FASERFIX POINT KS

Durable point drainage for public and commercial areas.







FASERFIX POINT KS

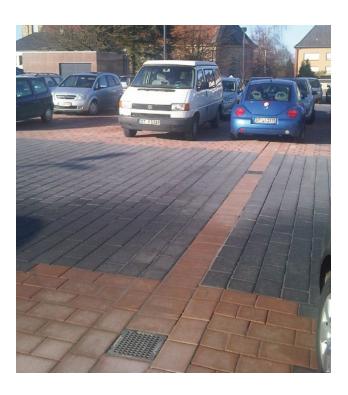
Durable point drainage for public and commercial areas.

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 integrated harmoniously into the surrounding surface finish.

2 Application areas

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



3 Solution

FASERFIX POINT KS trash boxes

- are made of fibre-reinforced concrete (Basalt fibres)
- 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 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 KS trash box as a sludge trap. In that case, the outlet openings in the lower part will be closed off and an additional outlet opening will be inserted in the middle of the upper part.
- pump sump: the FASERFIX SUPER gully and the FASERFIX POINT KS point inlet type 40/40 be suitable as pump sump

■ hauraton

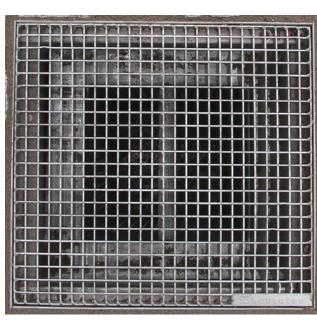
FASERFIX POINT KS at Wiener Platz, Dresden

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

The special request from the client and architects:

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





YOUR BENEFITS WITH FASERFIX POINT KS

HIGH-GRADE MATERIAL

- "Made in Germany"
- optimal stability through fibre-reinforced concrete (Basalt fibres) with low weight
- adheres well to the foundation concrete (same coefficient of thermal expansion)
- installation without grating possible
- fire resistance class A1 (non-combustible) according to DIN 4102

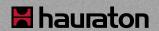
= QUALITY ASSURED / PERFORMANCE ASSURED



HEAVY-DUTY FRAME & SIDE-LOCK

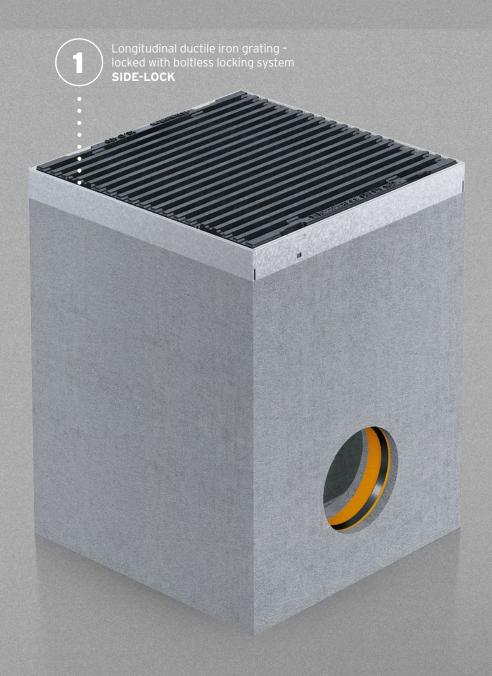
- 20 mm x 20 mm Zarge frame and inlaying grating
- extremely durable connection between steel frame and concrete body
- 90 % time savings when fastened with boltless locking system **SIDE-LOCK** (compared to conventional fastening)
- insertion or replacement of the grating is possible without special tools, a screwdriver is sufficient
- **= QUALITY ASSURED / COST SAVINGS**





IDEAL FOR ...

drainage of surface water at one point, such as in parking areas, yards and squares in commercial and private areas.

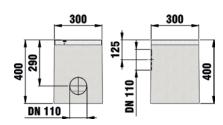


FASERFIX®POINT KS 30/30

FASERFIX®POINT KS 30/30, Point drainage, class D 400, complete with PVC-U socket and sealing DN/OD 110, foul air trap and PE mud bucket

with longitudinal ductile iron grating SW 8 mm, KTL-coated





with longitudinal ductile iron grating SW 8 mm, galvanised



	Length mm	Width mm	Height mm	Weight kg	Item No.
with longitudinal ductile iron grating SW 8 mm, KTL-coated	300	300	400	49,53	4402
with longitudinal ductile iron grating SW 8 mm, galvanised	300	300	400	49,63	4422

Point drainage tested according to EN 1433.

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.

ASERFIX®

FASERFIX® KS

RECYFIX® PLUS X

RECYFIX®

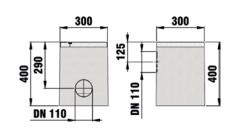
RECYFIX® MONOTEC

FASERFIX®POINT KS 30/30

FASERFIX®POINT KS 30/30, Point drainage, class E 600, complete with PVC-U socket and sealing DN/OD 110, foul air trap and PE mud bucket

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





Length		. 5	Weight	Item
mm	mm	mm	kg _	No.
300	300	400	52,40	4400
300	300	400	52,03	4401
300	300	400	52,40	4420
	300 300	mm mm 300 300 300 300	mm mm mm 300 300 400 300 300 400	mm mm mm kg 300 300 400 52,40 300 300 400 52,03

Point drainage tested according to EN 1433.

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.

NEW FASERFIX®POINT KS 30/30, accessories

Plastic bucket for FASERFIX POINT SUPER 30/30 and POINT STANDARD 30/30



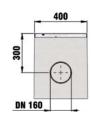
	Length	Width	Height	Weight	ltem
	mm	mm	mm	kg	No.
Plastic bucket for FASERFIX POINT SUPER 30/30 and POINT STANDARD 30/30	195	130	90	0,10	943

FASERFIX®POINT KS 40/40

FASERFIX®POINT KS 40/40, Point drainage, class E 600, complete with PVC-U socket and sealing DN/OD 160, foul air trap and PE mud bucket

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

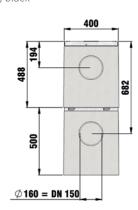


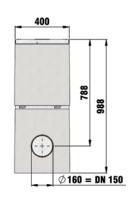




Two piece with GUGI-Ductile iron mesh grating MW 15/25 mm, black







	Length mm	Width mm	Height mm	Weight kg	ltem No.
One piece with GUGI-Ductile iron mesh grating MW 15/25 mm, black	400	400	500	93,10	4700
Two piece with GUGI-Ductile iron mesh grating MW 15/25 mm, black	400	400	988	156,10	4800
One piece with GUGI-Ductile iron mesh grating MW 15/25 mm, galvanised	400	400	500	94,00	4720
Two piece with GUGI-Ductile iron mesh grating MW 15/25 mm, galvanised	400	400	988	155,00	4820
Extension part	400	400	500	63,48	4825

Point drainage tested according to EN 1433.

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 KS 40/40

NEW FASERFIX®POINT KS 40/40, accessories

Mud bucket, aluminium, FASERFIX POINT KS/ FASERFIX POINT STANDARD 40/40



	Length	Width	Height	Weight	Item
	mm	mm	mm	kg	No.
Mud bucket, aluminium, FASERFIX POINT KS/ FASERFIX POINT STANDARD 40/40	308	239	130	0,46	32154