



FILCOTEN®

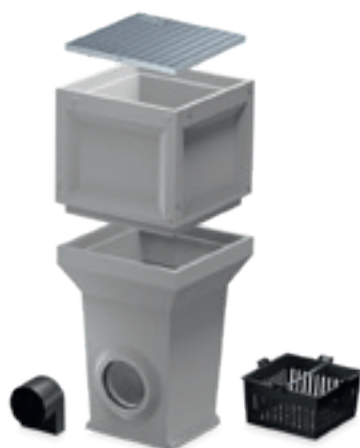
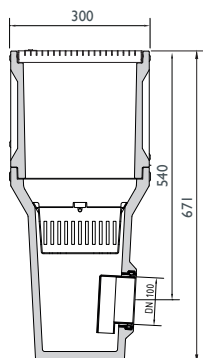
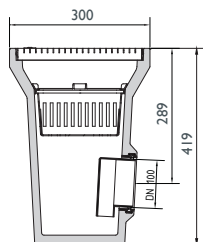
Yard drainage

up to class B125

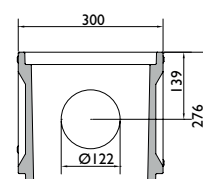
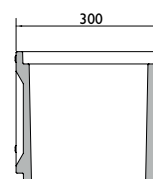
FILCOTEN® Yard drainage

Point drainage made of FILCOTEN HPC (High Performance Concrete) - car accessible

Item no.	Yard drainage / class A 15 - car accessible	L/W/H	Weight	Pc./pallet
14130001	FILCOTEN yard drainage incl. mesh grating (galvanised steel) with fiX self-locking system, MW 25/12,5 mm, incl. sediment bucket and drain trap	300/300/419	21,5 kg	16
14130020	FILCOTEN yard-gully extension-element	300/300/276	12,3 kg	18
14130023	FILCOTEN yard-gully extension-element incl. drilling DN100	300/300/276	11,4 kg	18



Yard drainage with mesh grating (car accessible)
incl. sediment bucket and drain trap, extension-element optional

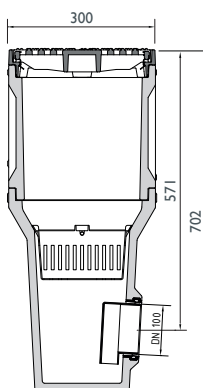
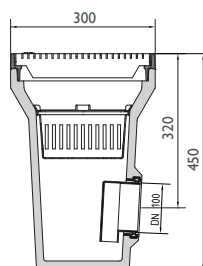


Extension elements with or without outlet DN100

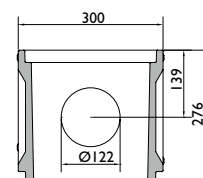
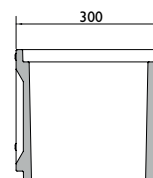
FILCOTEN® Yard drainage

Point drainage made of FILCOTEN HPC (High Performance Concrete) incl. cast iron frame - up to cl. B 125

Item no.	Yard drainage incl. cast iron frame / class A 15 - B 125	L/W/H	Weight	Pc./pallet
14130101	FILCOTEN yard drainage incl. cast iron frame, mesh grating (galvanised steel) with fiX self-locking system, MW 25/12,5 mm, incl. sediment bucket and drain trap	300/300/450	24,8 kg	16
14130102	FILCOTEN yard drainage incl. cast iron frame, ductile iron grating with fiX self-locking system, radial design, incl. sediment bucket and drain trap	300/300/450	26,7 kg	16
14130020	FILCOTEN yard-gully extension-element	300/300/276	12,3 kg	18
14130023	FILCOTEN yard-gully extension-element, incl. drilling DN100	300/300/276	11,4 kg	18



Yard drainage incl. cast iron frame
with mesh grating or ductile iron grating up to cl. B
incl. sediment bucket and drain trap,
extension-element optional

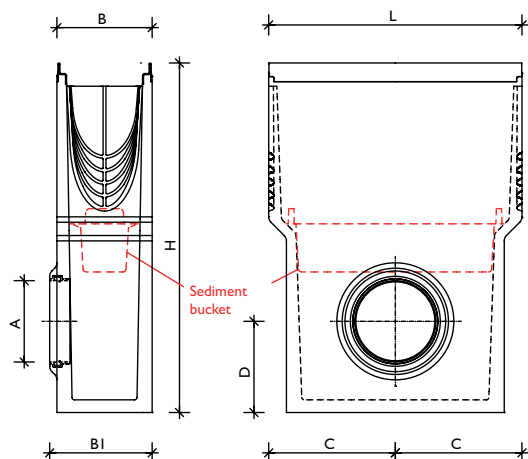


Extension elements with or without outlet DN100
cast iron frame can be transposed

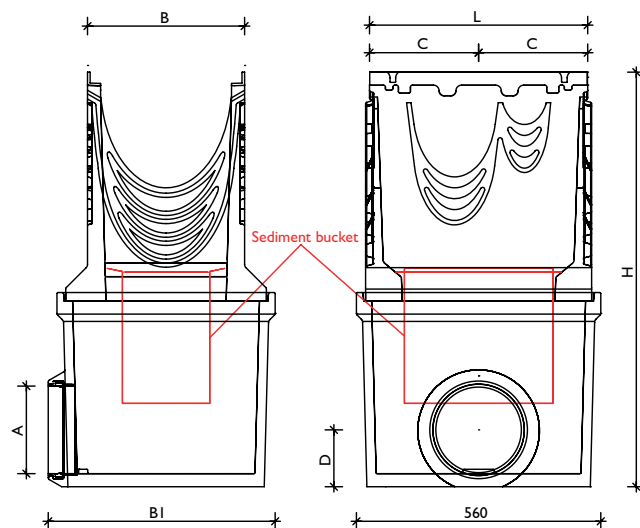


FILCOTEN®

Sump units

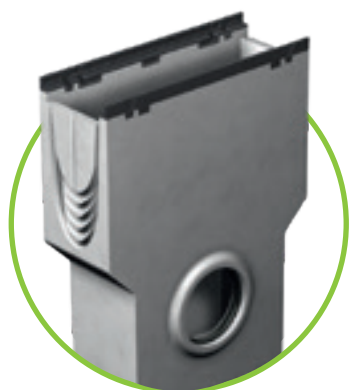


FILCOTEN® sump unit, one part

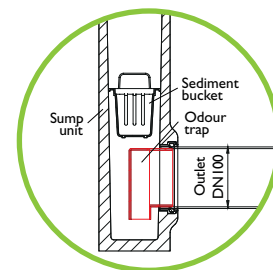


FILCOTEN® sump unit, two parts*

Channel type	Nominal width	Item no.	L	B	BI	H	C	D	A
FILCOTEN® light	100	10310093	500	126	140	500	250	130	pipe coupling DN 100
	150	10315091	500	180	195	650	250	190	pipe coupling DN 150
FILCOTEN® tec	100	10410291/10410391	500	130	144	500	250	130	pipe coupling DN 100
	150	10415291/10415391	500	180	199	650	250	190	pipe coupling DN 150
	200	10220291/10220391	500	230	260	650	250	135	pipe coupling DN 200
FILCOTEN® pro	100	10610190/10610290/10610390	500	138	145	600	250	130	pipe coupling DN 100
	150	10615190/10615290/10615390	500	188	200	690	250	180	pipe coupling DN 150
	200	10620190/10620290/10620390	500	238	265	750	250	135	pipe coupling DN 200
	300*	10630190/10630290	500	360	520	950	250	130	pipe coupling DN 200
	400*	10640190	500	490	520	1130	250	130	pipe coupling DN 200
		10640191	500	490	540	1230	250	190	pipe coupling DN 300



System pipe-coupling:
A pipe fair lead is already installed in the outlet connector. The sewer pipe connection can be made directly and quickly.



Retrofittable odour trap for sump unit DN 100 or 150
Installation: Insert the odour trap from the inside and connect with the sewage pipe.



FILCOTEN[®] pro

Point drainage

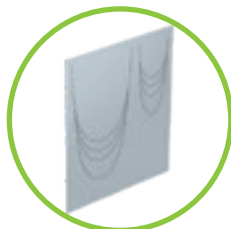


Point drainage FILCOTEN[®] pro incl. edges, nominal width 300

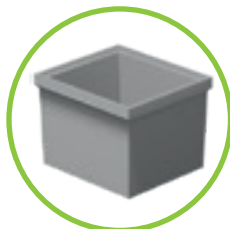
Sump unit 2-parts with pipe coupling DN 200 with middle section and integrated cast iron or galvanised steel edges

Item no.	Point drainage with cast iron edges	Material	Weight	Pc./pallet
10630190	Sump unit G 560/520/950, 2-parts (upper and bottom part) with pipe coupling DN 200, to connect NW 100 and 200 ¹⁾	FILCOTEN	124 kg	2
19060020	Sump unit middle section, 560/500/415 ¹⁾	FILCOTEN	42,5 kg	
19030290	Adaptor plate NW 300, to connect pro NW100, NW200 ¹⁾	galvanised steel	1,7 kg	
Item no.	Point drainage with galvanised steel edges	Material	Weight	Pc./pallet
10630290	Sump unit V 560/520/950, 2-parts (upper and bottom part) with pipe coupling DN 200, to connect NW 100 and 200 ¹⁾	FILCOTEN	123 kg	2
19060020	Sump unit middle section, 560/500/415 ¹⁾	FILCOTEN	42,5 kg	
19030290	Adaptor plate NW 300, to connect pro NW100, NW200 ¹⁾	galvanised steel	1,7 kg	
Gratings and accessories				
Gratings and accessories see FILCOTEN pro 300				

¹⁾ Delivery time on request



Front adaptor plate



Extension to increase the height of a sump unit

References



The perfect product for every application:

- **BG-FA facade channels**

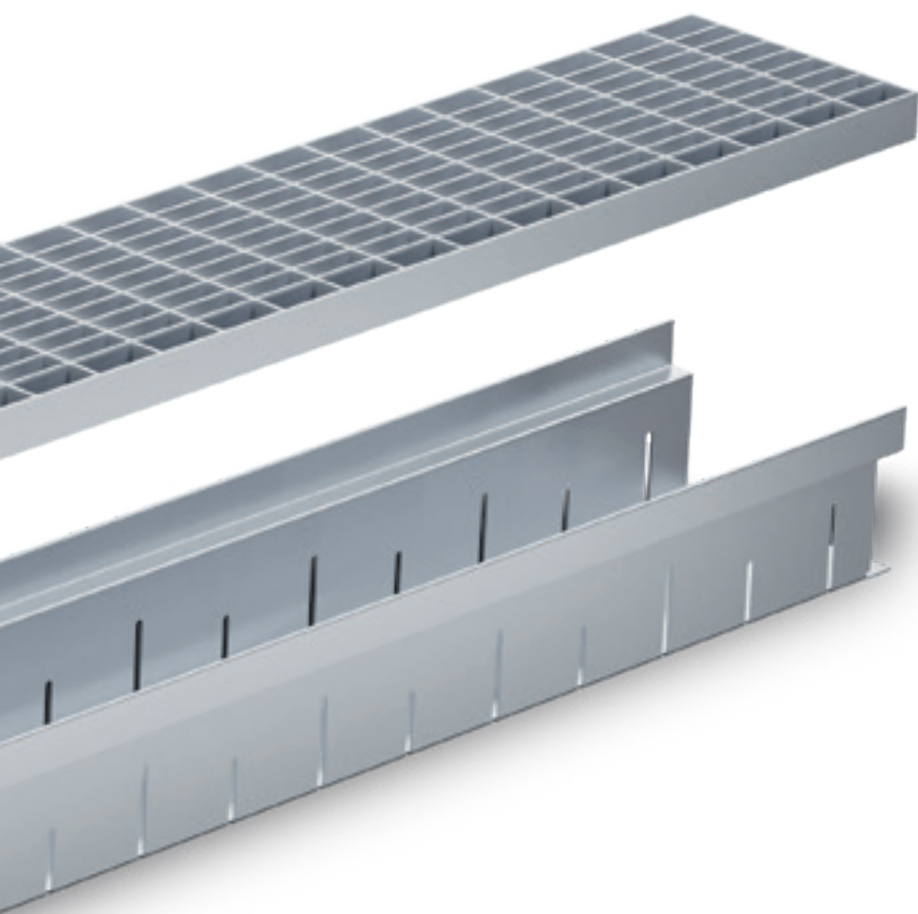
flexible, fix or adjustable in height; different grating options; for drainage of flat roofs, terraces, balconys, etc.

- **BG-TE terrace slot channels**

Channel enables drainage on two levels - the floor covering and the underlying base plate; for drainage of terraces and gardens

- **BG-TM terrace channel**

for laying on the terrace / balconies in combination with paving



- **BG-OMEGA**

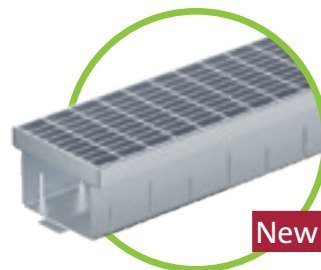
slot width 16 mm; no grates/covers necessary; optimized OMEGA-shaped design for best discharge performance; Application: industrial floors

- **BG-SIGMA**

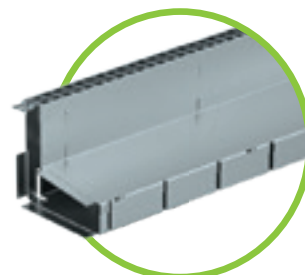
nominal width 150 mm; absolut tight through special flange-connection; height, width and load class free to choose; Application: parkgarages



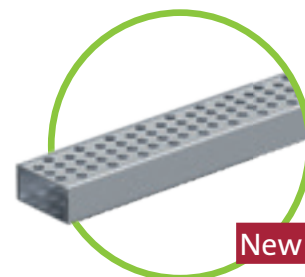
Technical data: www.bg-graspointner.com/STEEL_CHANNELS



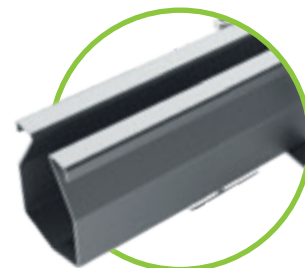
BG-FA facade channels
walkable | page 76-82



BG-TE terrace slot channels
walkable | page 84



BG-TM terrace channels
walkable | page 85



BG-OMEGA
up to class C | page 88-91



BG-SIGMA
up to class C | page 92-95