

MEGA 110PC system

4.5" MEGA polymer concrete trench drain E600

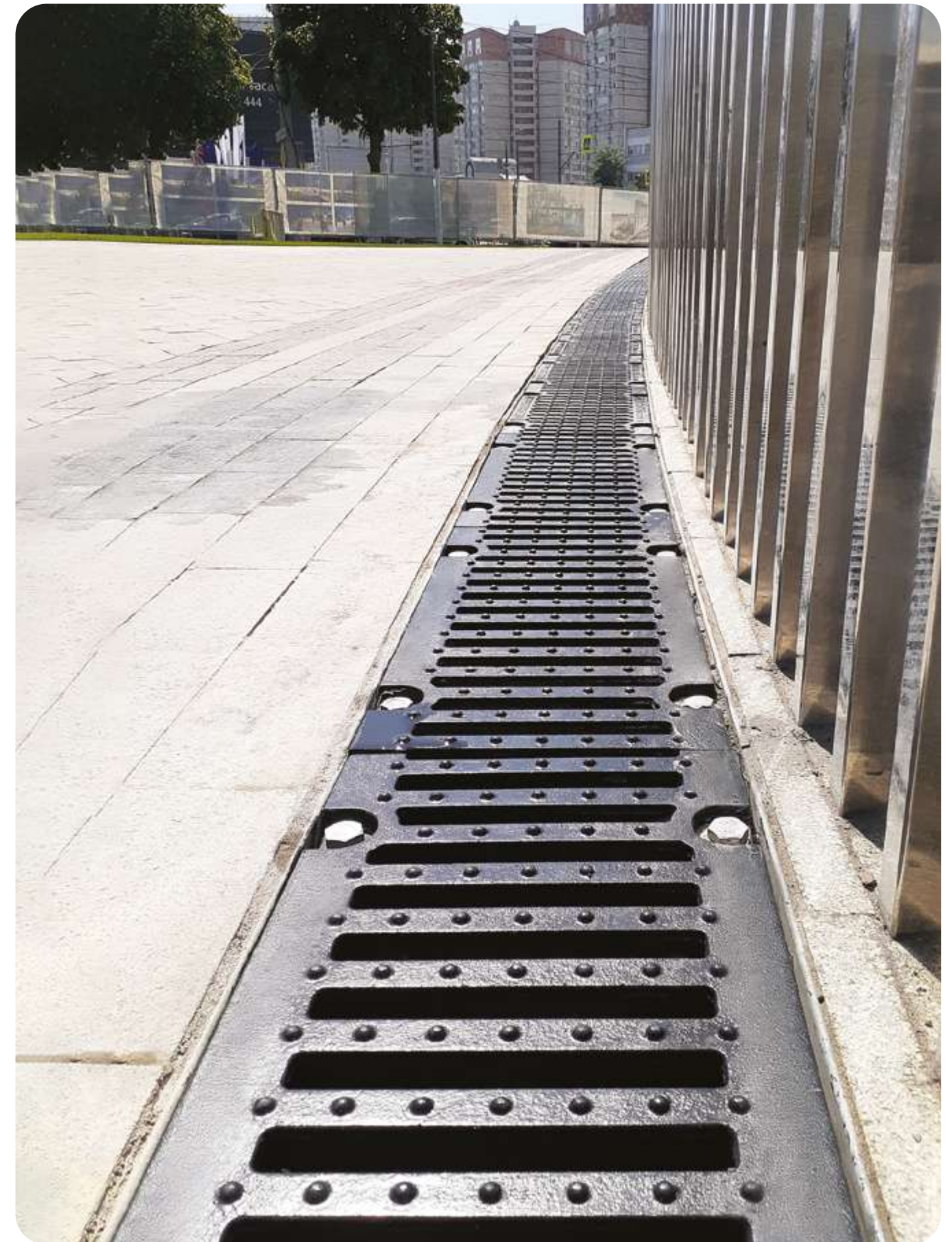
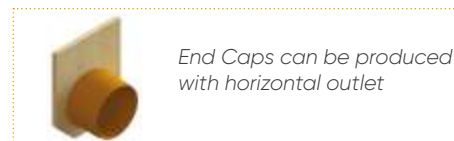


Article	Name	Load class	Length		Width		Height		Weight	
			in	mm	in	mm	in	mm	lbs	kgs
07100	4.5" MEGA Polymer concrete trench drain H9.1"	E600	39.4	1000	7.5	190	9.1	230	99.8	45.28
07180	4.5" MEGA Polymer concrete inline catch basin	E600	39.4	1000	7.5	190	19.7	500	86.3	39.14

Channels can be produced with vertical outlet

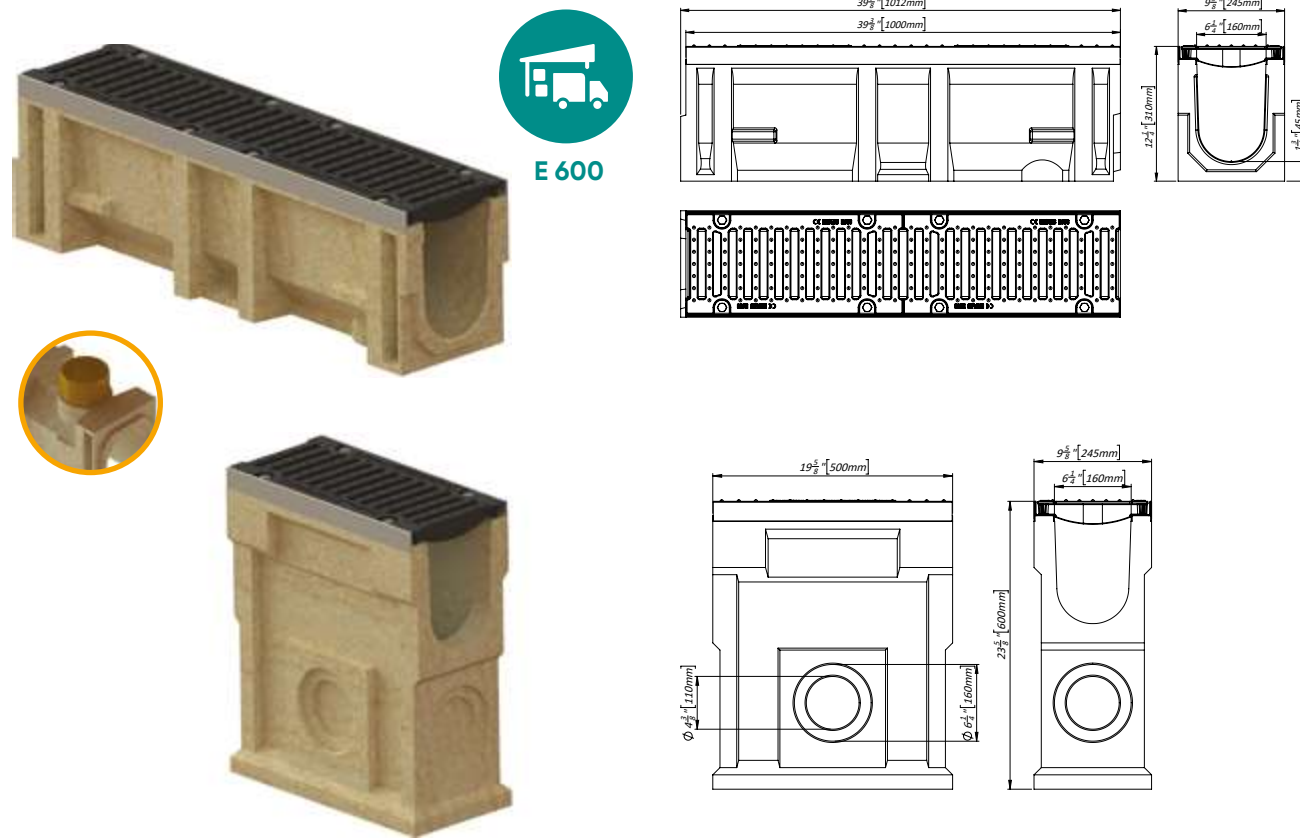
4.5" End Cap

End Cap	End Cap Name	For Channel Height, in
6711	4.5" MEGA polymer concrete end cap H9.1"	9.1



MEGA 160PC system

6.5" MEGA polymer concrete trench drain E600

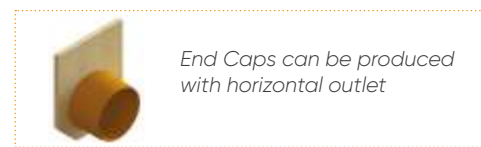


Article	Name	Load class	Length		Width		Height		Weight	
			in	mm	in	mm	in	mm	lbs	kgs
07300	6.5" MEGA Polymer concrete trench drain H12.2"	E600	39.4	1000	9.6	245	12.2	310	149.0	67.6
07380	6.5" MEGA Polymer concrete inline catch basin	E600	19.7	500	9.6	245	23.6	600	102.5	46.48

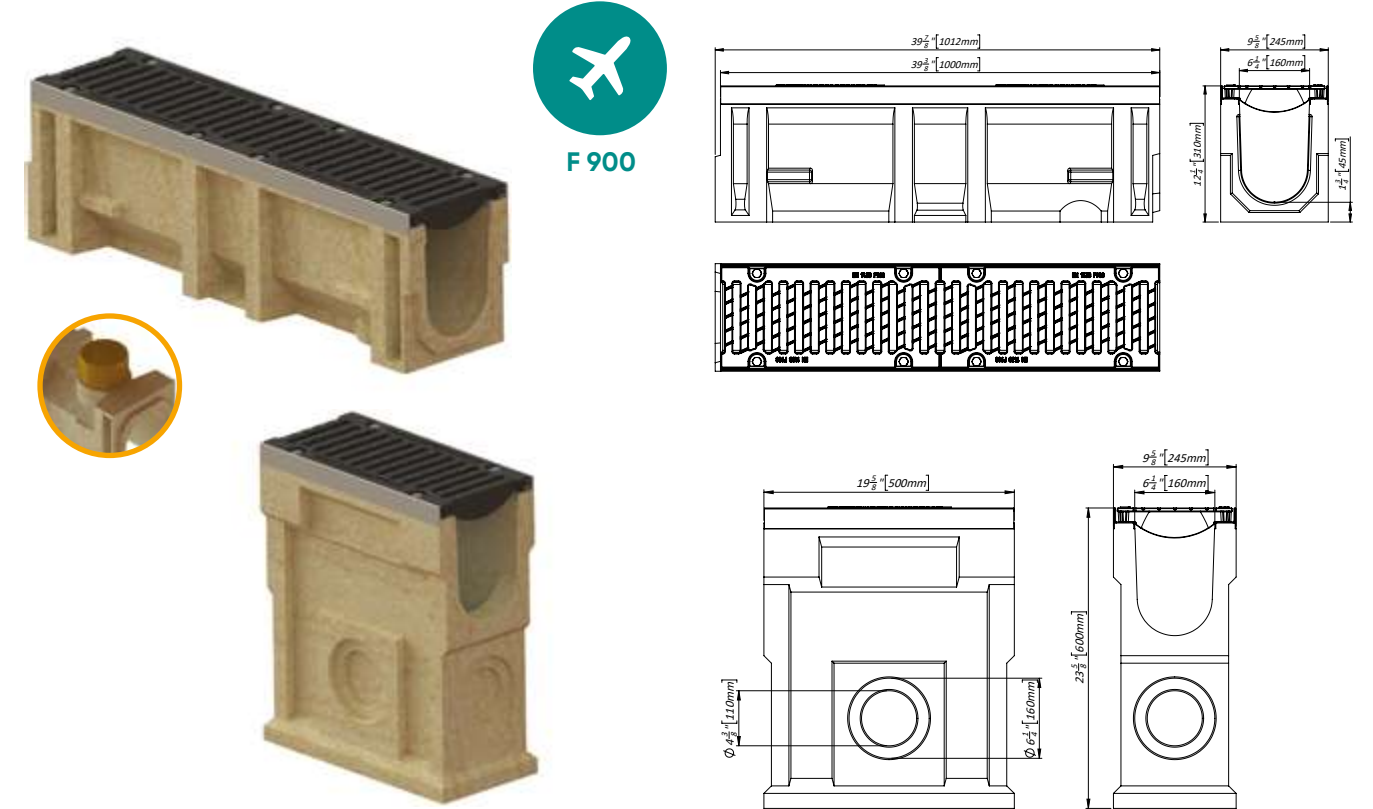
! Channels can be produced with vertical outlet

6.5" End Cap

End Cap	End Cap Name	For Channel Height, in
6731	6.5" MEGA polymer concrete end cap H12.2"	12.2



6.5" MEGA polymer concrete trench drain F900



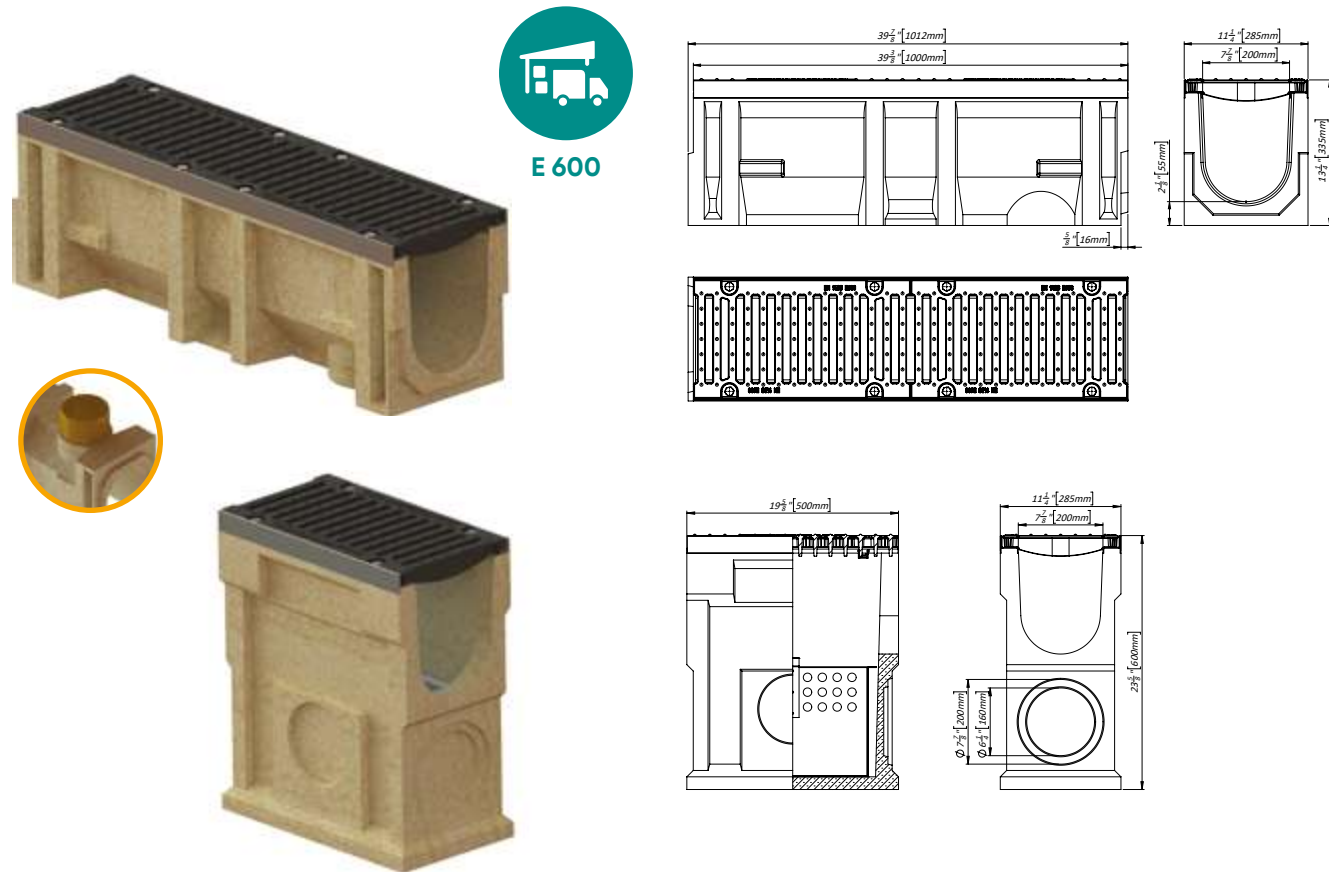
Article	Name	Load class	Length		Width		Height		Weight	
			in	mm	in	mm	in	mm	lbs	kgs
07301	6.5" MEGA Polymer concrete trench drain H12.2"	F900	39.4	1000	9.6	245	12.2	310	162.7	73.8
07381	6.5" MEGA Polymer concrete inline catch basin	F900	19.7	500	9.6	245	23.6	600	102.5	46.48

! Channels can be produced with vertical outlet



MEGA 200PC system

8" MEGA polymer concrete trench drain E600



Article	Name	Load class	Length		Width		Height		Weight	
			in	mm	in	mm	in	mm	lbs	kgs
07500	8" MEGA Polymer concrete trench drain H13.2"	E600	39.4	1000	11.2	285	13.2	335	178.4	80.92
07580	8" MEGA Polymer concrete inline catch basin	E600	19.7	500	11.2	285	23.6	600	141.0	63.95
07580/1	8" MEGA Polymer concrete inline catch basin (top)	E600	19.7	500	11.2	285	23.6	600	141.9	64.38
7580/2	8" MEGA Polymer concrete inline catch basin (middle)	-	19.7	500	11.2	285	23.6	600	101.0	45.8
7580/3	8" MEGA Polymer concrete inline catch basin (bottom)	-	19.7	500	11.2	285	23.6	600	114.4	51.9

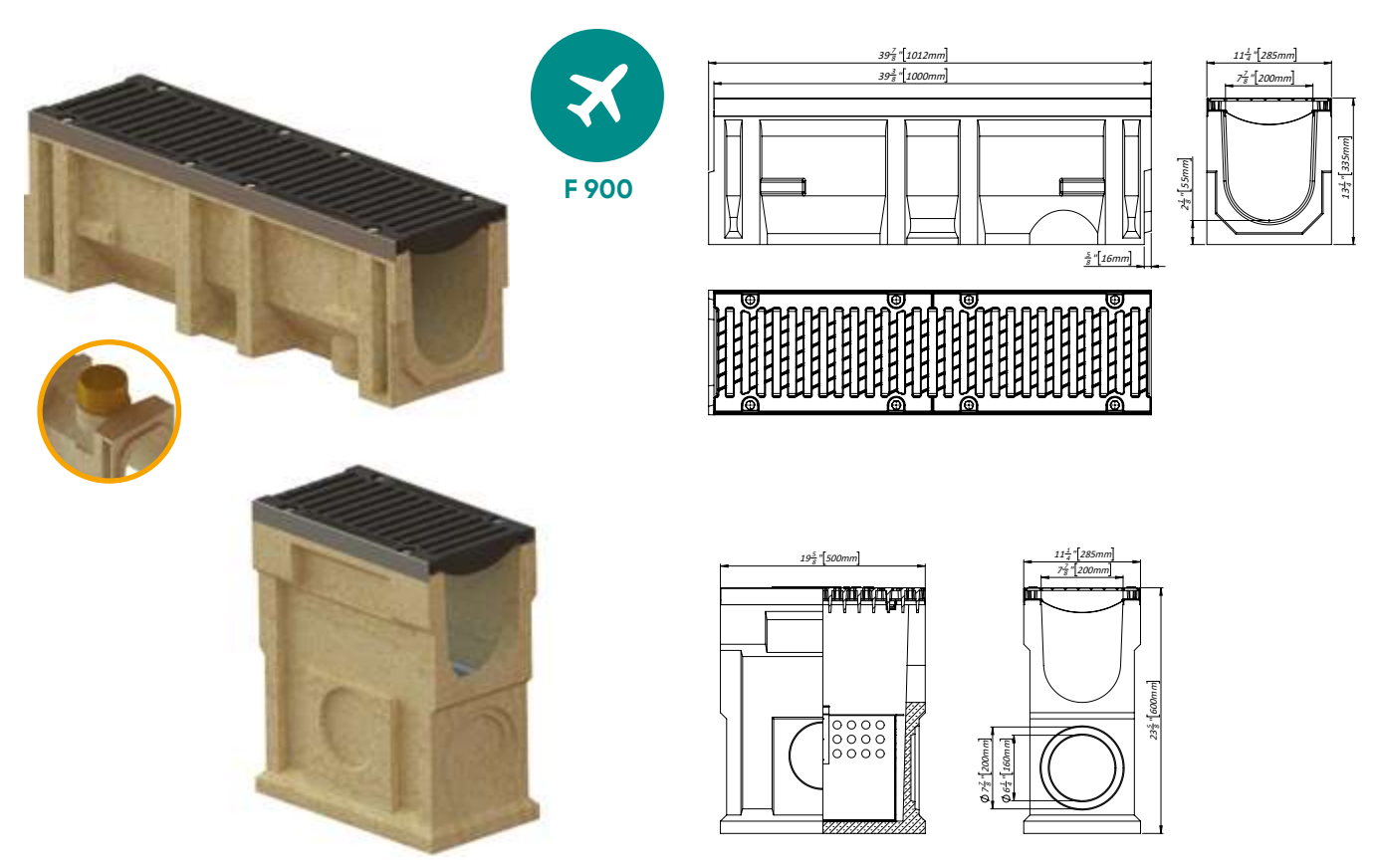
! Channels can be produced with vertical outlet

8" End Cap

End Cap	End Cap Name	For Channel Height, in
6751	8" MEGA polymer concrete end cap H13.2"	13.2



8" MEGA polymer concrete trench drain F900

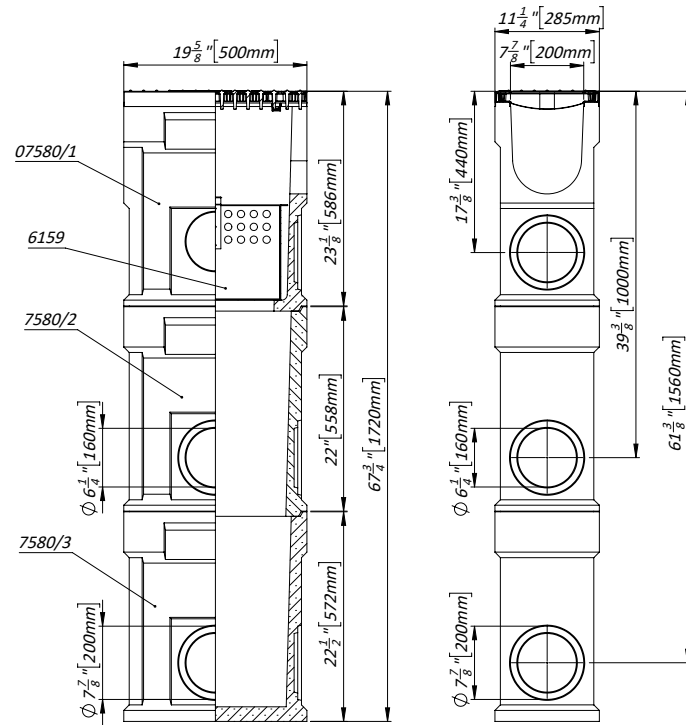


Article	Name	Load class	Length		Width		Height		Weight	
			in	mm	in	mm	in	mm	lbs	kgs
07501	8" MEGA Polymer concrete trench drain H13.2"	F900	39.4	1000	11.2	285	13.2	335	195.8	88.82
07581	8" MEGA Polymer concrete inline catch basin	F900	19.7	500	11.2	285	23.6	600	140.8	63.85
07581/1	8" MEGA Polymer concrete inline catch basin (top)	F900	19.7	500	11.2	285	23.6	600	155.9	70.7
7580/2	8" MEGA Polymer concrete inline catch basin (middle)	-	19.7	500	11.2	285	23.6	600	101.0	45.8
7580/3	8" MEGA Polymer concrete inline catch basin (bottom)	-	19.7	500	11.2	285	23.6	600	114.4	51.9

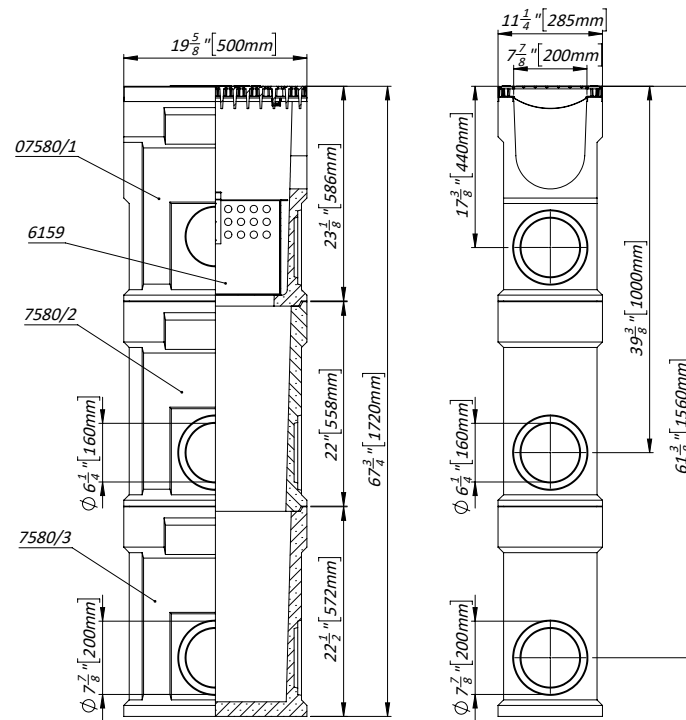
! Channels can be produced with vertical outlet



E 600

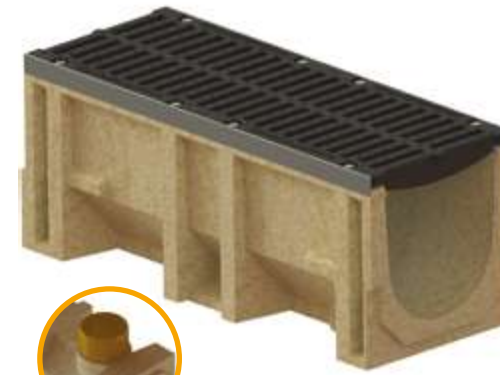


F 900

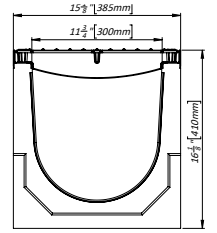
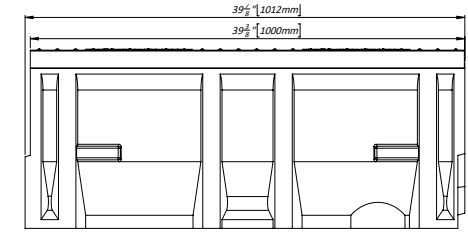


MEGA 300PC system

12" MEGA polymer concrete trench drain E600



E 600



! 12" Catch Basin can be used as a Inline catch basin for this channel.

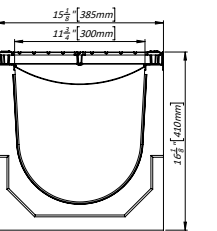
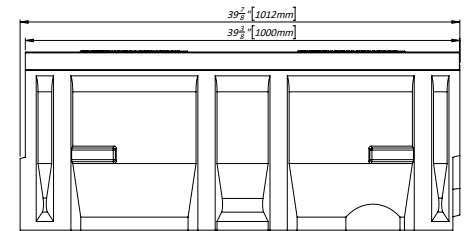
Article	Name	Load class	Length		Width		Height		Weight	
			in	mm	in	mm	in	mm	lbs	kgs
07700	12" MEGA Polymer concrete trench drain H16.1"	E600	39.4	1000	15.2	385	16.1	410	277.8	126

! Channels can be produced with vertical outlet

12" MEGA polymer concrete trench drain F900



F 900



Article	Name	Load class	Length		Width		Height		Weight	
			in	mm	in	mm	in	mm	lbs	kgs
07701	12" MEGA Polymer concrete trench drain H16.1"	F900	39.4	1000	15.2	385	16.1	410	299.8	136

! Channels can be produced with vertical outlet

12" End Cap



End Cap	End Cap Name	For Channel Height, in
6771	12" MEGA polymer concrete end cap H16.1"	16.1



End Caps can be produced with horizontal outlet

Point Drainage

MEGA

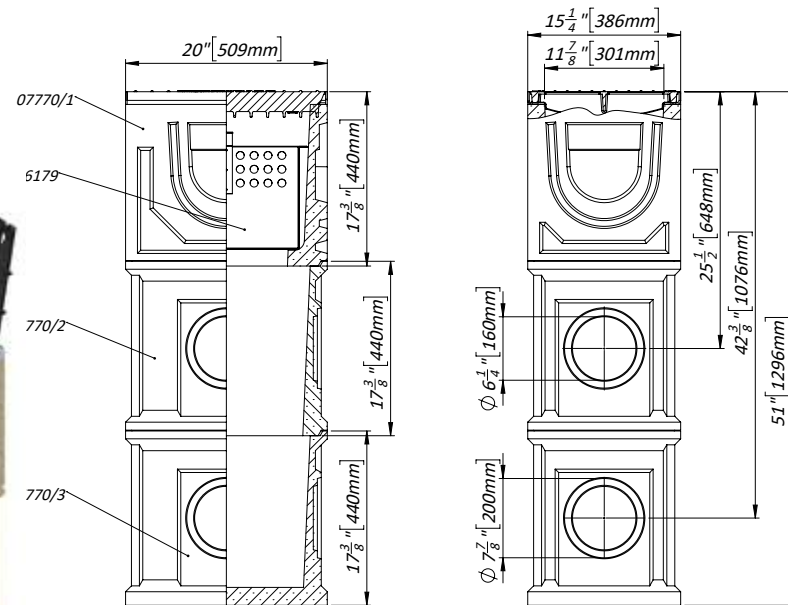
12" Polymer concrete catch basin (MEGA 300-CBPC) E600



E 600



Catch Basin with opened grate



Standard Basket art. 6179

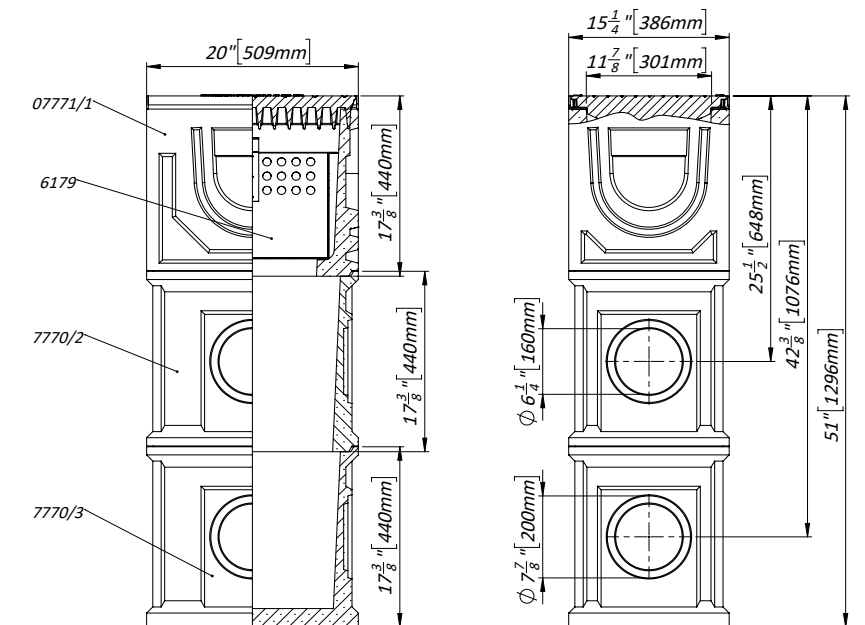


Article	Name	Load class	Length		Width		Height		Weight	
			in	mm	in	mm	in	mm	lbs	kgs
07770-K	12" MEGA Polymer concrete catch basin w/ basket	E600	20.3	515	15.2	386	17.2	436	158.7	72
0777458	12" MEGA Polymer concrete catch basin opened	E600	20.3	515	15.2	386	17.2	436	160.9	68
07770/1	12" MEGA Polymer concrete catch basin (top)	E600	20.3	515	15.2	386	17.2	436	169.8	77
07770/1-K	12" MEGA Polymer concrete catch basin w/ basket (top)	E600	20.3	515	15.2	386	17.2	436	152.1	69
0777458/1	12" MEGA Polymer concrete catch basin opened (top)	E600	20.3	515	15.2	386	17.2	436	174.2	79
7770/2	12" MEGA Polymer concrete catch basin (middle)	-	20.3	515	15.2	386	17.2	436	93.9	42.6
7770/3	12" MEGA Polymer concrete catch basin (bottom)	-	20.3	515	15.2	386	17.2	436	122.4	55.5

12" Polymer concrete catch basin (MEGA 300-CBPC) F900



F 900



Article	Name	Load class	Length		Width		Height		Weight	
			in	mm	in	mm	in	mm	lbs	kgs
07771-K	12" MEGA Polymer concrete catch basin w/ basket	F900	20.3	515	15.2	386	17.2	436	176.8	80.2
07771/1	12" MEGA Polymer concrete catch basin (top)	F900	20.3	515	15.2	386	17.2	436	181.9	82.5
07771/1-K	12" MEGA Polymer concrete catch basin w/ basket (top)	F900	20.3	515	15.2	386	17.2	436	170.2	77.2
7770/2	12" MEGA Polymer concrete catch basin (middle)	-	20.3	515	15.2	386	17.2	436	93.9	42.6
7770/3	12" MEGA Polymer concrete catch basin (bottom)	-	20.3	515	15.2	386	17.2	436	122.4	55.5

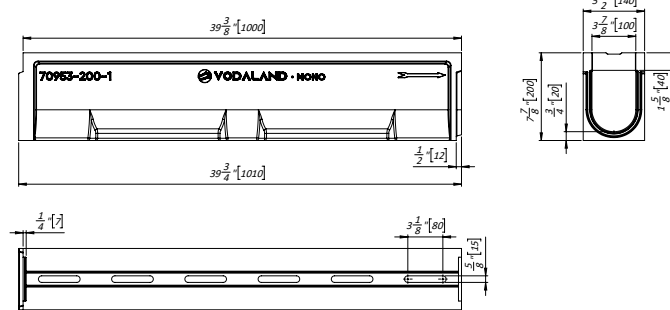
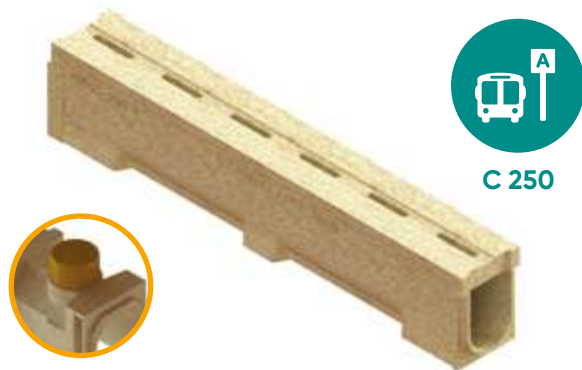


Monoblock



MONO Sport 100

4" (100mm) MONO Sport trench drain C250



Article	Name	Load class	Length		Width		Height		Weight	
			in	mm	in	mm	in	mm	lbs	kgs
70953-1	4" Monoblock Sport Polymer concrete trench drain H7.9"	C250	39.4	1000	5.5	140	7.9	200	52.0	23.6

! Channels can be produced with vertical outlet

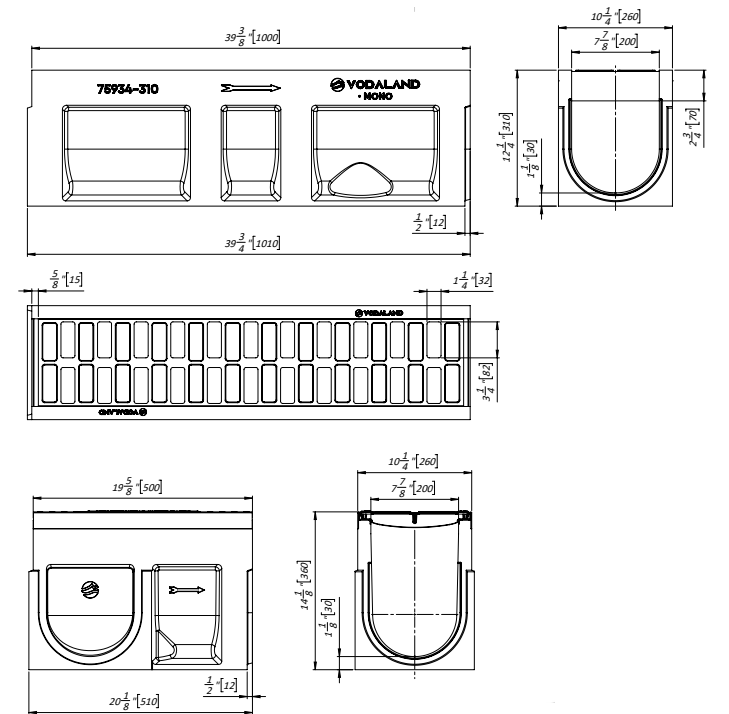
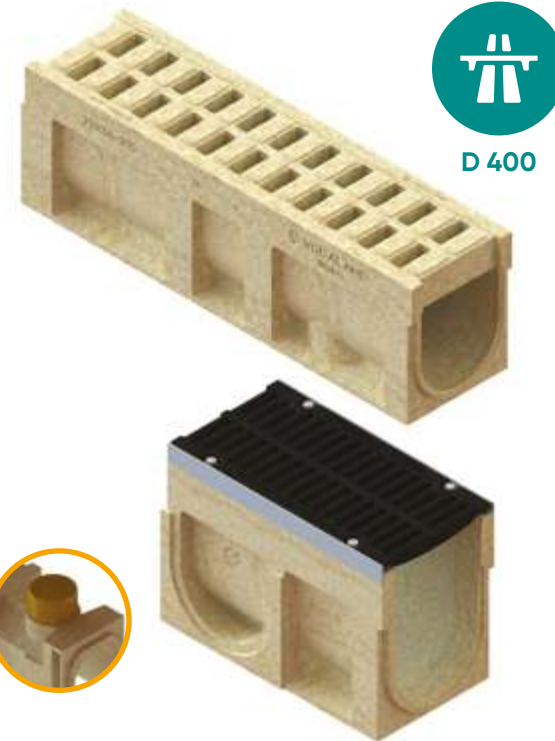
4" End Cap

End Cap	End Cap Name	For Channel Height, in
67019-5K	4" Monoblock polymer concrete end cap H7.9 (end)	7.9
67019-5N	4" Monoblock polymer concrete end cap H7.9 (beginning)	7.9



MONO 200PC system

8" (200 mm) MONO polymer concrete trench drain D400



Article	Name	Load class	Length		Width		Height		Weight	
			in	mm	in	mm	in	mm	lbs	kgs
75934	8" Monoblock Polymer concrete trench drain H12.2"	D400	39.4	1000	10.2	260	12.2	310	144.6	65.6
0759347	8" Monoblock Polymer concrete trench drain H12.2" w/ grate	D400	19.7	500	10.2	260	12.2	310	73.4	33.3
75944	8" Monoblock Polymer concrete trench drain H14.2"	D400	39.4	1000	10.2	260	14.2	360	152.1	69
0759447	8" Monoblock Polymer concrete trench drain H14.2" w/ grate	D400	19.7	500	10.2	260	14.2	360	80.5	36.53

! Channels can be produced with vertical outlet

8" End Cap

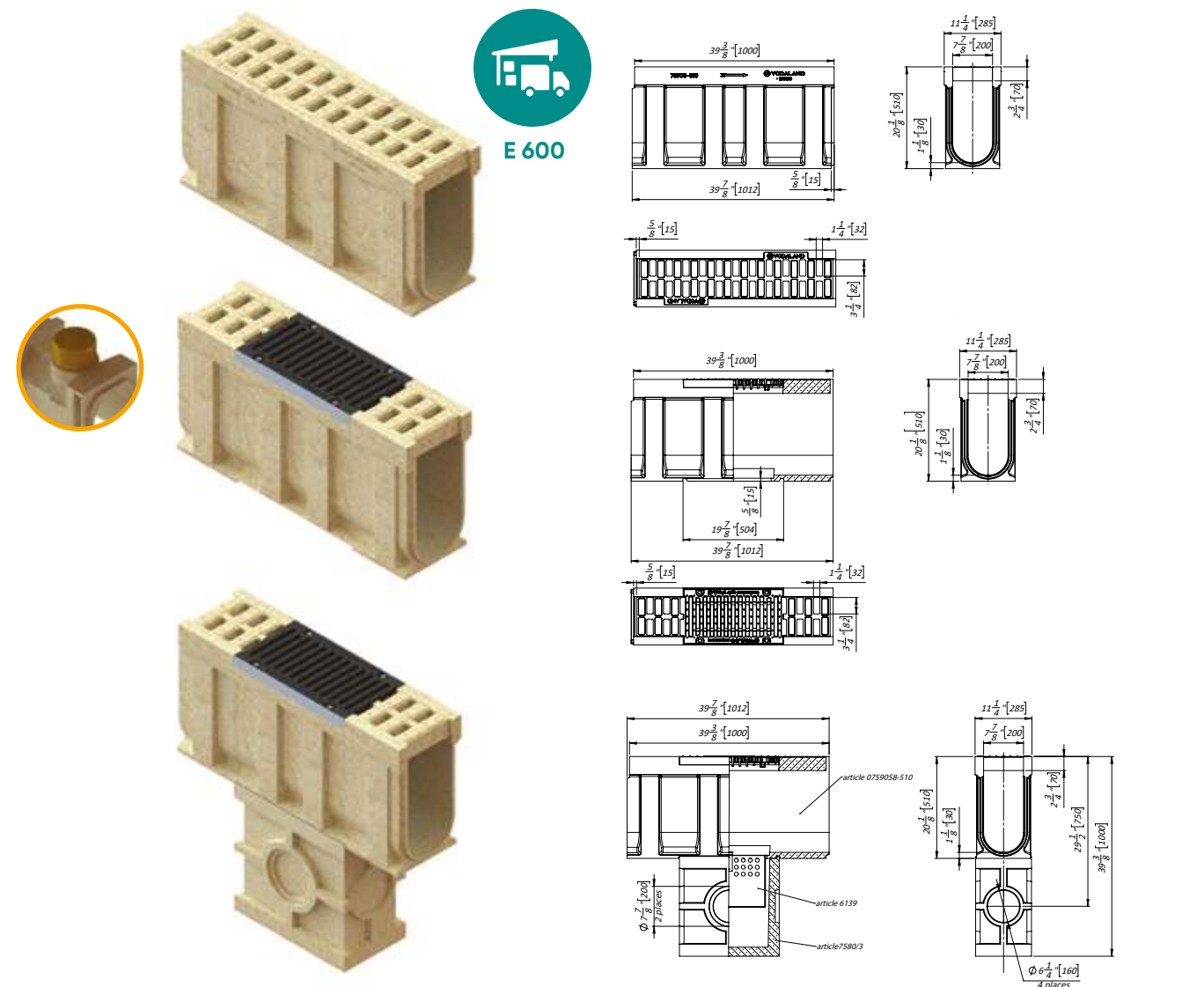
End Cap	End Cap Name	For Channel Height, in
67519D-3K	8" Monoblock polymer concrete end cap H12.2" (end)	12.2
67519D-3N	8" Monoblock polymer concrete end cap H12.2" (beginning)	12.2
67519D-4K	8" Monoblock polymer concrete end cap H14.2" (end)	14.2
67519D-4N	8" Monoblock polymer concrete end cap H14.2" (beginning)	14.2

8" Adapter

End Cap	End Cap Name	For Channel Height
67549D	8" Monoblock polymer concrete cascade adapter H14.2"-12.2"	14.2



8" (200 mm) MONO polymer concrete trench drain E600



Article	Name	Load class	Length		Width		Height		Weight	
			in	mm	in	mm	in	mm	lbs	kgs
75905	8" Monoblock Polymer concrete trench drain H20.1"	E600	39.4	1000	11.4	290	20.1	510	201.1	91.21
0759057	8" Monoblock Polymer concrete trench drain H20.1" w/ grate	E600	39.4	1000	11.4	290	20.1	510	205.1	93.05
0759058	8" Monoblock Polymer concrete trench drain H20.1" w/ grate and inline catch basin opening	E600	39.4	1000	11.4	290	20.1	510	195.0	88.44

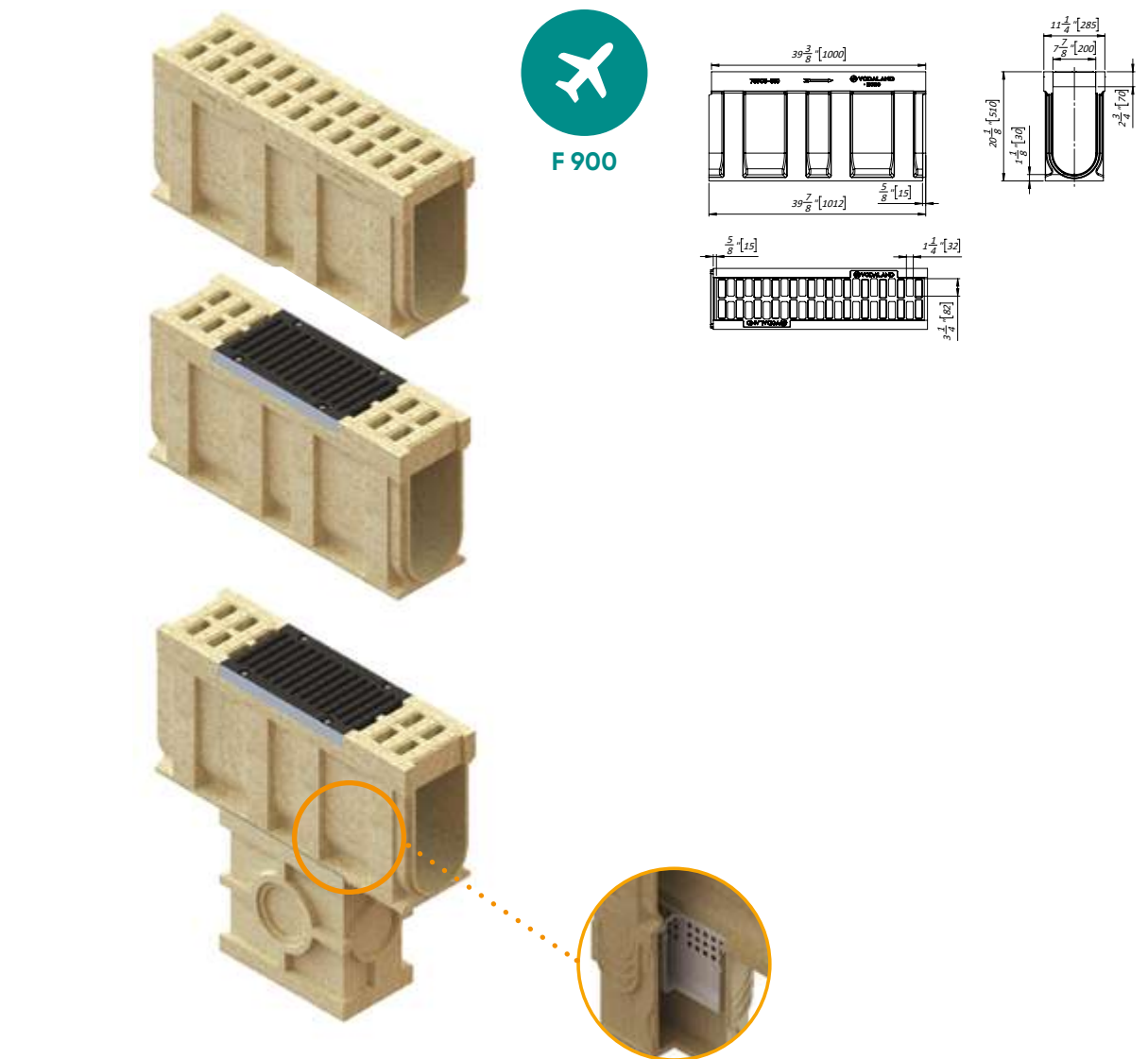
! Channels can be produced with vertical outlet

8" End Cap

End Cap	End Cap Name	For Channel Height, in
67519-K	8" Monoblock polymer concrete end cap H20.1" (end)	20.1
67519-N	8" Monoblock polymer concrete end cap H20.1" (beginning)	20.1



8" (200 mm) MONO polymer concrete trench drain F900



Article	Name	Load class	Length		Width		Height		Weight	
			in	mm	in	mm	in	mm	lbs	kgs
75906	8" Monoblock Polymer concrete trench drain H20.1"	F900	39.4	1000	11.4	290	20.1	510	215.3	97.68
0759067	8" Monoblock Polymer concrete trench drain H20.1" w/ grate	F900	39.4	1000	11.4	290	20.1	510	219.7	99.65
0759068	8" Monoblock Polymer concrete trench drain H20.1" w/ grate and inline catch basin opening	F900	39.4	1000	11.4	290	20.1	510	209.5	95.04

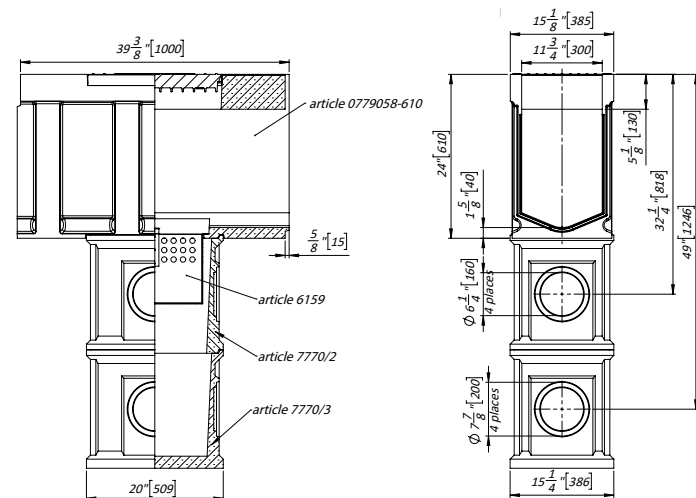
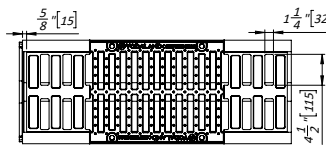
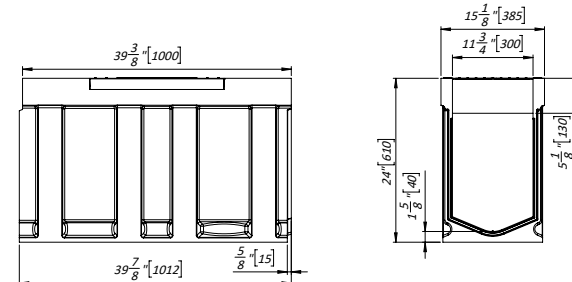
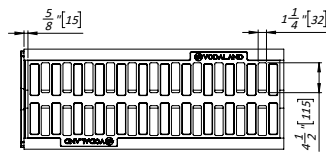
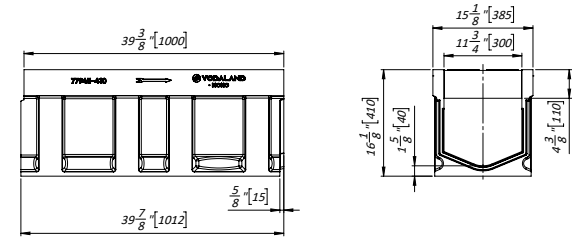
! Channels can be produced with vertical outlet

8" Adapter

End Cap	End Cap Name	For Channel Height, in
67549-K	8" Monoblock polymer concrete adapter H20.1" (end)	20.1
67549-N	8" Monoblock polymer concrete adapter H20.1" (beginning)	20.1

Monoblock 300PC system

12" (300mm) MONO polymer concrete trench drain E600



Article	Name	Load class	Length		Width		Height		Weight	
			in	mm	in	mm	in	mm	lbs	kgs
77945	12" Monoblock Polymer concrete trench drain H16.1"	E600	39.8	1012	15.2	385	16.1	410	274.7	124.61
0779457	12" Monoblock Polymer concrete trench drain H16.1" w/ grate	E600	39.4	1000	15.4	390	16.1	410	273.6	124.1
0779458	12" Monoblock Polymer concrete trench drain H16.1" w/ grate and inline catch basin opening	E600	39.4	1000	15.4	390	16.1	410	256.5	116.35
77955	12" Monoblock Polymer concrete trench drain H20.1"	E600	39.4	1000	15.4	390	20.1	510	306.3	138.93
0779557	12" Monoblock Polymer concrete trench drain H20.1" w/ grate	E600	39.4	1000	15.4	390	20.1	510	301.8	136.88
0779558	12" Monoblock Polymer concrete trench drain H20.1" w/ grate and inline catch basin opening	E600	39.4	1000	15.4	390	20.1	510	284.7	129.13
77905	12" Monoblock Polymer concrete trench drain H24"	E600	39.4	1000	15.4	390	24.0	610	337.7	153.17
0779057	12" Monoblock Polymer concrete trench drain H24" w/ grate	E600	39.4	1000	15.4	390	24.0	610	329.8	149.6
0779058	12" Monoblock Polymer concrete trench drain H24" w/ grate and inline catch basin opening	E600	39.4	1000	15.4	390	24.0	610	312.7	141.85

12" End Cap



End Cap	End Cap Name	For Channel Height, in
67719-4K	12" Monoblock polymer concrete end cap H16.1" (end)	16.1
67719-4N	12" Monoblock polymer concrete end cap H16.1" (beginning)	16.1
67719-5K	12" Monoblock polymer concrete end cap H20.1" (end)	20.1
67719-5N	12" Monoblock polymer concrete end cap H20.1" (beginning)	20.1
67719-K	12" Monoblock polymer concrete end cap H24" (end)	24
67719-N	12" Monoblock polymer concrete end cap H24" (beginning)	24



End Caps can be produced with horizontal outlet

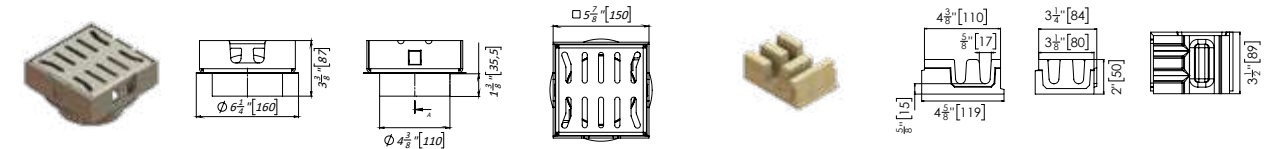
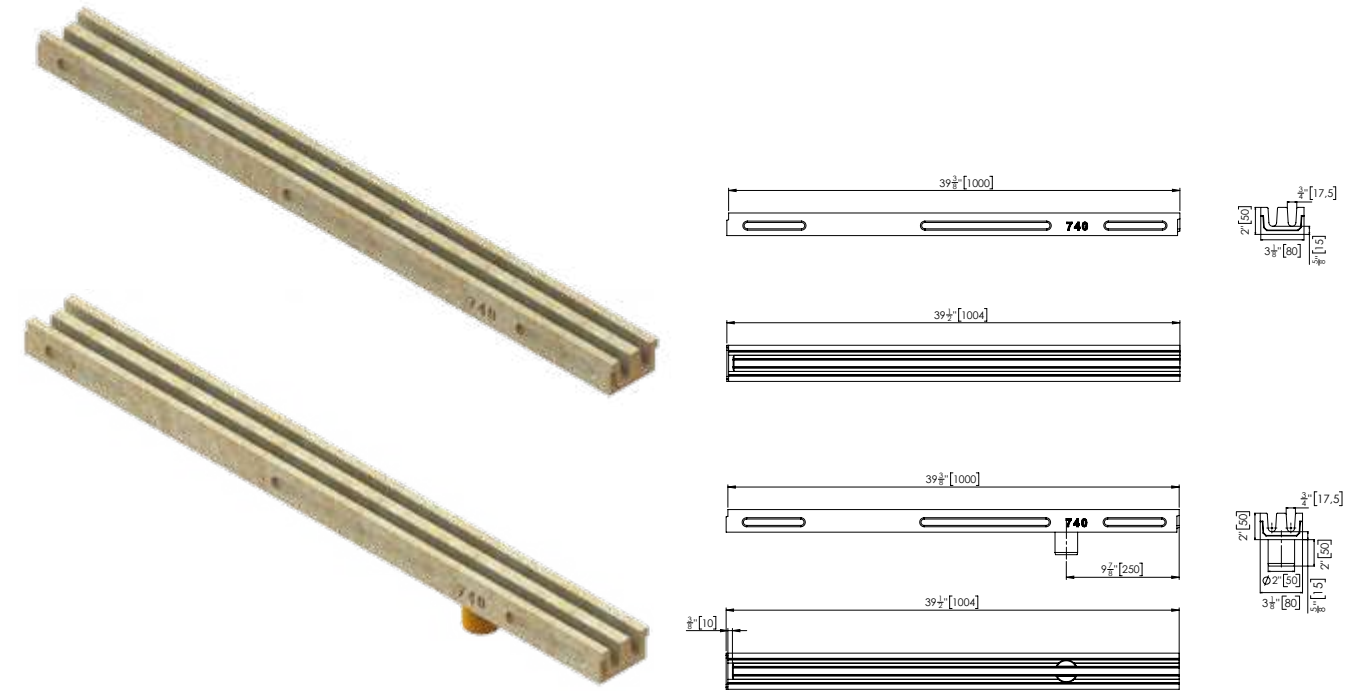
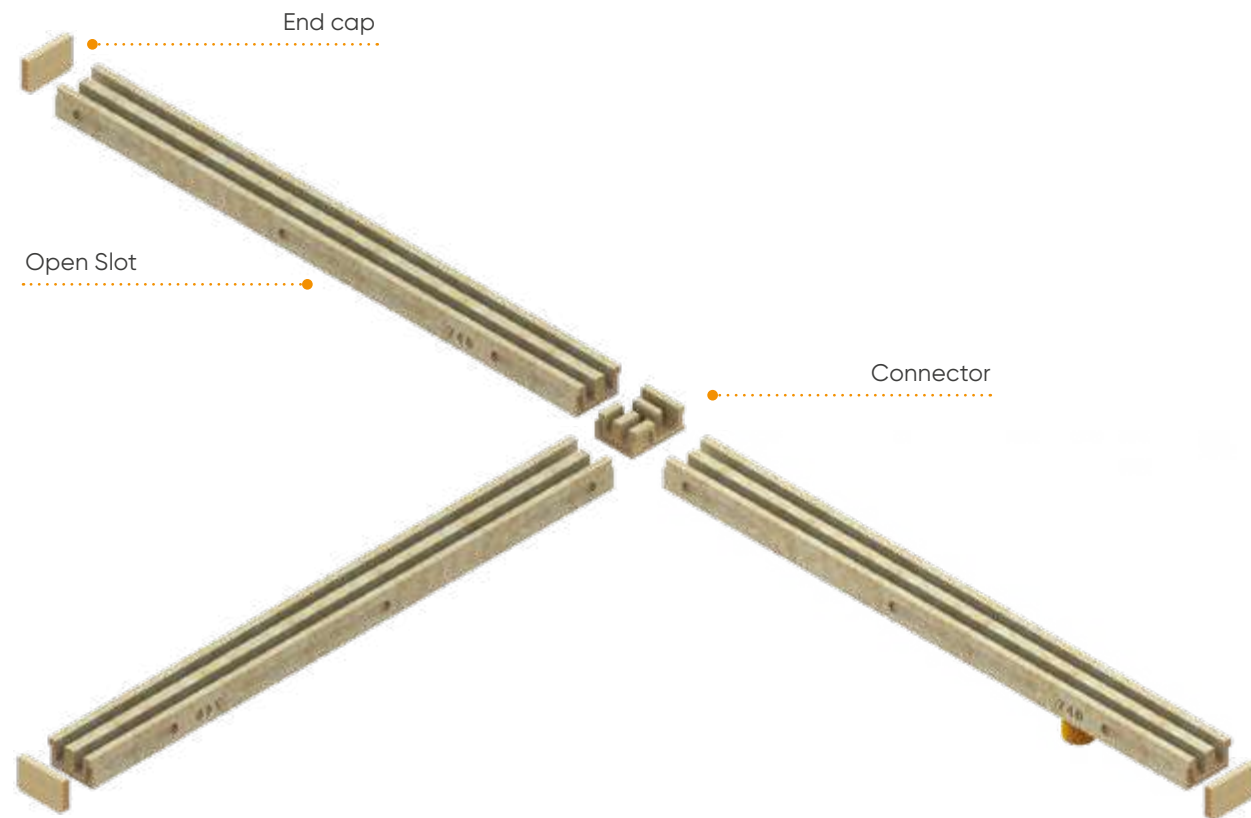
12" Adapter



Adapter	End Cap Name	For Channel Height, in
67749-4K	12" Monoblock polymer concrete adapter H16.1" (end)	16.1
67749-4N	12" Monoblock polymer concrete adapter H16.1" (beginning)	16.1
67749-5K	12" Monoblock polymer concrete adapter H20.1" (end)	20.1
67749-5N	12" Monoblock polymer concrete adapter H20.1" (beginning)	20.1
67749-K	12" Monoblock polymer concrete adapter H24" (end)	24
67749-N	12" Monoblock polymer concrete adapter H24" (beginning)	24
67749-5	12" Monoblock polymer concrete cascade adapter H20.1"-16.1"	20.1
67749	12" Monoblock polymer concrete cascade adapter H24"-20.1"	24

Open slot 80PC system

3" (80mm) open slot polymer concrete trench drain



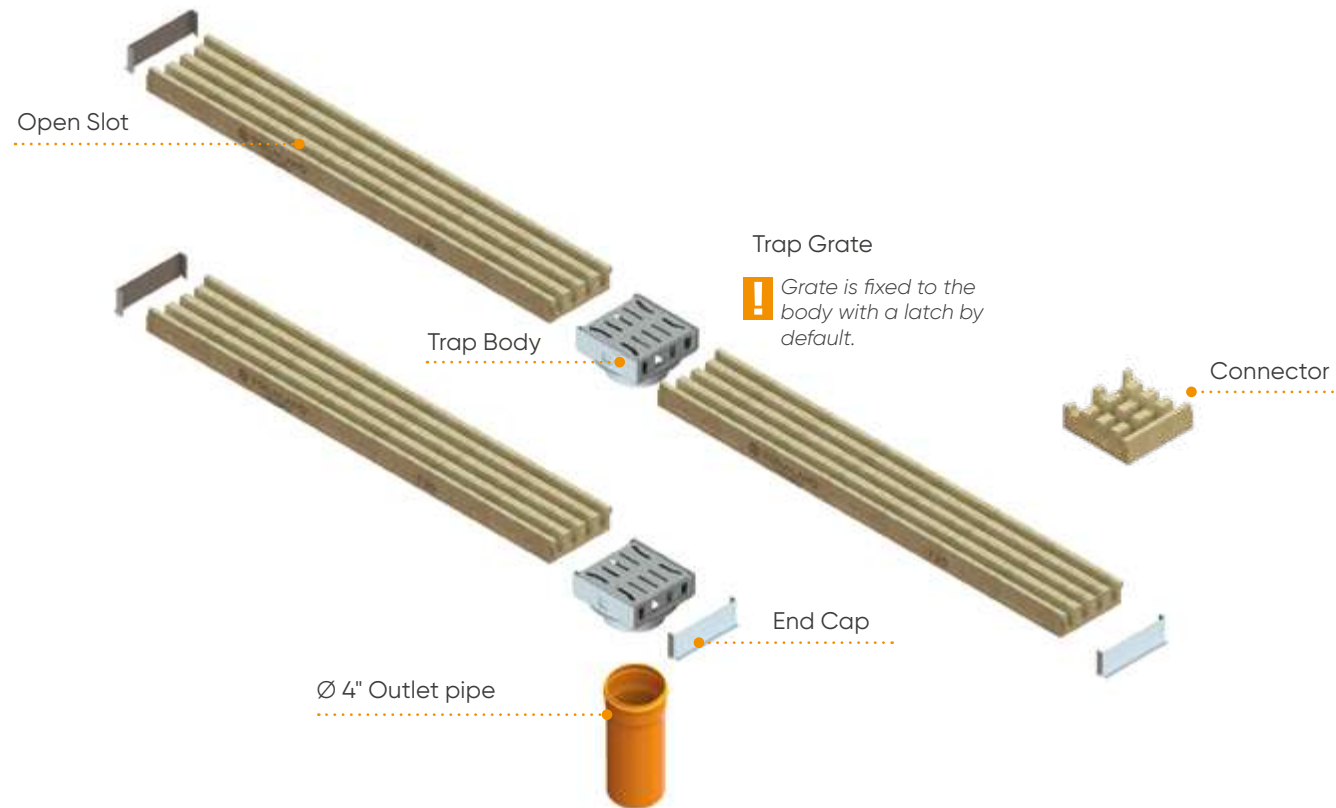
Article	Name	Load class	Length		Width		Height		Weight	
			in	mm	in	mm	in	mm	lbs	kgs
740	3" [W80] Polymer Concrete Channel Open Slot H2" [H50]	C250	40	1000	3	80	2	50	13.4	6.09
74009	3" [W80] Polymer Concrete Channel Open Slot with outlet H2" [H50]	C250	40	1000	3	80	2	50	13.3	6.05
6740	3" [W80] Polymer Concrete Crossing Element Open Slot H2" [H50]	C250	4	110	3	80	2	50	1.5	0.67
1298010	Steel Floor drain point Open Slot 80 TVK-15.15.05.8-OS-B	C250	6	150	3	150	2	50	4.6	2.08
5298010	3" [80] Stainless steel end-adapter vertical outlet 4" [110]	C250	5.9	150	5.9	150	3.4	87	4.6	2.11

3" End Cap

End Cap	End Cap Name	For Channel Height, in
6721-2	3" Polymer concrete end cap	2

Open slot 150PC system

6" (150mm) open slot polymer concrete trench drain



Trap at the end of run



It is possible to use both [Steel Trap (end) or Steel Trap (inline) with End Cap] to finish the line.

Grate fasteners

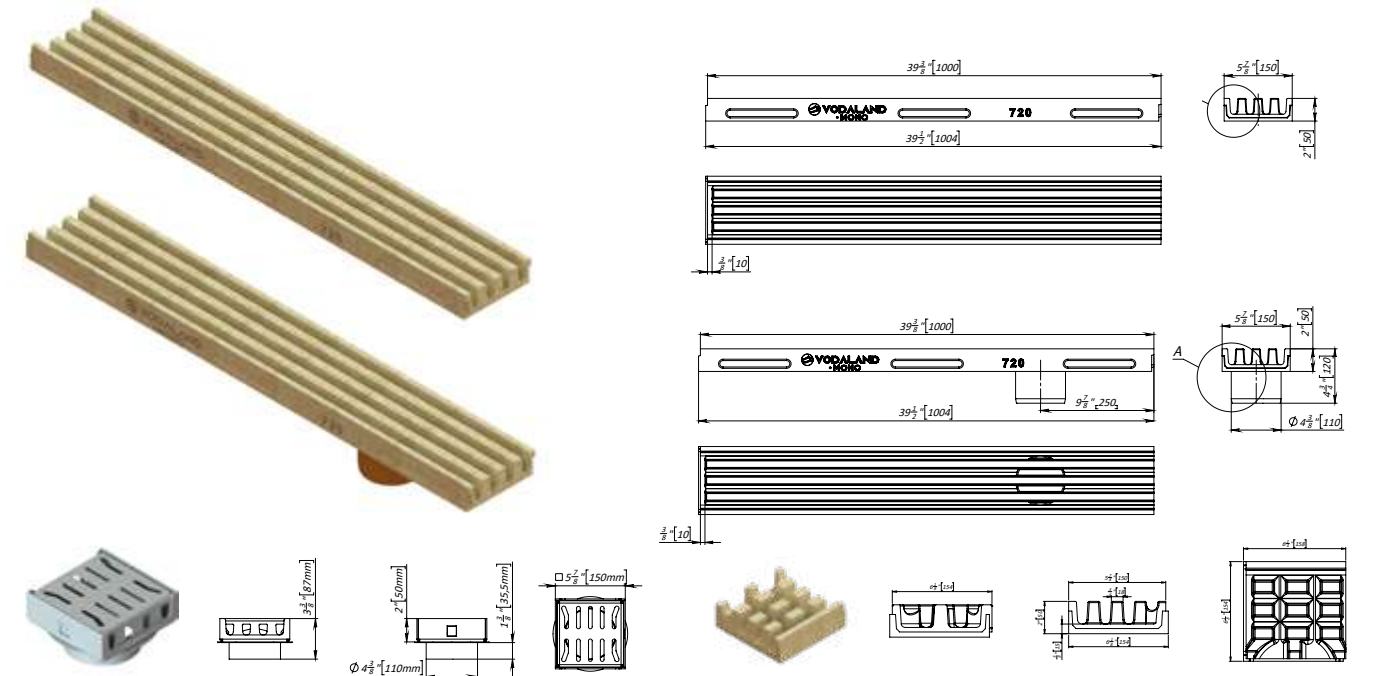


Additionally, the grate can be fixed with one or two screws.

Traps are used to connect the system to a discharge point through the outlet pipe for further connection to a sewer, as well as elements of a T- and L-shaped connection.



To turn the line, use Traps as elements of a T- and L-shaped connection.



Article	Name	Load class	Length		Width		Height		Weight	
			in	mm	in	mm	in	mm	lbs	kg
720	6" Open Slot Polymer concrete	C250	39.4	1000	5.9	150	2.0	50	24.8	11.25
1291510-9	6" Galvanized steel trap (inline) w/ outlet	C250	5.9	150	5.9	150	3.4	87	4.2	1.89
1291510	6" Galvanized steel trap (end) w/ outlet	C250	5.9	150	5.9	150	3.4	87	4.2	1.89
1291500-T	6" Galvanized steel trap (t-shaped connection)	C250	5.9	150	5.9	150	2.0	51	3.9	1.77
1291510-T	6" Galvanized steel trap (t-shaped connection) w/ outlet	C250	5.9	150	5.9	150	3.4	87	4.2	1.89
1291500-L	6" Galvanized steel trap (l-shaped connection)	C250	5.9	150	5.9	150	2.0	51	3.9	1.77
1291510-L	6" Galvanized steel trap (l-shaped connection) w/ outlet	C250	5.9	150	5.9	150	3.4	87	4.2	1.89
1291511-9	6" Stainless steel trap (inline) w/ outlet	C250	5.9	150	5.9	150	3.4	87	4.2	1.89
1291511	6" Stainless steel trap (end) w/ outlet	C250	5.9	150	5.9	150	3.4	87	4.2	1.89
1291501-T	6" Stainless steel trap (t-shaped connection)	C250	5.9	150	5.9	150	2	51	3.9	1.77
1291511-T	6" Stainless steel trap (t-shaped connection) w/ outlet	C250	5.9	150	5.9	150	3.4	87	4.2	1.89
1291501-L	6" Stainless steel trap (l-shaped connection)	C250	5.9	150	5.9	150	2	51	3.9	1.77
1291511-L	6" Stainless steel trap (l-shaped connection) w/ outlet	C250	5.9	150	5.9	150	3.4	87	4.2	1.89
6720	6" Open slot polymer concrete adapter	C250	6.2	158	6.1	154	2	50	3.31	1.5

6" End Cap

End Cap	End Cap Name	For Channel Height, in
6121-1	6" Galvanized steel end cap	2
6921-1	6" Stainless steel end cap	2
6721-1	6" Polymer concrete end cap	2



Inline connection



L - connection



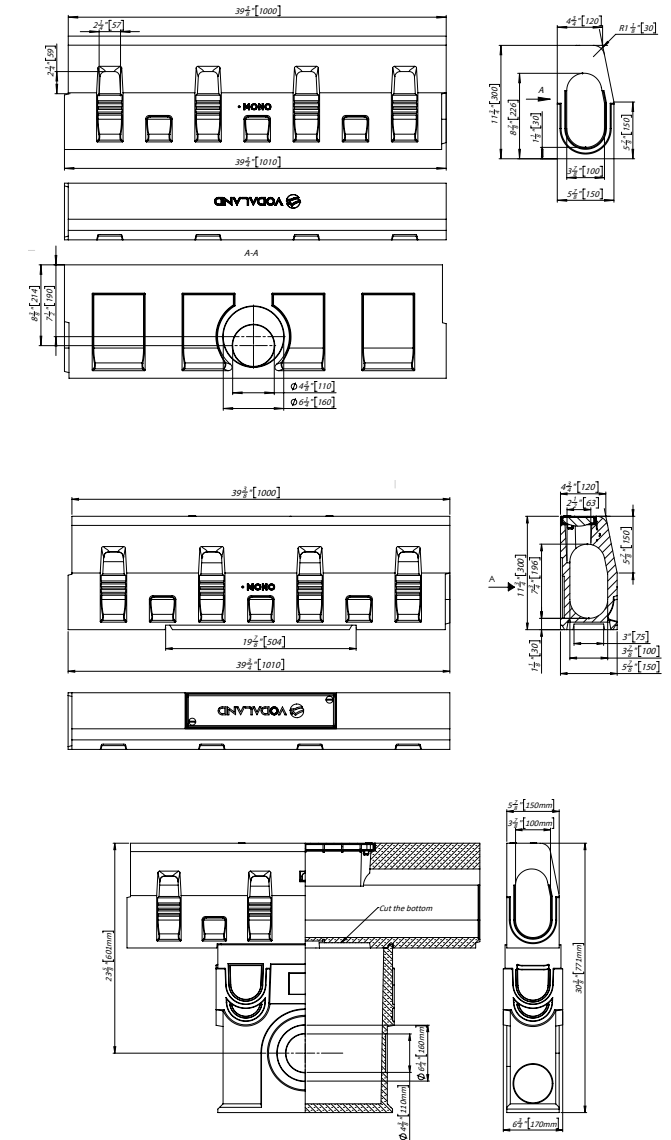
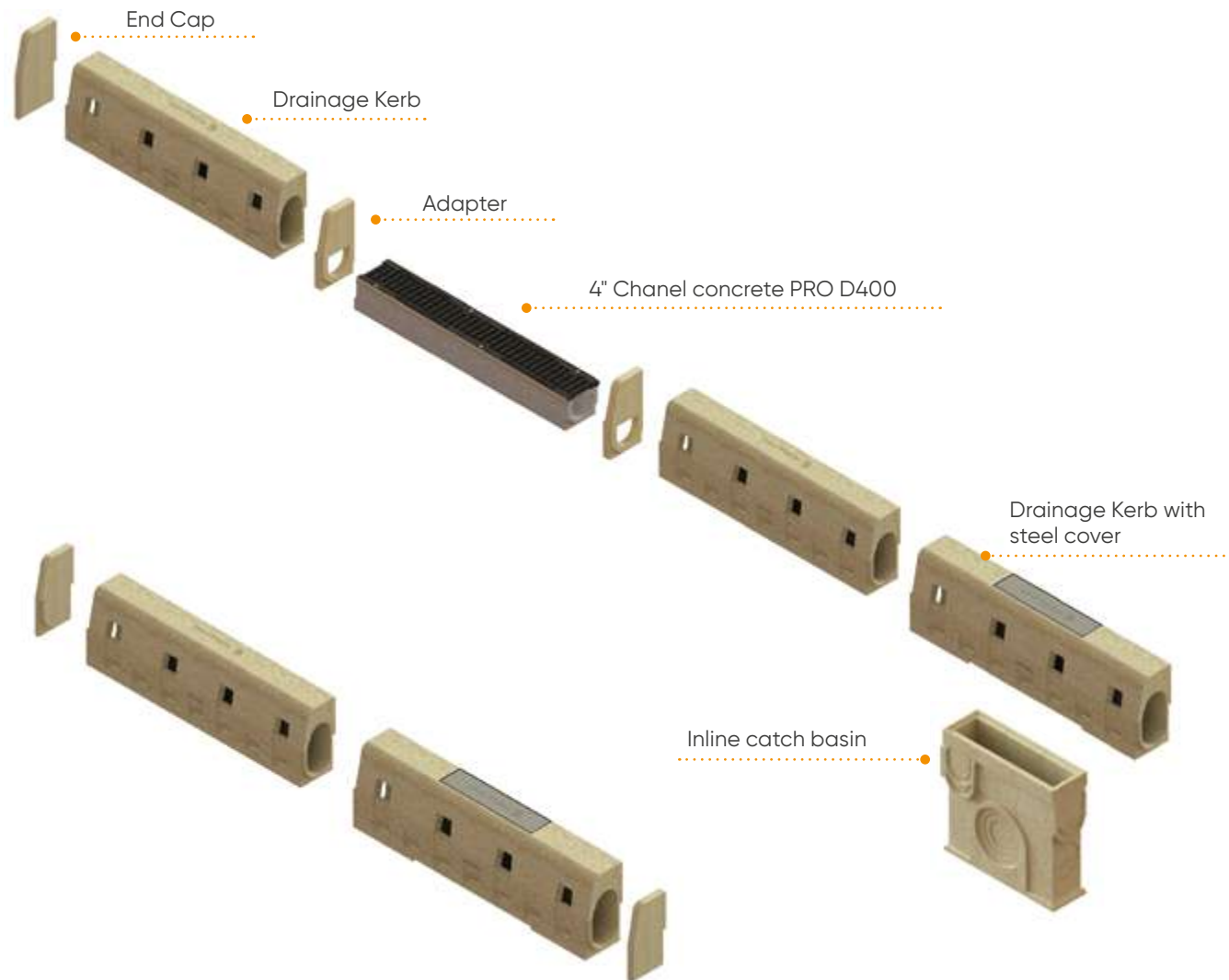
T - connection

Kerb 100PC system

4" (100mm) Kerb polymer concrete trench drain



D 400



Article	Name	Load class	Length		Width		Height		Weight	
			in	mm	in	mm	in	mm	lbs	kgs
70914	4" Kerb Polymer concrete trench drain	D 400	39.4	1000	5.9	150	11.8	300	99.2	45
0709147	4" Kerb Polymer concrete trench drain w/ steel cover	D 400	39.4	1000	5.9	150	11.8	300	103.6	47
70871/3	4" Kerb Polymer concrete inline catch basin	-	19.7	500	6.3	160	19.7	500	47.8	21.7

4" End Cap



End Cap	End Cap Name	For Channel Height, in
K6701-K	4" Kerb polymer concrete end cap H11.8" (end)	11.8
K6701-P	4" Kerb polymer concrete end cap H11.8" (beginning)	11.8

4" Adapter



End Cap	End Cap Name	For Channel Height, in
K6704-K	4" Kerb polymer concrete adapter H11.8" (end)	11.8
K6704-P	4" Kerb polymer concrete adapter H11.8" (beginning)	11.8



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