FASERFIX®POINT

Stable point drainage for public and commercial areas.





CIVILS LANDSCAPING AQUA SPORT

FASERFIX®POINT

Stable point drainage for public and commercial areas.

1 Requirements

- draining away surface water at a specific point for reasons of building layout and topography.
- the system to be used must be able to permanently withstand the expected traffic.
- point drainage should be integrate harmoniously into the surrounding surface finish.

2 Application areas

- yards
- squares and parking areas in commercial and private areas



FASERFIX®POINT Point drainage for many application areas.

3 Solution

FASERFIX POINT SUPER trash boxes

- are made of fibre-reinforced concrete
- are tested according to DIN EN 124
- are protected by a galvanised steel angle housing all round.
- gratings are securely locked to the base box using the SIDE-LOCK boltless locking system
- are equipped with a sludge trap in galvanised steel or PE-PP.

4 Additional applications

- point inlet: can be installed with different construction heights
- trash box: can also be used as trash boxes in linear drainage runs of various channel types
- sludge trap: where the trapping of solids is a requirement, it is also possible to install the FASERFIX POINT trash box as sludge trap. In that case, the outlet openings in the lower part will be closed off and an additional outlet opening inserted in the middle part of the upper part.
- pump sump: the FASERFIX SUPER gully and the FASERFIX POINT SUPER point inlet type 40/40 be suitable as pump sump

Models	Trash box	Point inlet	Sludge trap	Pump sump	
FASERFIX SUPER Gully	X ¹⁾	×	×	×	
FASERFIX POINT SUPER Typ 30/30	X ²⁾	×	_	_	
FASERFIX POINT SUPER Typ 40/40	X ³⁾	×	×	×	

 $^{^{\}rm 1)}$ for FASERFIX KS NW 100 – 300 mm, $^{\rm 2)}$ for FASERFIX KS 100, type 010, $^{\rm 3)}$ for FASERFIX KS 150, type 010

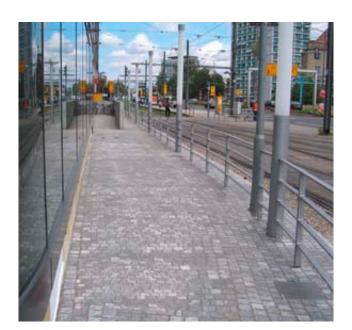


FASERFIX®POINT at Wiener Platz, Dresden

The Wiener Platz is the central traffic hub in Dresden. The different transport modes, such as railway, cars, and buses, tramway, bicycles and wheelchairs are interlinked on different levels. For a visually appealing streetscape design of surfaces and facades, the FASERFIX POINT yard gullies and FASERFIX SUPER channels were fitted with customfabricated stainless steel gratings.

The special request from the client and architects:

- safety for pedestrian, cyclists and wheelchair: narrow mesh size of the grating
- cost savings: no ingress of coarser dirt items into the draining system
- harmonious overall design of channels and point inlets



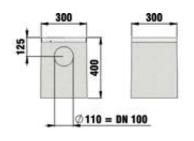


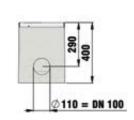
FASERFIX®POINT SUPER

FASERFIX®POINT SUPER 30/30, Point drainage, class E 600, complete with KG-sleeve and sealing DN 100, foul air trap and PE mud bucket

with GUGI-Ductile iron mesh grating MW 15/25, black







Ø 160 = DN 150

	Length mm	Width mm	Height mm	Weight kg	Article No.
with GUGI-Ductile iron mesh grating MW 15/25, black	300	300	400	52,0	4400
with GUGI-Guctile iron mesh grating MW 15/25, galvanised	300	300	400	44,1	4420

Point drainage tested in accordance with EN 124.

For FASERFIX POINT the same installation advices as for FASERFIX SUPER Channels are analogously valid. The gratings are locked with boltless-locking system SIDE-LOCK.

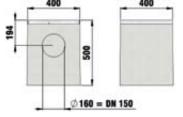
FASERFIX®POINT SUPER 40/40, Point drainage, class E 600, complete with KG-sleeve and sealing DN 150, foul air trap and PE mud bucket

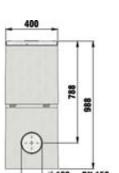
One piece with GUGI-Ductile iron mesh grating MW 15/25, black



Two piece with GUGI-Ductile iron mesh grating MW 15/25, black







184	0	2			
200	A	9		788	
Ø 160 = DI	N 150		Ø1	60 = DN 150	
		Length	Width	Height	Weight

	Length mm	Width mm	Height mm	Weight kg	Article No.
One piece with GUGI-Ductile iron mesh grating MW 15/25, black	400	400	500	93,1	4700
Two piece with GUGI-Ductile iron mesh grating MW 15/25, black	400	400	988	154,1	4800
One piece with GUGI-ductile iron mesh grating MW 15/25, galvanised	400	400	500	94,0	4720
Two piece with GUGI-Ductile iron mesh grating MW 15/25, galvanised	400	400	988	155,0	4820
Extension part	400	400	488	63,5	4825