



LANDSCAPING

The drainage range
for domestic use and landscaping

Version 2.9.2

Our benefits with products from HAURATON:

„Corrosion-free channel systems from HAURATON provide for satisfied customers. Permanently resistant, effective installation and great design. Is there anything else you desire?“





Customer benefits

How you profit from HAURATON.

4



RECYFIX PRO

Corrosion-free drainage channels for private and public areas.

10



RECYFIX PLUS

Drainage channels with sophisticated look for public and commercial areas.

48



RECYFIX STANDARD

Drainage channel for domestic applications around the house and garden.

78



Facade Drainage

Reliable water retention system for terraces, facades and flat roofs.

108



SLOTTED CHANNELS

Slotted channels for design-sensitive applications.

182



RECYFIX POINT FASERFIX POINT

Point drainage for yards, garages and patios.

220



RECYFIX GREEN

Turf honeycomb for infiltration of rainwater in parking areas.

232



LINEFIX

Effective border edging for garden and park areas.

240



TOP X

The drainage channel for private driveways, courtyards, patios and gardens.

248



Technical information for applied materials

Resistance list for the materials RECYFIX and FASERFIX

260

„**Security in design and material** -
that's all I expect from a good
drainage channel.“

My benefit as an Architect with **HAURATON**:



award-winning



durable



meets all standards



My benefit:
Quality assured

Security during planning process

HAURATON offers architects as partners a maximum planning security. Products and processes are constantly monitored and are subject to stringent quality requirements.

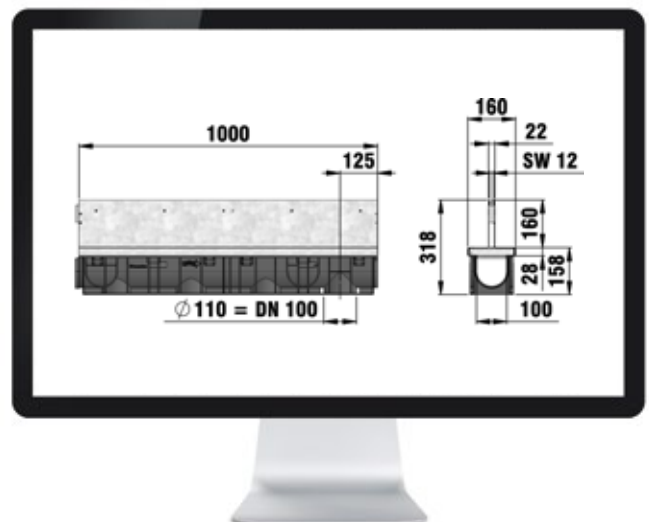
Standards, approvals and warranties

- channels certified according to DIN EN 1433
- testing certificates from external institutes
- CE-Labels
- quality certification in accordance with DIN EN ISO 9001:2015



Planning support

- DWG drawings for all products on the internet for total planning security
- Specification assistant with detailed search function to find the optimal products for various applications



„There are plenty of activities happening on site. With the unbreakable channel, I am able to save costs and hassle.

Moreover, due to its extremely light weight, the channel is highly back-friendly.”

My benefit as Landscape Gardener with Hauraton:



quick installation



absolutely stable



My benefit:
Cost savings

Lightweight for easy, quick and cost-efficient installation.



- highest stability with minimised weight
- much lighter than conventional channels made of mineral materials. In comparison: one polymer channel weighs as much as 2.5 m RECYFIX 100
- very easy to transport and install



1 m NS 100 Channel incl. grating = 4 kg
1 m NS 200 Channel incl. grating = 8 kg

RECYFIX – stable and unbreakable:

- high-tech material developed by a well-known Research Institute for Recycling-Plastic
- durable resistance against frost, de-icing salt and UV radiation
- elastic and ultra-strong material
- stable already during installation, compacting of paved surfaces along the channel is possible - no breakage means that the construction schedule can be met
- withstands high traffic loads and temperature differences in daily use



„I can provide my customers a channel which is quickly and easily loaded into a car; and I profit from a higher stock turnover.“

My benefit as a Construction Material Dealer with HAURATON:

+



optimised stock handling

+



low transport costs

=



My benefit:
Better gross margin



Better gross margin through optimising stock handling and low transport costs.

- easy loading without staff and forklift
- pre-assembled, no spare parts on stock
- fewer pallet storage lots required



RECYFIX PRO

Corrosion-free drainage channels for private and public areas.





**European-quarter
in Frankfurt, Germany**

RECYFIX PRO

Corrosion-free drainage channels for private and public areas.

1 Requirements

Drainage channels for optically attractive areas have to

- be modern and unique in its design
- be extremely stable to guarantee long-term and permanent security
- be resistant to environmental influences (frost, heat and moisture)
- be dimensioned for high loading categories
- be designed in accordance with DIN EN 1433

3 Solutions

Therefore RECYFIX PRO channels are suitable for the drainage of sophisticated areas:

- channel and angle housing made of 100 % recycled composite
- secure and corrosion-free grating support
- loading capacity up to C 250
- hydraulically optimised FIBRETEC slotted grating

2 Application areas

- private and public areas
- squares and parks
- railway platforms
- driveways and parking lots
- reduced trafficked areas



100% corrosion-free



Platform in Limburg, Germany



Car park Andritz group Vienna, Austria



EACT Academy in Oldham Manchester, UK



School in Sunderland, UK

| |
|-----------------------------------|
| RECYFIX® PRO |
| RECYFIX® PLUS |
| RECYFIX® STANDARD |
| Facade Drainage |
| SLOTTED CHANNELS |
| RECYFIX® POINT FASERFIX® POINT |
| RECYFIX® GREEN |
| LINEFIX |
| TOP X |

YOUR BENEFITS WITH RECYFIX PRO

ANGLE HOUSING

- PP-angle housing 20 x 20 mm acc. to DIN 19580 for additional flexibility
- nibs to stop lateral movements
- inlaying gratings

= **PERFORMANCE ASSURED**



LOW WEIGHT ENSURES EASY HANDLING ON SITE

- much lighter than channels made of polymer/resin concrete
- easy transport and installation

= **TIME & COST SAVINGS**



HIGH RESISTANCE

- high resistance against frost, de-icing salt and UV-rays
- withstands high temperature differences
- for climate ranges from - 50 °C to + 80 °C and more

= **QUALITY ASSURED /
LONGEVITY**



HIGH-GRADE MATERIAL

- **RECYFIX** – stable and almost unbreakable
- elastic and especially robust material
- withstands high loads and temperature differences in daily use
- 100 % recycled composite body (and also 100 % recyclable) → 100 % environmentally friendly
- 0 % water absorption
- smooth inner surface for superior flow characteristics
- non-conductive
- PP channel body can be cut, drilled and worked easily on site

= **QUALITY & PERFORMANCE ASSURED**



PRE-ASSEMBLED READY FOR INSTALLATION

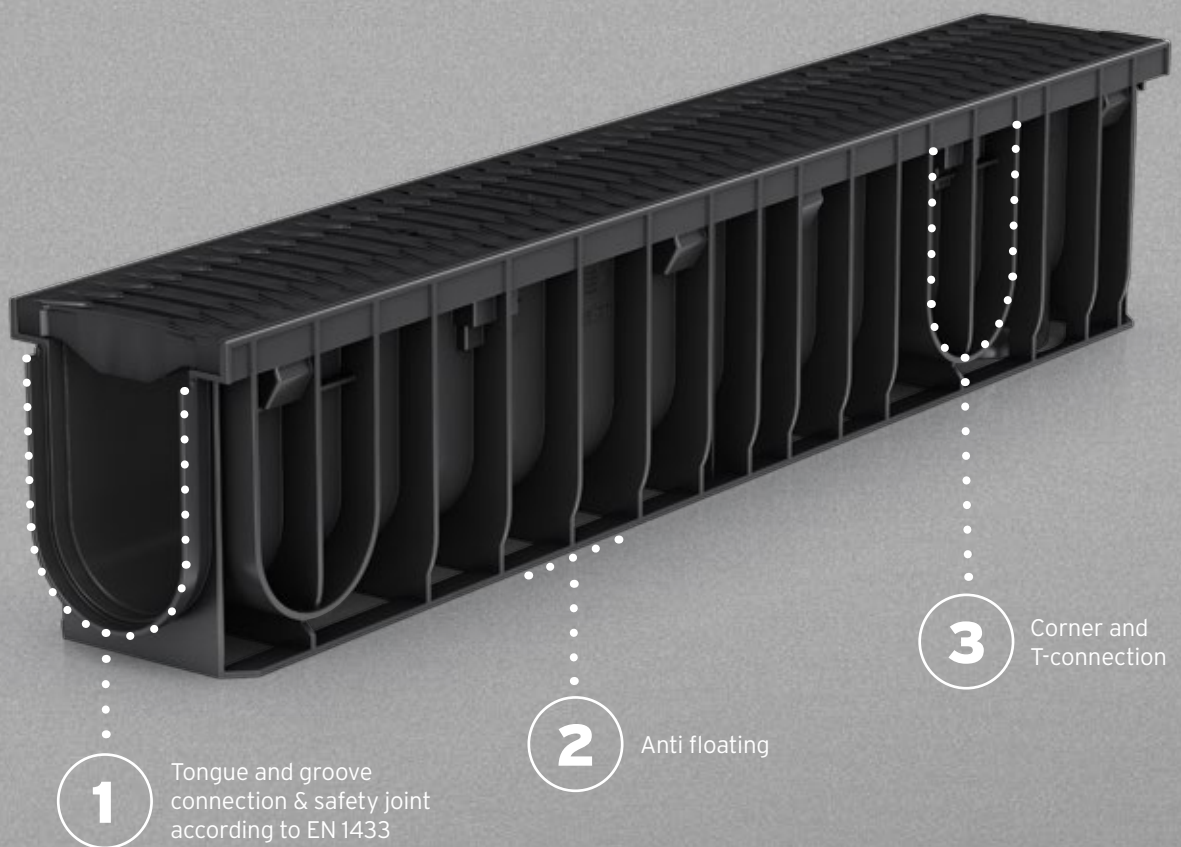
- channel and grating = one part
- no spare parts
- easy handling in stock and on construction site
- cost-efficient transport

= **BETTER GROSS MARGIN**



IDEAL FOR ...

applications with corrosion-free linear drainage for private and public areas, such as parks, driveways and parking lots.



100 % corrosion-free

RECYFIX PRO

Corrosion-free drainage channels for private and public areas.

Modern office complex in Düsseldorf is drained with RECYFIX PRO.

RECYFIX PRO

In the centre of Düsseldorf, Germany on the area of some old barracks a new business world - named after the artist couple Clara & Robert Schumann - has arisen. Two new seven-storey buildings were built with the historical Saarhaus where parts of the old facade were preserved and framed within the new facade of the modern office complex. The modern office complex offers a rental area of 16,500 square metres. Modern locations require modern drainage concepts. Around 300 metres of the RECYFIX PRO 100 type O10 have been installed with a ductile iron longitudinal grating in KTL.

The benefit for Landscaping Architects:

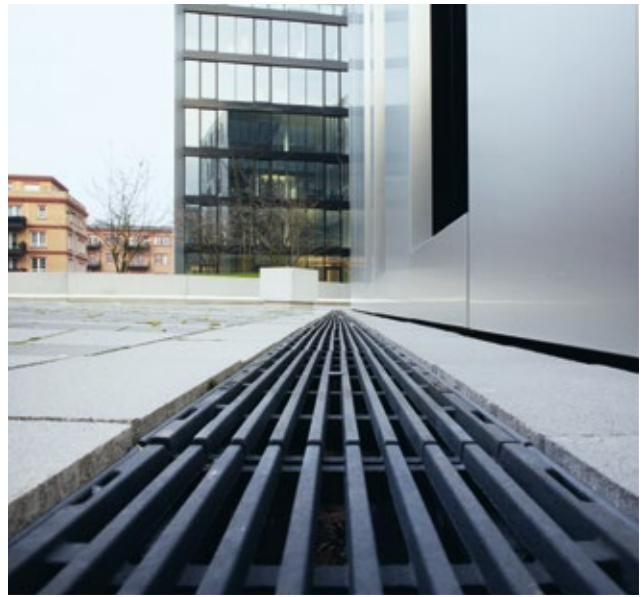
- Security in design and material
 - durable and reliable drainage system
 - fulfills all norms
- Harmonious architecture:
 - the filigree ductile iron longitudinal gratings blend in with the pavement and the anthracite-coloured windows

The benefit for Landscape Gardeners:

- Cost savings and back-friendly installation
 - low weight
 - easy installation and processing (cutting of fitting pieces and mitres)
 - easy transport to the construction site



**Clara & Robert
office complex,
Düsseldorf, Germany**



| |
|-----------------------------------|
| RECYFIX® PRO |
| RECYFIX® PLUS |
| RECYFIX® STANDARD |
| Facade Drainage |
| SLOTTED CHANNELS |
| RECYFIX® POINT FASERFIX® POINT |
| RECYFIX® GREEN |
| LINEFIX |
| TOP X |

RECYFIX PRO

Corrosion-free drainage channels for private and public areas.

RECYFIX PRO channels meet the requirements of DIN EN 1433 and are suitable for the following load categories:



Category A 15, Load class 15 kN



Category B 125, Load class 125 kN

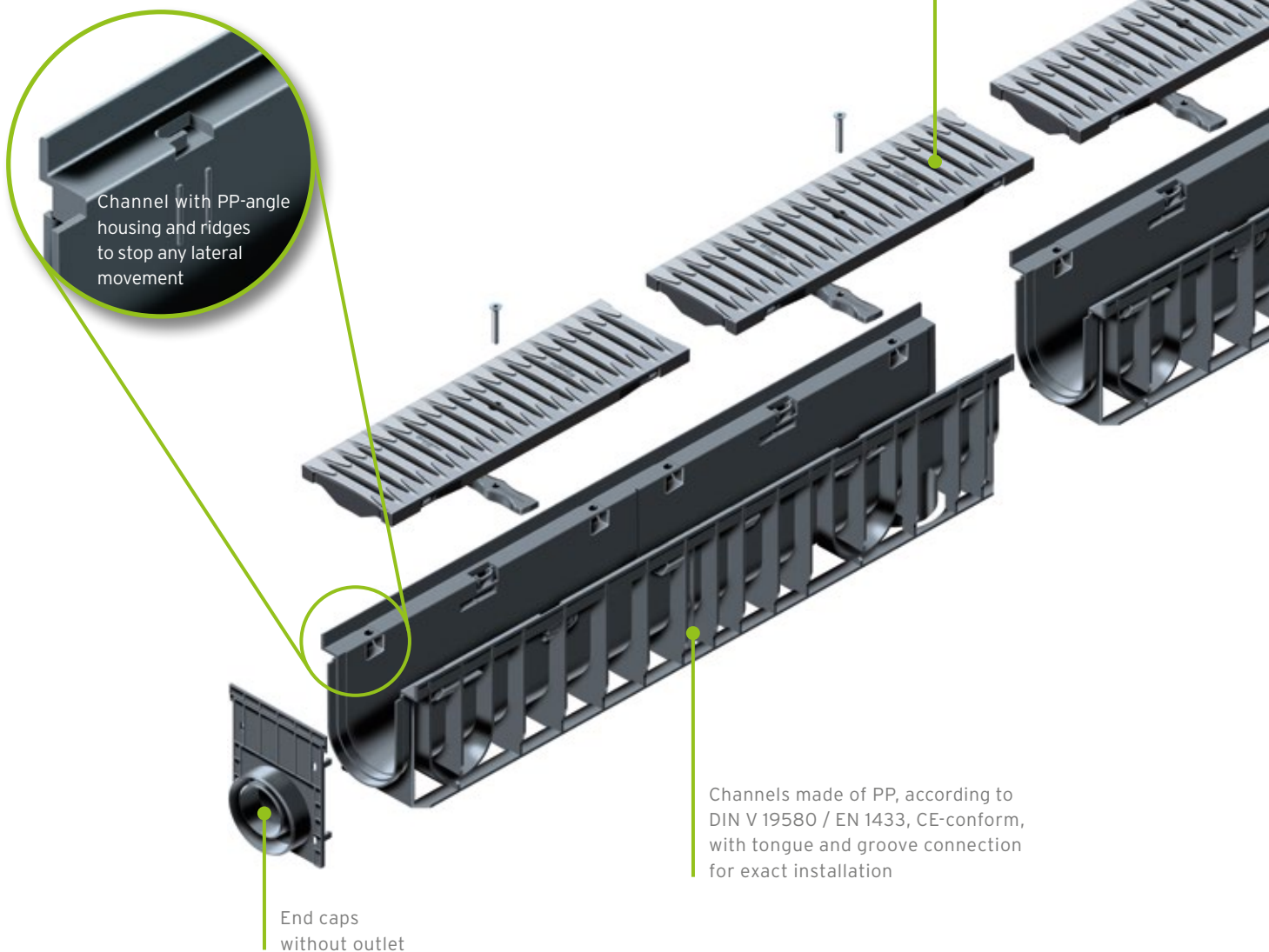


Category C 250, Load class 250 kN



Category D 400, Load class 400 kN

If in doubt, the higher category should be used.

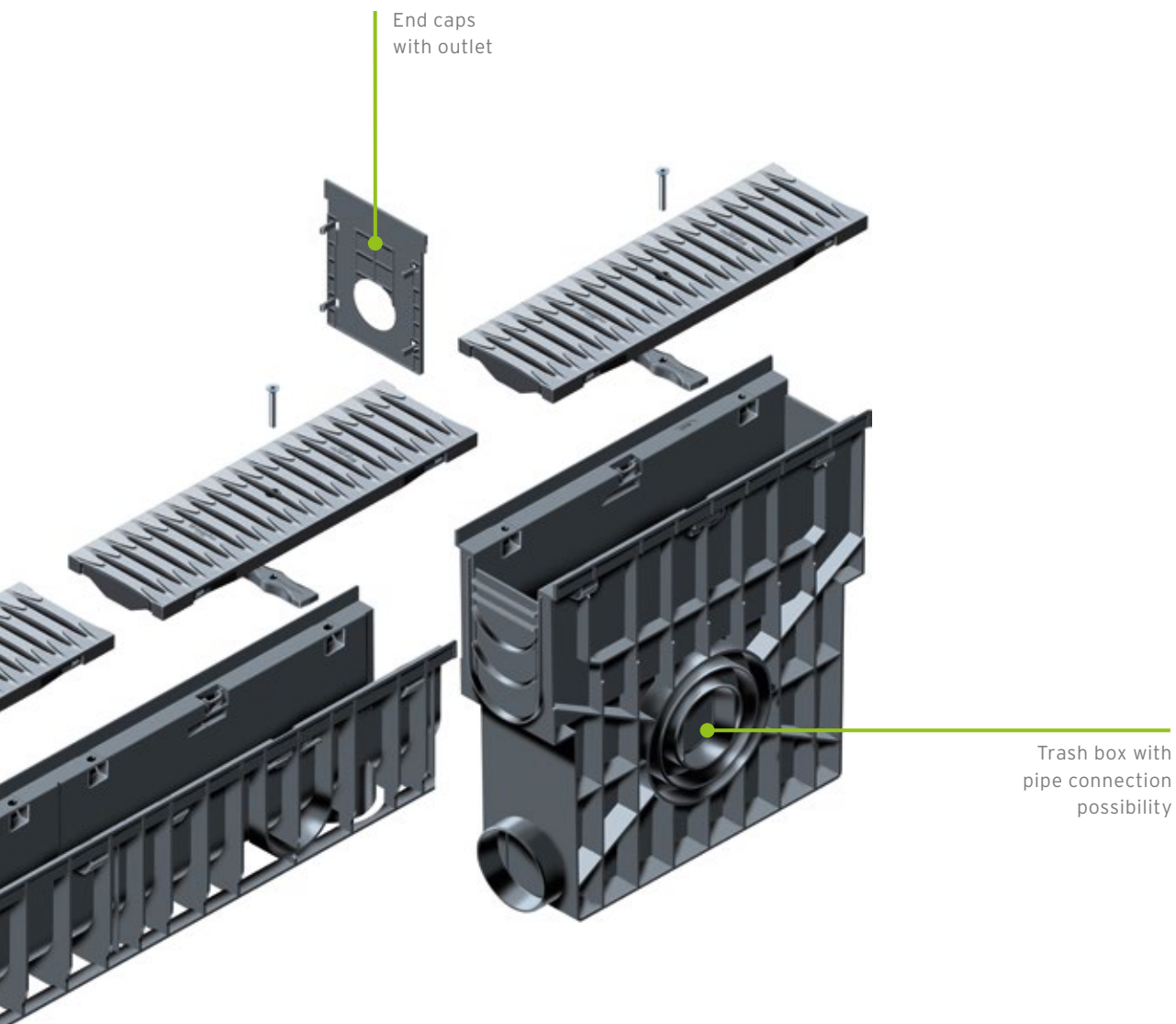


Channel with PP-angle housing and ridges to stop any lateral movement

Various grating options, for example **FIBRETEC** slotted grating

Channels made of PP, according to DIN V 19580 / EN 1433, CE-conform, with tongue and groove connection for exact installation

End caps without outlet



The construction widths and heights of the **RECYFIX PRO**:

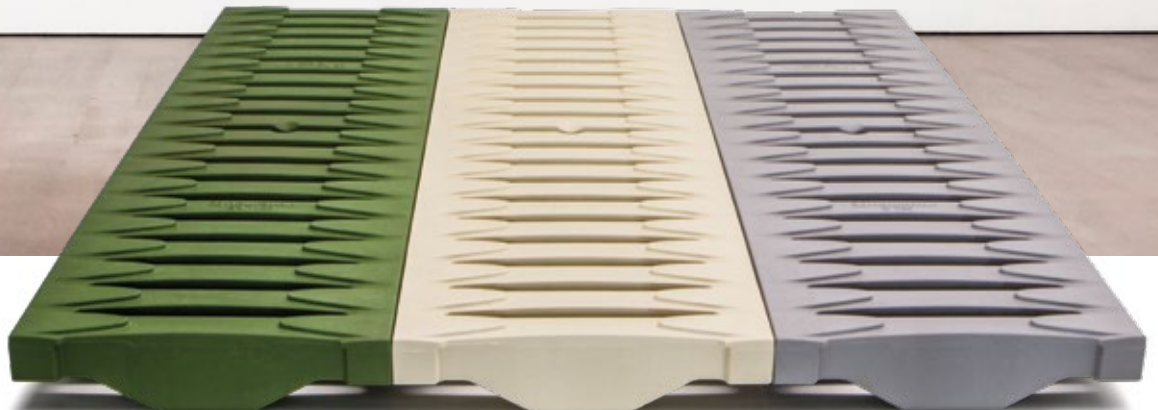


| Nominal width | 100 | | | 150 | | | 200 | | | 300 | | |
|---------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| | | | | | | | | | | | | |
| Type 75 | 160 | 75 | 55 | - | - | - | - | - | - | - | - | - |
| Type 95 | 160 | 95 | 75 | - | - | - | - | - | - | - | - | - |
| Type 115 | - | - | - | 212 | 115 | 95 | 262 | 115 | 95 | - | - | - |
| Type 01 | 160 | 150 | 122 | 212 | 210 | 180 | - | - | - | - | - | - |
| Type 010 | 160 | 200 | 172 | - | - | - | 262 | 200 | 172 | 362 | 360 | 320 |
| Type 020 | 160 | 250 | 222 | - | - | - | - | - | - | - | - | - |

Width/height/inner height (in mm)

The new style of drainage!

Artistically combined, uniquely attractive: coloured **FIBRETEC** gratings.



FIBRETEC

The art of drainage has many styles. With the coloured **FIBRETEC** gratings, HAURATON creates a completely new scope of design.

The unique channel gratings in the colours Fern, Sand and Stone can be combined with different materials. Thus, new compositions of colours and textures can always be created. As desired, the coloured FIBRETEC gratings can accentuate the colour composition of the surroundings or harmonise as a complete work of art.



Inspiration for the new gratings was the proven black FIBRETEC which has received various awards since its introduction in 2010. One of which is the International Design Award Baden-Württemberg Focus Open.



The production of the coloured FIBRETEC gratings in the colours Fern, Sand and Stone is done with coloured granulate. The result is uniformly coloured gratings which are particularly weather and UV-resistant. This was tested and approved in the laboratory according to DIN EN ISO 4892-2 as required by DIN 19580: The gratings were exposed to artificial weathering for a total of 1,600 hours in the form of xenon arc radiation and irrigation.

The subsequent mechanical tests were very successful - optical changes were hardly measurable. However, slight long-term colour changes in the material cannot be ruled out.

FIBRETEC in Fern



FIBRETEC in Sand



FIBRETEC in Stone

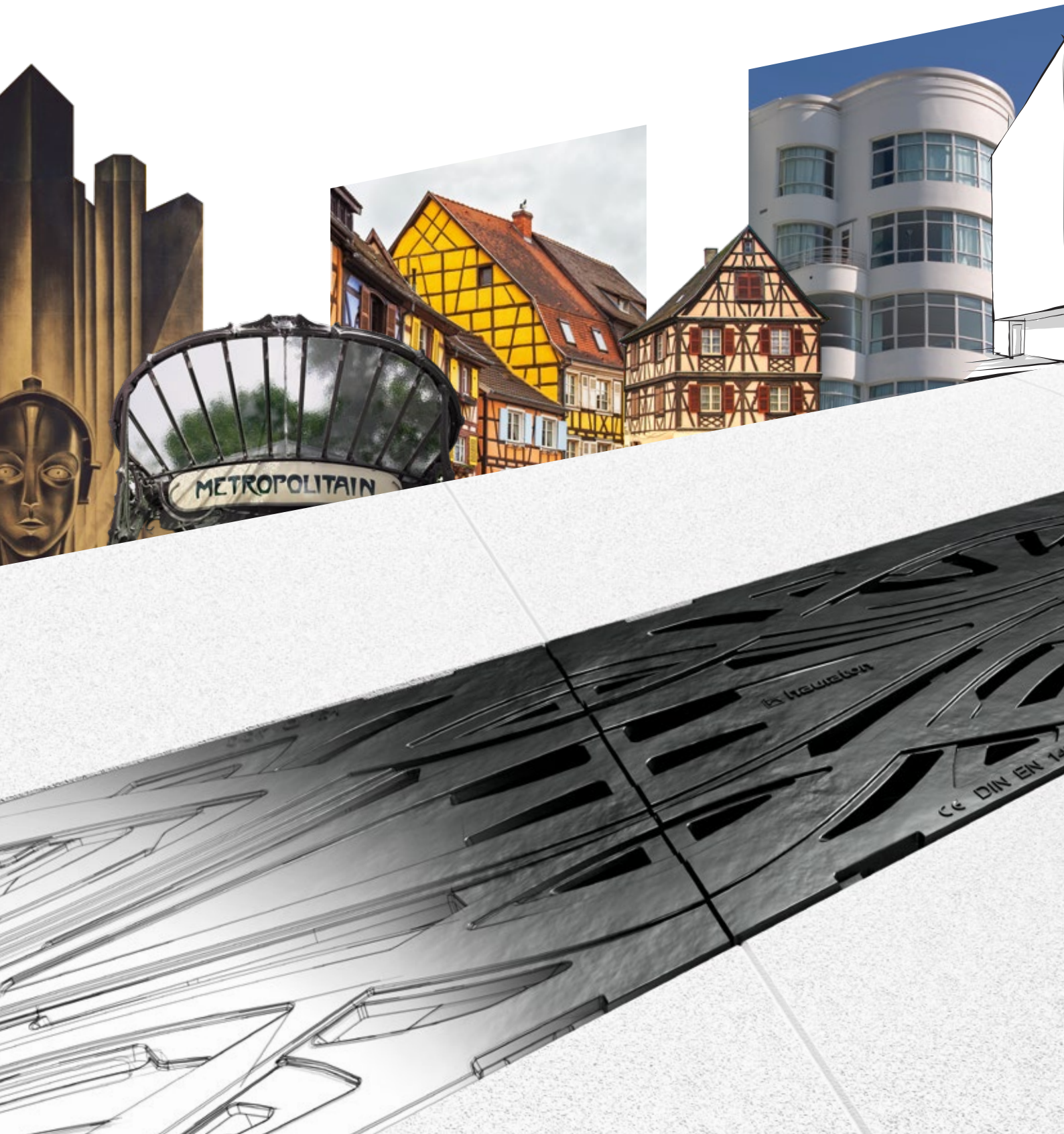


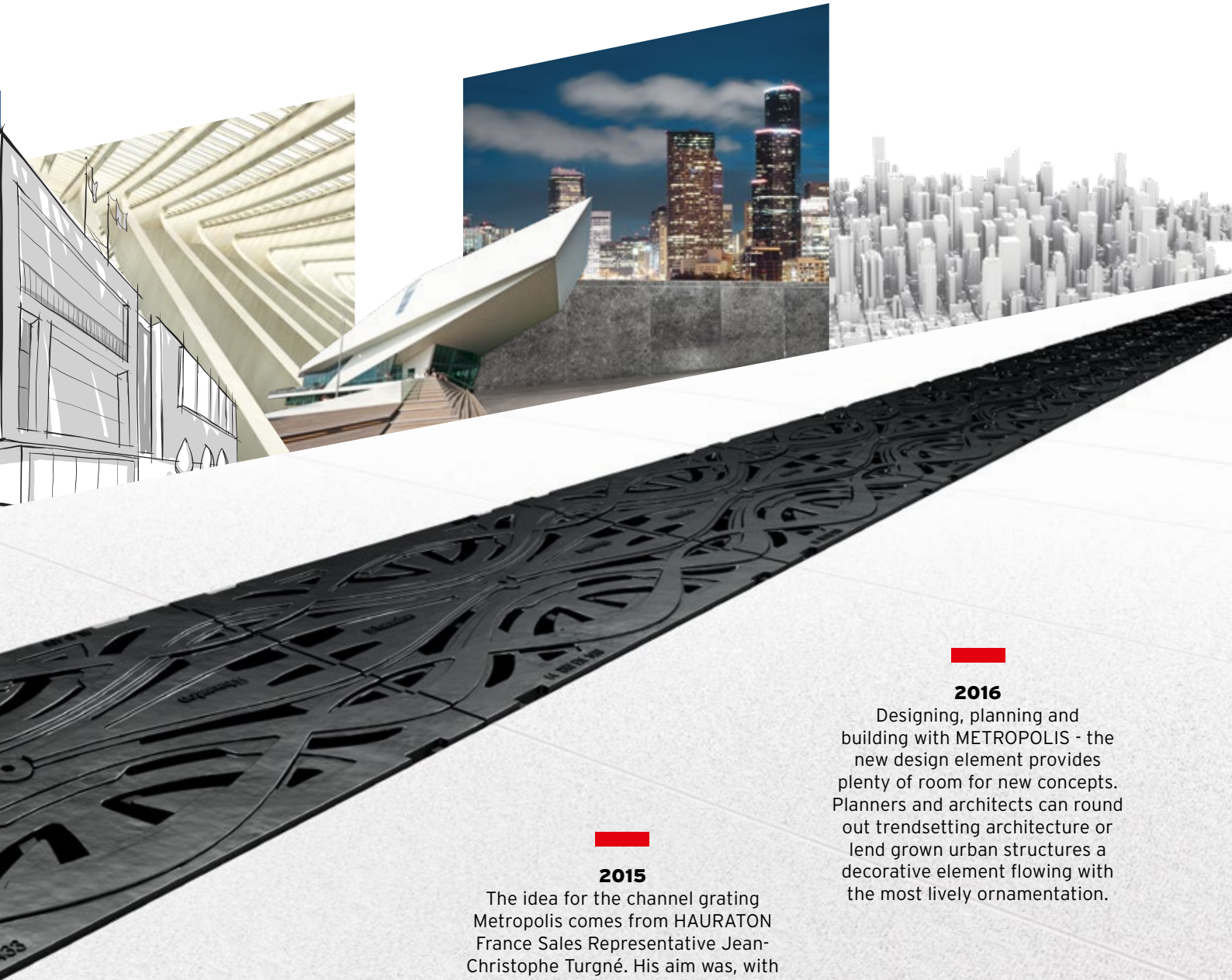
FIBRETEC in Black



METROPOLIS

Inspired from history - Made for the future





1927

The movie 'Metropolis', by Fritz Lang, has influenced various genres since its creation in 1927. With the expressionist representation of a futuristic metropolis, the film producer developed a leitmotif that still inspires artists and designers today.

2015

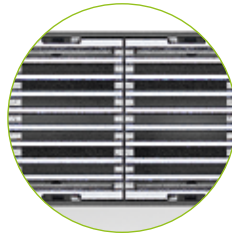
The idea for the channel grating Metropolis comes from HAURATON France Sales Representative Jean-Christophe Turgné. His aim was, with a functional component such as the drainage channel, to set standards with respect to aesthetics and to impart specific construction projects with futuristic, decorative details.

2016

Designing, planning and building with METROPOLIS - the new design element provides plenty of room for new concepts. Planners and architects can round out trendsetting architecture or lend grown urban structures a decorative element flowing with the most lively ornamentation.

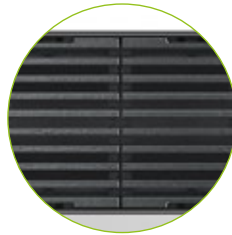
Grating options

RECYFIX PRO 100



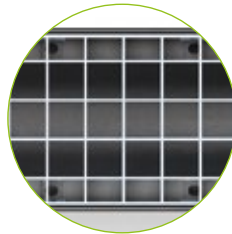
Longitudinal ductile iron gratings, galvanised

Bar distance: 9 mm



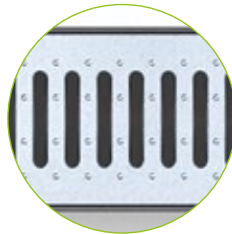
Longitudinal ductile iron gratings, KTL

Bar distance: 9 mm



Mesh gratings, galvanised

Mesh width: 30 x 30 mm



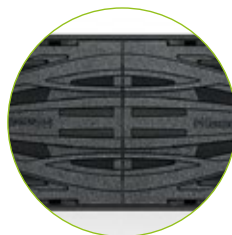
Slotted gratings and reinforced slotted gratings, galvanised and stainless steel

Bar distance: 80 x 10 mm

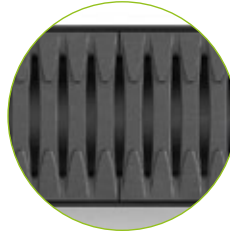


GUGI-Mesh gratings, composite material

Mesh width: 15 x 25 mm

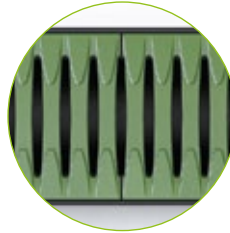


Ductile iron grating, METROPOLIS, KTL



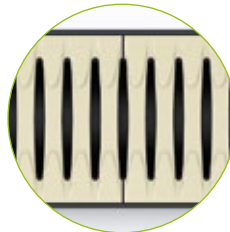
**FIBRETEC
Slotted gratings,
in Black**

Bar distance: 9 mm



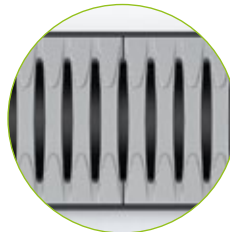
**FIBRETEC
Slotted gratings,
in Fern**

Bar distance: 9 mm



**FIBRETEC
Slotted gratings,
in Sand**

Bar distance: 9 mm



**FIBRETEC
Slotted gratings,
in Stone**

Bar distance: 9 mm

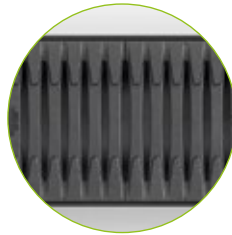
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| RECYFIX® PRO |
| RECYFIX® PLUS |
| RECYFIX® STANDARD |
| Facade Drainage |
| SLOTTED CHANNELS |
| RECYFIX® POINT FASERFIX® POINT |
| RECYFIX® GREEN |
| LINEFIX |
| TOP X |

Grating options **RECYFIX PRO 150**



Longitudinal ductile iron gratings, KTL

Bar distance: 9 mm



FIBRETEC Slotted gratings, composite material

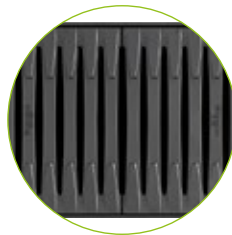
Bar distance: 9 mm

Grating options **RECYFIX PRO 200**



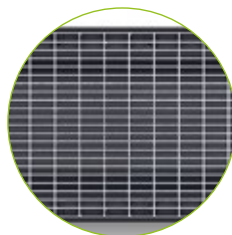
Longitudinal ductile iron gratings, KTL

Bar distance: 9 mm



FIBRETEC Slotted gratings, composite material

Bar distance: 9 mm



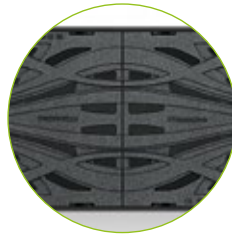
Mesh gratings, galvanised and stainless steel

Bar distance: 30 x 10 mm



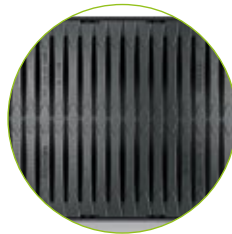
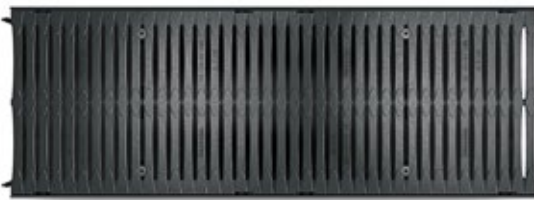
**Ductile iron gratings,
G-TEC**

Bar distance: 2 x 85 x 9 mm



**Ductile iron grating,
METROPOLIS, KTL**

Grating options
RECYFIX PRO 300



**Ductile iron gratings,
G-TEC**

Bar distance: 2 x 141 x 9 mm

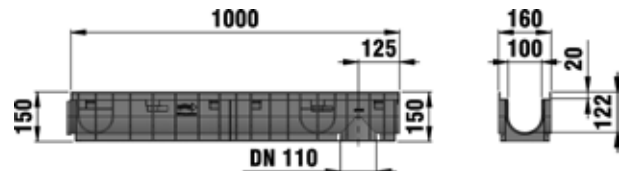
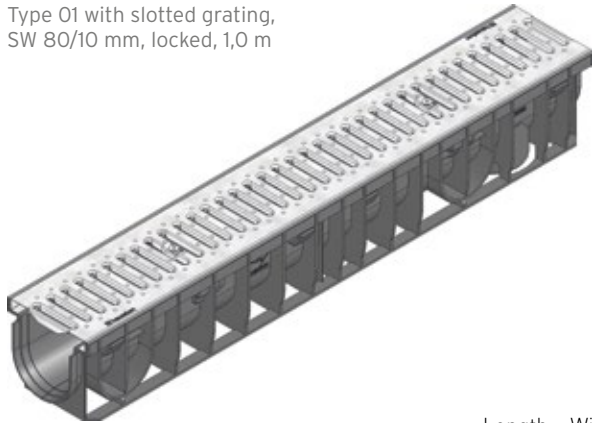
| |
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| RECYFIX [®] PRO |
| RECYFIX [®] PLUS |
| RECYFIX [®] STANDARD |
| Facade Drainage |
| SLOTTED CHANNELS |
| RECYFIX [®] POINT FASERFIX [®] POINT |
| RECYFIX [®] GREEN |
| LINEFIX |
| TOP X |

RECYFIX®PRO 100

Combi article

RECYFIX®PRO 100, class A 15

Type 01 with slotted grating,
SW 80/10 mm, locked, 1,0 m



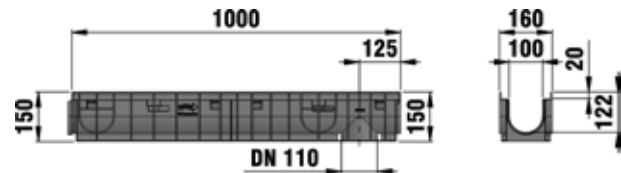
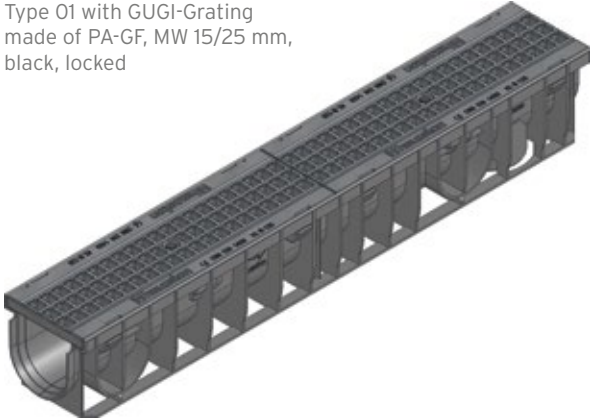
| | Length mm | Width mm | Height mm | Internal channel cross-sect. cm ² | Intake cross-sect. cm ² /m | Weight kg | Item-No. galvanised | Item-No. stainless steel |
|--|--------------|-------------|--------------|---|---|--------------|------------------------|--------------------------------|
| Type 01 with slotted grating, SW 80/10 mm, locked, 1,0 m | 1000 | 160 | 150 | 92 | 278 | 4,83 | 47021 | 47026 |
| Type 0105 with slotted grating, SW 80/10 mm, locked, 0,5 m | 500 | 160 | 150 | 92 | 278 | 2,37 | 47022 | 47027 |
| Type 010 with slotted grating, SW 80/10 mm, locked, 1,0 m | 1000 | 160 | 200 | 142 | 278 | 5,42 | 47023 | 47028 |
| Type 01005 with slotted grating, SW 80/10 mm, locked, 0,5 m | 500 | 160 | 200 | 142 | 278 | 2,69 | 47024 | 47029 |
| Type 020 with slotted grating, SW 80/10 mm, locked, 1,0 m | 1000 | 160 | 250 | 192 | 278 | 6,55 | 48621 | 48622 |
| Type 02005 with slotted grating, SW 80/10 mm, locked, 0,5 m | 500 | 160 | 250 | 192 | 278 | 3,20 | 48671 | 48672 |
| Type 75 with slotted grating, SW 80/10 mm, locked, 1,0 m* | 1000 | 160 | 75 | 35 | 278 | 3,96 | 47018 | 47012 |
| Type 95 with slotted grating, SW 80/10 mm, locked, 1,0 m | 1000 | 160 | 95 | 55 | 278 | 4,63 | 47019 | 47013 |

* For frequently used areas we recommend FASERFIX KS channels shallow (see CIVILS).
The quality of stainless steel material corresponds to CNS 1.4301 or CNS 1.4307.

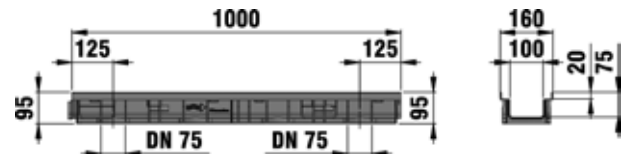
RECYFIX® PRO 100

RECYFIX® PRO 100, class B 125

Type 01 with GUGI-Grating
made of PA-GF, MW 15/25 mm,
black, locked



Type 75 with GUGI-Grating
made of PA-GF, MW 15/25 mm,
black, locked*



| | Length mm | Width mm | Height mm | Internal channel cross-sect. cm ² | Intake cross-sect. cm ² /m | Weight kg | Item-No. galvanised | Item-No. stainless steel |
|---|--------------|-------------|--------------|---|---|--------------|------------------------|--------------------------------|
| Type 01 with GUGI-Grating made of PA-GF, MW 15/25 mm, black, locked, 1,0 m | 1000 | 160 | 150 | 92 | 444 | 4,26 | 47035 | - |
| Type 0105 with GUGI-Grating made of PA-GF, MW 15/25 mm, black, locked, 0,5 m | 500 | 160 | 150 | 92 | 444 | 2,07 | 47036 | - |
| Type 010 with GUGI-Grating made of PA-GF, MW 15/25 mm, black, locked, 1,0 m | 1000 | 160 | 200 | 142 | 444 | 4,66 | 47040 | - |
| Type 01005 with GUGI-Grating made of PA-GF, MW 15/25 mm, black, locked, 0,5 m | 500 | 160 | 200 | 142 | 444 | 2,53 | 47041 | - |
| Type 020 with GUGI-Grating made of PA-GF, MW 15/25 mm, black, locked, 1,0 m | 1000 | 160 | 250 | 192 | 444 | 5,50 | 48623 | - |
| Type 02005 with GUGI-Grating made of PA-GF, MW 15/25 mm, black, locked, 0,5 m | 500 | 160 | 250 | 192 | 444 | 2,80 | 48673 | - |
| Type 75 with GUGI-Grating made of PA-GF, MW 15/25 mm, black, locked, 1,0 m* | 1000 | 160 | 75 | 35 | 444 | 2,94 | 47032 | - |
| Type 95 with GUGI-Grating made of PA-GF, MW 15/25 mm, black, locked, 1,0 m | 1000 | 160 | 95 | 55 | 444 | 3,60 | 47033 | - |
| Type 01 with mesh grating, MW 30/10 mm, locked, 1,0 m | 1000 | 160 | 150 | 92 | 1099 | 6,05 | 47034 | 47037 |
| Type 0105 with mesh grating, MW 30/10 mm, locked, 0,5 m | 500 | 160 | 150 | 92 | 1080 | 3,02 | 47157 | 47158 |

* For frequently used areas we recommend FASERFIX KS channels shallow (see CIVILS).
The quality of stainless steel material corresponds to CNS 1.4301 or CNS 1.4307.

RECYFIX®
PRO

RECYFIX®
PLUS

RECYFIX®
STANDARD

Facade Drainage

SLOTTED
CHANNELS

RECYFIX® POINT
FASERFIX® POINT

RECYFIX®
GREEN

LINEFIX

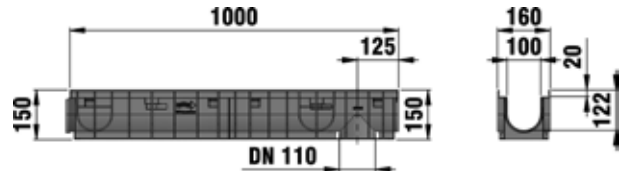
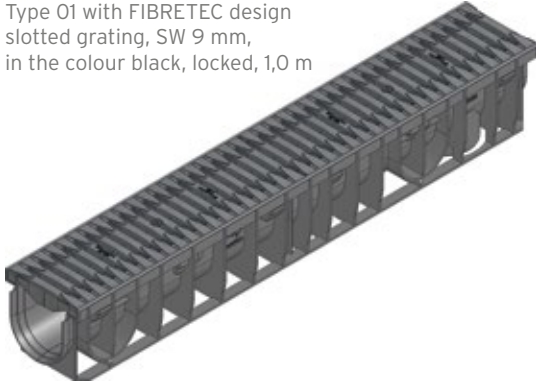
TOP X

RECYFIX®PRO 100

Combi article

RECYFIX®PRO 100, class C 250

Type 01 with FIBRETEC design
slotted grating, SW 9 mm,
in the colour black, locked, 1,0 m

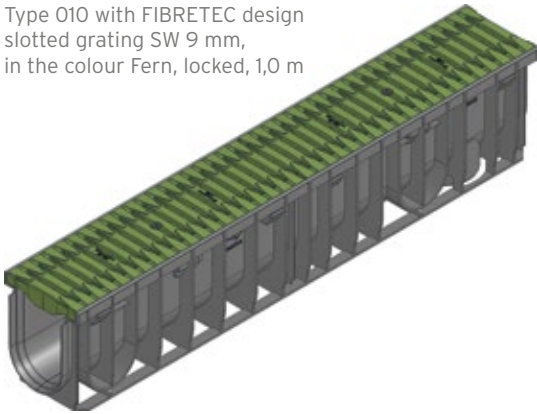


| | Length mm | Width mm | Height mm | Internal channel cross-sect. cm ² | Intake cross-sect. cm ² /m | Weight kg | Item-No. galvanised | Item-No. stainless steel |
|--|--------------|-------------|--------------|---|---|--------------|------------------------|--------------------------------|
| Type 01 with FIBRETEC design slotted grating, SW 9 mm, in the colour black, locked, 1,0 m | 1000 | 160 | 150 | 92 | 372 | 4,60 | 47055 | - |
| Type 0105 with FIBRETEC design slotted grating, SW 9 mm, in the colour black, locked, 0,5 m | 500 | 160 | 150 | 92 | 372 | 2,26 | 47056 | - |
| Type 010 with FIBRETEC design slotted grating, SW 9 mm, in the colour black, locked, 1,0 m | 1000 | 160 | 200 | 142 | 372 | 4,89 | 47060 | - |
| Type 01005 with FIBRETEC design slotted grating, SW 9 mm, in the colour black, locked, 0,5 m | 500 | 160 | 200 | 142 | 372 | 2,49 | 47061 | - |
| Type 020 with FIBRETEC design slotted grating, SW 9 mm, in the colour Black, locked, 1,0 m | 1000 | 160 | 250 | 192 | 372 | 5,76 | 48625 | - |
| Type 02005 with FIBRETEC design slotted grating, SW 9 mm, in the colour Black, locked, 0,5 m | 500 | 160 | 250 | 192 | 372 | 2,95 | 48675 | - |
| Type 75 with FIBRETEC design slotted grating, SW 9 mm, in the colour black, locked, 1,0 m | 1000 | 160 | 75 | 35 | 372 | 3,45 | 47062 | - |
| Type 95 with FIBRETEC design slotted grating, SW 9 mm, in the colour black, locked, 1,0 m | 1000 | 160 | 95 | 55 | 372 | 3,68 | 47063 | - |
| Type 01 with FIBRETEC design slotted grating, SW 9 mm, in the colour Sand, locked, 1,0 m | 1000 | 160 | 150 | 92 | 372 | 4,35 | 47405 | - |
| Type 0105 with FIBRETEC design slotted grating, SW 9 mm, in the colour Sand, locked, 0,5 m | 500 | 160 | 150 | 92 | 372 | 2,12 | 47421 | - |
| Type 010 with FIBRETEC design slotted grating, SW 9 mm, in the colour Sand, locked, 1,0 m | 1000 | 160 | 200 | 142 | 372 | 4,89 | 47406 | - |
| Type 01005 with FIBRETEC design slotted grating, SW 9 mm, in the colour Sand, locked, 0,5 m | 500 | 160 | 200 | 142 | 372 | 2,44 | 47422 | - |
| Type 020 with FIBRETEC design slotted grating, SW 9 mm, in the colour Sand, locked, 1,0 m | 1000 | 160 | 250 | 192 | 372 | 5,76 | 47407 | - |
| Type 02005 with FIBRETEC design slotted grating, SW 9 mm, in the colour Sand, locked, 0,5 m | 500 | 160 | 250 | 192 | 372 | 2,88 | 47423 | - |
| Type 75 with FIBRETEC design slotted grating, SW 9 mm, in the colour Sand, locked, 1,0 m* | 1000 | 160 | 75 | 35 | 372 | 3,33 | 47403 | - |
| Type 95 with FIBRETEC design slotted grating, SW 9 mm, in the colour Sand, locked, 1,0 m | 1000 | 160 | 95 | 55 | 372 | 3,68 | 47404 | - |

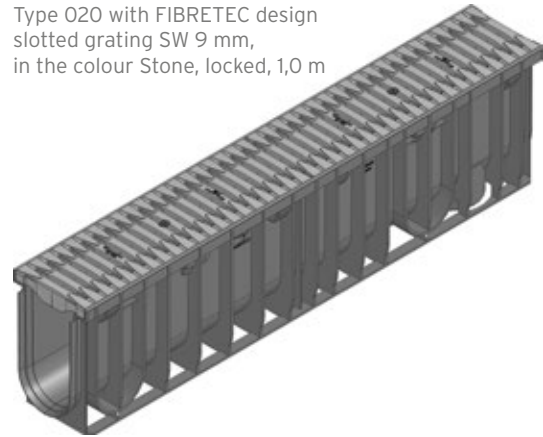
RECYFIX® PRO 100

RECYFIX® PRO 100, class C 250

Type 010 with FIBRETEC design
slotted grating SW 9 mm,
in the colour Fern, locked, 1,0 m



Type 020 with FIBRETEC design
slotted grating SW 9 mm,
in the colour Stone, locked, 1,0 m



| | Length mm | Width mm | Height mm | Internal channel cross-sect. cm ² | Intake cross-sect. cm ² /m | Weight kg | Item-No. galvanised | Item-No. stainless steel |
|---|--------------|-------------|--------------|---|---|--------------|------------------------|--------------------------------|
| Type 01 with FIBRETEC design slotted grating, SW 9 mm, in the colour Fern, locked, 1,0 m | 1000 | 160 | 150 | 92 | 372 | 4,60 | 47417 | - |
| Type 0105 with FIBRETEC design slotted grating, SW 9 mm, in the colour Fern, locked, 0,5 m | 500 | 160 | 150 | 92 | 372 | 2,12 | 47427 | - |
| Type 010 with FIBRETEC design slotted grating, SW 9 mm, in the colour Fern, locked, 1,0 m | 1000 | 160 | 200 | 142 | 372 | 4,86 | 47418 | - |
| Type 01005 with FIBRETEC design slotted grating, SW 9 mm, in the colour Fern, locked, 0,5 m | 500 | 160 | 200 | 142 | 372 | 2,44 | 47428 | - |
| Type 020 with FIBRETEC design slotted grating, SW 9 mm, in the colour Fern, locked, 1,0 m | 1000 | 160 | 250 | 192 | 372 | 5,76 | 47419 | - |
| Type 02005 with FIBRETEC design slotted grating, SW 9 mm, in the colour Fern, locked, 0,5 m | 500 | 160 | 250 | 192 | 372 | 2,88 | 47429 | - |
| Type 75 with FIBRETEC design slotted grating, SW 9 mm, in the colour Fern, locked, 1,0 m* | 1000 | 160 | 75 | 35 | 372 | 3,45 | 47415 | - |
| Type 95 with FIBRETEC design slotted grating, SW 9 mm, in the colour Fern, locked, 1,0 m | 1000 | 160 | 95 | 55 | 372 | 3,68 | 47416 | - |
| Type 01 with FIBRETEC design slotted grating, SW 9 mm, in the colour Stone, locked, 1,0 m | 1000 | 160 | 150 | 92 | 372 | 4,35 | 47411 | - |
| Type 0105 with FIBRETEC design slotted grating, SW 9 mm, in the colour Stone, locked, 0,5 m | 500 | 160 | 150 | 92 | 372 | 2,12 | 47424 | - |
| Type 010 with FIBRETEC design slotted grating, SW 9 mm, in the colour Stone, locked, 1,0 m | 1000 | 160 | 200 | 142 | 372 | 4,89 | 47412 | - |
| Type 01005 with FIBRETEC design slotted grating, SW 9 mm, in the colour Stone, locked, 0,5 m | 500 | 160 | 200 | 142 | 372 | 2,44 | 47425 | - |
| Type 020 with FIBRETEC design slotted grating, SW 9 mm, in the colour Stone, locked, 1,0 m | 1000 | 160 | 250 | 192 | 372 | 5,76 | 47413 | - |
| Type 02005 with FIBRETEC design slotted grating, SW 9 mm, in the colour Stone, locked, 0,5 m | 500 | 160 | 250 | 192 | 372 | 2,88 | 47426 | - |
| Type 75 with FIBRETEC design slotted grating, SW 9 mm, in the colour Stone, locked, 1,0 m* | 1000 | 160 | 75 | 35 | 372 | 3,45 | 47409 | - |
| Type 95 with FIBRETEC design slotted grating, SW 9 mm, in the colour Stone, locked, 1,0 m | 1000 | 160 | 95 | 55 | 372 | 3,68 | 47410 | - |

* For frequently used areas we recommend FASERFIX KS channels shallow (see CIVILS).

RECYFIX®
PRO

RECYFIX®
PLUS

RECYFIX®
STANDARD

Facade Drainage

SLOTTED
CHANNELS

RECYFIX® POINT
FASERFIX® POINT

RECYFIX®
GREEN

LINEFIX

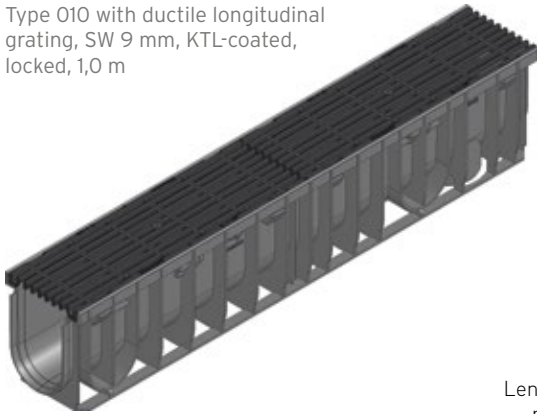
TOP X

RECYFIX®PRO 100

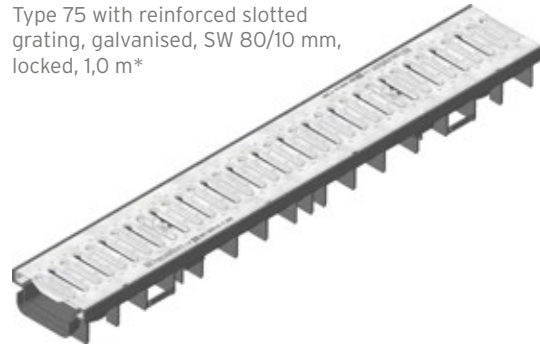
Combi article

RECYFIX®PRO 100, class C 250

Type 010 with ductile longitudinal grating, SW 9 mm, KTL-coated, locked, 1,0 m



Type 75 with reinforced slotted grating, galvanised, SW 80/10 mm, locked, 1,0 m*



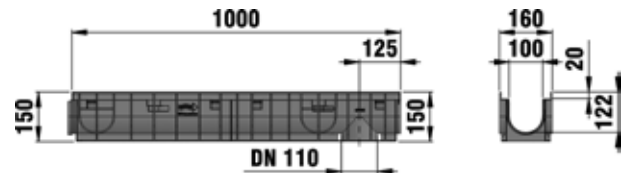
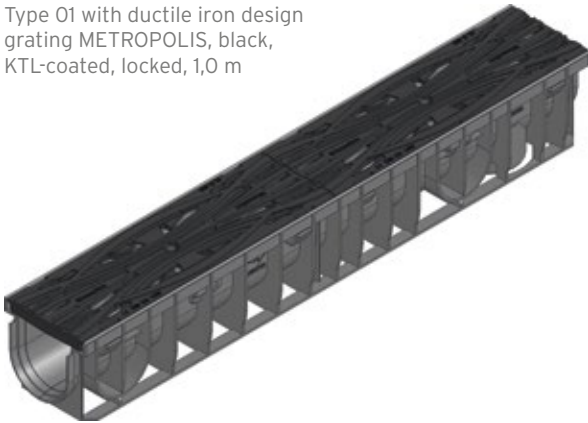
| | Length mm | Width mm | Height mm | Internal channel cross-sect. cm ² | Intake cross-sect. cm ² /m | Weight kg | Item-No. galvanised | Item-No. stainless steel |
|---|--------------|-------------|--------------|---|---|--------------|------------------------|--------------------------------|
| Type 01 with ductile longitudinal grating, SW 9 mm, KTL-coated, locked, 1,0 m | 1000 | 160 | 150 | 92 | 528 | 9,55 | 48634 | - |
| Type 0105 with ductile longitudinal grating, SW 9 mm, KTL-coated, locked, 0,5 m | 500 | 160 | 150 | 92 | 528 | 4,72 | 48635 | - |
| Type 010 with ductile longitudinal grating, SW 9 mm, KTL-coated, locked, 1,0 m | 1000 | 160 | 200 | 142 | 528 | 10,06 | 48645 | - |
| Type 01005 with ductile longitudinal grating, SW 9 mm, KTL-coated, locked, 0,5 m | 500 | 160 | 200 | 142 | 528 | 5,55 | 48646 | - |
| Type 020 with longitudinal ductile iron grating, SW 9 mm, KTL-coated, locked, 1,0 m | 1000 | 160 | 250 | 192 | 528 | 11,38 | 48626 | - |
| Type 02005 with longitudinal ductile iron grating, SW 9 mm, KTL-coated, locked, 0,5 m | 500 | 160 | 250 | 192 | 528 | 5,69 | 48676 | - |
| Type 75 with ductile longitudinal grating, SW 9 mm, KTL-coated, locked, 1,0 m* | 1000 | 160 | 75 | 35 | 528 | 8,53 | 47038 | - |
| Type 95 with ductile longitudinal grating, SW 9 mm, KTL-coated, locked, 1,0 m | 1000 | 160 | 95 | 55 | 528 | 8,96 | 47039 | - |
| Type 01 with longitudinal ductile iron grating, SW 9 mm, galvanised, locked, 1,0 m | 1000 | 160 | 150 | 92 | 528 | 9,56 | 48636 | - |
| Type 0105 with longitudinal ductile iron grating, SW 9 mm, galvanised, locked, 0,5 m | 500 | 160 | 150 | 92 | 528 | 5,22 | 48637 | - |
| Type 010 with longitudinal ductile iron grating, SW 9 mm, galvanised, locked, 1,0 m | 1000 | 160 | 200 | 142 | 528 | 10,07 | 48647 | - |
| Type 01005 with longitudinal ductile iron grating, SW 9 mm, galvanised, locked, 0,5 m | 500 | 160 | 200 | 142 | 528 | 5,04 | 48648 | - |
| Type 75 with longitudinal ductile iron grating, SW 9 mm, galvanised, locked, 1,0 m* | 1000 | 160 | 75 | 35 | 528 | 8,53 | 47068 | - |
| Type 95 with longitudinal ductile iron grating, SW 9 mm, galvanised, locked, 1,0 m | 1000 | 160 | 95 | 55 | 528 | 8,92 | 47069 | - |
| Type 01 with reinforced slotted grating, SW 80/10 mm, locked, 1,0 m | 1000 | 160 | 150 | 92 | 281 | 7,30 | 47074 | 47084 |
| Type 0105 with reinforced slotted grating, SW 80/10 mm, locked, 0,5 m | 500 | 160 | 150 | 92 | 281 | 3,67 | 47075 | 47085 |
| Type 010 with reinforced slotted grating, SW 80/10 mm, locked, 1,0 m | 1000 | 160 | 200 | 142 | 281 | 7,59 | 47076 | 47086 |
| Type 01005 with reinforced slotted grating, SW 80/10 mm, locked, 0,5 m | 500 | 160 | 200 | 142 | 281 | 3,99 | 47077 | 47087 |
| Type 020 with reinforced slotted grating, SW 80/10 mm, locked, 1,0 m | 1000 | 160 | 250 | 192 | 281 | 9,00 | 48627 | 48628 |
| Type 02005 with reinforced slotted grating, SW 80/10 mm, locked, 0,5 m | 500 | 160 | 250 | 192 | 281 | 4,50 | 48677 | 48678 |
| Type 75 with reinforced slotted grating, galvanised, SW 80/10 mm, locked, 1,0 m* | 1000 | 160 | 75 | 35 | 281 | 6,46 | 47014 | 47016 |
| Type 95 with reinforced slotted grating, galvanised, SW 80/10 mm, locked, 1,0 m | 1000 | 160 | 95 | 55 | 281 | 6,87 | 47015 | 47017 |

* For frequently used areas we recommend FASERFIX KS channels shallow (see CIVILS).
The quality of stainless steel material corresponds to CNS 1.4301 or CNS 1.4307.

RECYFIX® PRO 100

RECYFIX® PRO 100, class D 400

Type 01 with ductile iron design grating METROPOLIS, black, KTL-coated, locked, 1,0 m

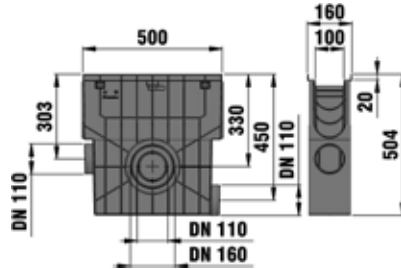


| | Length mm | Width mm | Height mm | Internal channel cross-sect. cm ² | Intake cross-sect. cm ² /m | Weight kg | Item No. |
|--|--------------|-------------|--------------|---|---|--------------|-------------|
| Type 01 with ductile iron design grating METROPOLIS, black, KTL-coated, locked, 1,0 m | 1000 | 160 | 150 | 92 | 165 | 12,48 | 47002 |
| Type 0105 with ductile iron design grating METROPOLIS, black, KTL-coated, locked, 0,5 m | 500 | 160 | 150 | 92 | 165 | 6,24 | 47003 |
| Type 010 with ductile iron design grating METROPOLIS, black, KTL-coated, locked, 1,0 m | 1000 | 160 | 200 | 142 | 165 | 12,92 | 47057 |
| Type 01005 with ductile iron design grating METROPOLIS, black, KTL-coated, locked, 0,5 m | 500 | 160 | 200 | 142 | 165 | 6,50 | 47058 |
| Type 020 with ductile iron design grating METROPOLIS, black, KTL-coated, locked, 1,0 m | 1000 | 160 | 250 | 192 | 165 | 13,90 | 48618 |
| Type 02005 with ductile iron design grating METROPOLIS, black, KTL-coated, locked, 0,5 m | 500 | 160 | 250 | 192 | 165 | 6,93 | 48619 |
| Type 75 with ductile iron design grating METROPOLIS, black, KTL-coated, locked, 1,0 m | 1000 | 160 | 75 | 35 | 165 | 11,40 | 47008 |
| Type 95 with ductile iron design grating METROPOLIS, black, KTL-coated, locked, 1,0 m | 1000 | 160 | 95 | 55 | 165 | 11,81 | 47009 |
| Type 01 with longitudinal ductile iron grating, SW 9 mm, KTL-coated, locked, 1,0 m | 1000 | 160 | 150 | 92 | 528 | 10,43 | 48630 |
| Type 0105 with longitudinal ductile iron grating, SW 9 mm, KTL-coated, locked, 0,5 m | 500 | 160 | 150 | 92 | 528 | 5,21 | 48631 |
| Type 010 with longitudinal ductile iron grating, SW 9 mm, KTL-coated, locked, 1,0 m | 1000 | 160 | 200 | 142 | 528 | 11,14 | 48640 |
| Type 01005 with longitudinal ductile iron grating, SW 9 mm, KTL-coated, locked, 0,5 m | 500 | 160 | 200 | 142 | 528 | 5,54 | 48641 |
| Type 75 with longitudinal ductile iron grating, SW 9 mm, KTL-coated, locked, 1,0 m* | 1000 | 160 | 75 | 35 | 528 | 9,52 | 47064 |
| Type 95 with longitudinal ductile iron grating, SW 9 mm, KTL-coated, locked, 1,0 m | 1000 | 160 | 95 | 55 | 528 | 9,96 | 47065 |
| Type 020 with longitudinal ductile iron grating, bar spacing 9 mm, black, KTL-coated, bolted, 1,0 m | 1000 | 160 | 250 | 192 | 528 | 11,96 | 48638 |
| Type 02005 with longitudinal ductile iron grating bar spacing 9 mm, black, KTL-coated, bolted, 0,5 m | 500 | 160 | 250 | 192 | 528 | 5,98 | 48639 |
| Type 01 with longitudinal ductile iron grating, SW 9 mm, galvanised, locked, 1,0 m | 1000 | 160 | 150 | 92 | 528 | 10,43 | 48632 |
| Type 0105 with longitudinal ductile iron grating, SW 9 mm, galvanised, locked, 0,5 m | 500 | 160 | 150 | 92 | 528 | 5,22 | 48633 |
| Type 010 with longitudinal ductile iron grating, SW 9 mm, galvanised, locked, 1,0 m | 1000 | 160 | 200 | 142 | 528 | 11,14 | 48643 |
| Type 01005 with longitudinal ductile iron grating, SW 9 mm, galvanised, locked, 0,5 m | 500 | 160 | 200 | 142 | 528 | 5,54 | 48644 |
| Type 75 with longitudinal ductile iron grating, SW 9 mm, galvanised, locked, 1,0 m* | 1000 | 160 | 75 | 35 | 528 | 9,52 | 47066 |
| Type 95 with longitudinal ductile iron grating, SW 9 mm, galvanised, locked, 1,0 m | 1000 | 160 | 95 | 55 | 528 | 9,96 | 47067 |

RECYFIX® PRO 100

Accessories

Trash boxes



Trash box with PE mud bucket and slotted grating, SW 80/10 mm, class A 15, locked, 0,5 m



Trash box with galvanised mud bucket and GUGI-Grating made of PA-GF, MW 15/25 mm, class B 125, black, 0,5 m

Trash box with PE mud bucket and FIBRETEC design slotted grating in the colour Black, SW 9 mm, class C 250, locked, 0,5 m

Trash box with PE mud bucket and FIBRETEC design slotted grating in the colour Sand SW 9 mm, class C 250, locked, 0,5 m

| | Length mm | Width mm | Height mm | Weight kg | Item-No. galvanised | Item-No. stainless steel |
|--|--------------|-------------|--------------|--------------|------------------------|--------------------------------|
| Trash box with PE mud bucket and slotted grating, SW 80/10 mm, class A 15, locked, 0,5 m | 500 | 160 | 504 | 5,73 | 47025 | 47043 |
| Trash box with galvanised mud bucket and GUGI-Grating made of PA-GF, MW 15/25 mm, class B 125, black, 0,5 m | 500 | 160 | 504 | 5,85 | 47053 | - |
| Trash box with plastic mud bucket and mesh grating MW 30/10 mm, class B 125, locked, 0,5 m | 500 | 160 | 504 | 6,40 | 47052 | 47059 |
| Trash box with PE mud bucket and FIBRETEC design slotted grating, in the colour Black, SW 9 mm, class C 250, locked, 0,5 m | 500 | 160 | 504 | 5,89 | 47054 | - |
| Trash box with PE mud bucket and FIBRETEC design slotted grating, in the colour Sand, SW 9 mm, class C 250, locked, 0,5 m | 500 | 160 | 504 | 5,89 | 47408 | - |
| Trash box with PE mud bucket and FIBRETEC design slotted grating, SW 9 mm, in the colour Fern, class C 250, locked, 0,5 m | 500 | 160 | 504 | 5,89 | 47420 | - |
| Trash box with PE mud bucket and FIBRETEC design slotted grating, SW 9 mm, in the colour Stone class C 250, locked, 0,5 m | 500 | 160 | 504 | 5,89 | 47414 | - |
| Trash box with PE mud bucket and with ductile longitudinal grating, SW 9 mm, KTL, class C 250, locked, 0,5 m | 500 | 160 | 504 | 8,10 | 48655 | - |
| Trash box with PE mud bucket and longitudinal ductile iron grating, SW 9 mm, galvanised, class C 250, locked, 0,5 m | 500 | 160 | 504 | 8,10 | 48656 | - |
| Trash box with PE mud bucket and slotted grating SW 80/10 mm, class C 250, locked, 0,5 m | 500 | 160 | 504 | 7,07 | 47078 | 47088 |
| Trash box with PE mud bucket and ductile design iron grating METROPOLIS, black, KTL-coated, locked, 0,5 m | 500 | 160 | 504 | 9,53 | 48657 | - |
| Trash box with PE mud bucket and longitudinal ductile iron grating, SW 9 mm, galvanised, class D 400, locked, 0,5 m | 500 | 160 | 504 | 8,10 | 48654 | - |
| Trash box with PE mud bucket and longitudinal ductile iron grating, SW 9 mm, KTL, class D 400, locked, 0,5 m | 500 | 160 | 504 | 8,57 | 48653 | - |

The quality of stainless steel material corresponds to CNS 1.4301 or CNS 1.4307.

RECYFIX® PRO 100

End caps



End cap closed for type 01



End cap made of PP with outlet DN/OD 110, type 01

| | Length mm | Width mm | Height mm | Weight kg | Item No. |
|--|--------------|-------------|--------------|--------------|-------------|
| End cap closed for type 01 | - | 160 | 124 | 0,04 | 48681 |
| End cap made of PP with outlet DN/OD 110, type 01 | - | 160 | 201 | 0,08 | 48691 |
| End cap closed for type 010 | - | 160 | 176 | 0,05 | 47082 |
| End cap made of PP with outlet DN/OD 110, type 010 | - | 160 | 201 | 0,11 | 47093 |
| End cap made of PP, type 020 | - | 160 | 250 | 0,12 | 48683 |
| End cap made of PP with outlet DN/OD 110, type 020 | - | 160 | 250 | 0,12 | 48695 |
| End cap for type 75 | - | 160 | 61 | 0,03 | 47097 |
| End cap for type 95 | - | 160 | 81 | 0,04 | 47098 |

Further accessories



Foul air trap for RECYFIX trash box 100



Foul air trap, vertical, DN/OD 110



Foul air trap set, vertical DN/OD 110 for RECYFIX 100



Mud bucket vertical made of modified composite for outlet DN/OD 110, black

| | Length mm | Width mm | Height mm | Weight kg | Item No. |
|---|--------------|-------------|--------------|--------------|-------------|
| Foul air trap for RECYFIX trash box 100 | 75 | 78 | 135 | 0,08 | 967 |
| Foul air trap, vertical, DN/OD 110 | - | 187 | 181 | 0,56 | 40295 |
| Foul air trap set, vertical DN/OD 110 for RECYFIX 100 | - | - | 203 | 0,44 | 40294 |
| Foul air trap DN/OD 110, outside | - | - | - | 0,37 | 961 |
| Adaptor for DN/OD 75 to PVC-U pipe DN/OD 110 | - | - | - | 0,12 | 1193 |
| Mud bucket vertical made of modified composite for outlet DN/OD 110, black | 100 | 100 | 85 | 0,04 | 40293 |
| Step Fall Adapter for step slope, from type 01 to type 010, from type 010 to type 020 | 189 | 108 | 88 | 0,21 | 48790 |
| Universal sealant/adhesive Siga-Meltell® 320 black** | - | - | - | 0,97 | 19051 |
| Tubular pistol for universal sealant/adhesive Siga-Meltell® 320 black** | - | - | - | 1,30 | 6891 |
| Holesaw, Ø 102 mm, with tool holder for a drill | - | - | - | 0,60 | 980 |

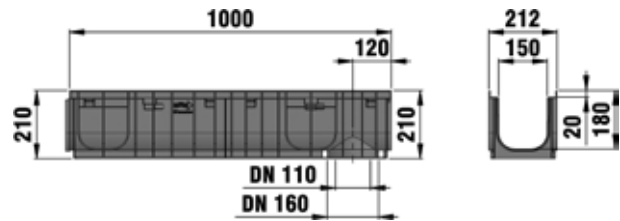
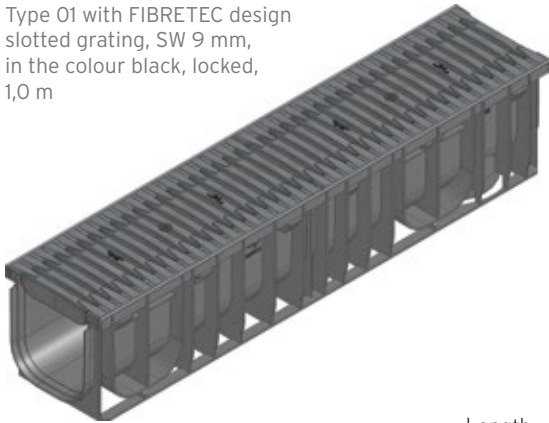
**Amount needed for Type 020: approx. 22 ml per joint

RECYFIX®PRO 150

Combi article

RECYFIX®PRO 150, class B 125

Type 01 with FIBRETEC design slotted grating, SW 9 mm, in the colour black, locked, 1,0 m



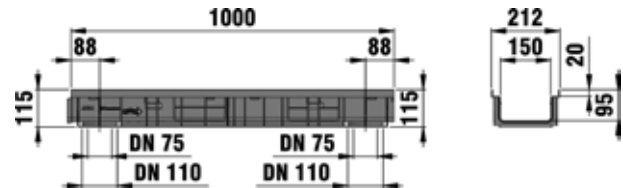
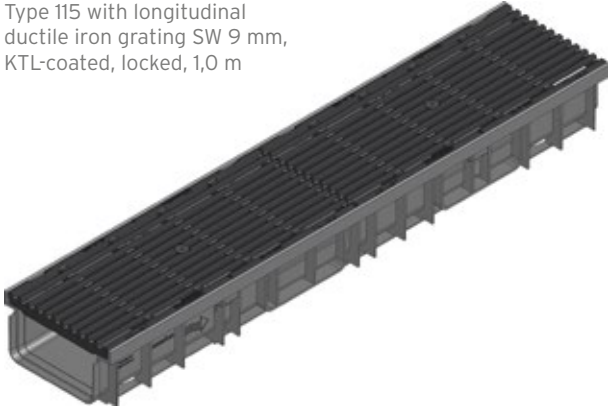
| | Length mm | Width mm | Height mm | Internal channel cross-sect. cm ² | Intake cross-sect. cm ² /m | Weight kg | Item-No. galvanised | Item-No. stainless steel |
|---|--------------|-------------|--------------|---|---|--------------|------------------------|--------------------------------|
| Type 01 with FIBRETEC design slotted grating, SW 9 mm, in the colour black, locked, 1,0 m | 1000 | 212 | 210 | 230 | 500 | 7,40 | 47135 | - |
| Type 0105 with FIBRETEC design slotted grating, SW 9 mm, in the colour black, locked, 0,5 m | 500 | 212 | 210 | 230 | 500 | 3,70 | 47136 | - |
| Type 115 with FIBRETEC design slotted grating, SW 9 mm, in the colour black, locked, 1,0 m | 1000 | 212 | 115 | 116 | 500 | 6,12 | 47133 | - |
| Type 01 with mesh grating, MW 30/10 mm, locked, 1,0 m | 1000 | 212 | 210 | 230 | 1490 | 8,60 | 47140 | 47141 |
| Type 0105 with mesh grating, MW 30/10 mm, locked, 0,5 m | 500 | 212 | 210 | 230 | 1468 | 4,36 | 47147 | 47148 |

The quality of stainless steel material corresponds to CNS 1.4301 or CNS 1.4307.

RECYFIX® PRO 150

RECYFIX® PRO 150, class C 250

Type 115 with longitudinal ductile iron grating SW 9 mm, KTL-coated, locked, 1,0 m

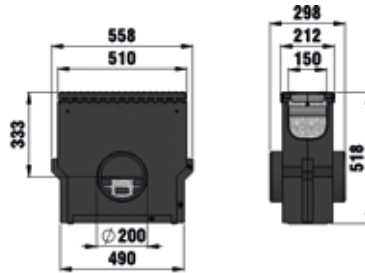


| | Length mm | Width mm | Height mm | Internal channel cross-sect. cm ² | Intake cross-sect. cm ² /m | Weight kg | Item No. |
|---|--------------|-------------|--------------|---|---|--------------|-------------|
| Type 01 with longitudinal ductile iron grating SW 9 mm, KTL-coated, locked, 1,0 m | 1000 | 212 | 210 | 230 | 740 | 17,20 | 47131 |
| Type 0105 with longitudinal ductile iron grating SW 9 mm, KTL-coated, locked, 1,0 m | 500 | 212 | 210 | 230 | 740 | 8,63 | 47137 |
| Type 115 with longitudinal ductile iron grating SW 9 mm, KTL-coated, locked, 1,0 m | 1000 | 212 | 115 | 116 | 740 | 15,88 | 47134 |
| NEW Type 01 with FIBRETEC design slotted grating SW 9 mm, in the colour black, locked, 1,0 m | 1000 | 212 | 210 | 230 | 500 | 7,38 | 47111 |
| NEW Type 0105 with FIBRETEC design slotted grating SW 9 mm, in the colour black, locked, 0,5 m | 500 | 212 | 210 | 230 | 500 | 3,69 | 47112 |
| NEW Type 115 with FIBRETEC design slotted grating SW 9 mm, in the colour black, locked, 1,0 m | 1000 | 212 | 115 | 116 | 500 | 6,16 | 47110 |

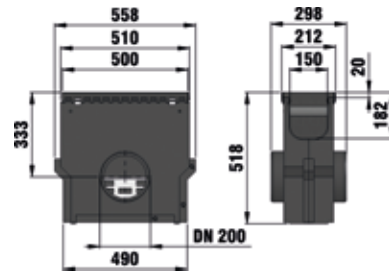
RECYFIX® PRO 150

Accessories

Trash boxes



Trash box with galvanised mud bucket and FIBRETEC design slotted grating, black, SW 9 mm, class B 125, locked, 0,5 m



Trash box with galvanised mud bucket and longitudinal ductile iron grating SW 9 mm, KTL, class C 250, locked, 0,5 m

| | Length mm | Width mm | Height mm | Weight kg | Item-No. galvanised | Item-No. stainless steel |
|---|--------------|-------------|--------------|--------------|------------------------|--------------------------------|
| Trash box with galvanised mud bucket and FIBRETEC design slotted grating, black, SW 9 mm, class B 125, locked, 0,5 m | 500 | 212 | 518 | 18,70 | 47153 | - |
| Trash box with galvanised mud bucket, mesh grating MW 30/10 mm, class B 125, locked, 0,5 m | 500 | 212 | 518 | 19,37 | 47155 | 47156 |
| Trash box with galvanised mud bucket and longitudinal ductile iron grating SW 9 mm, KTL, class C 250, locked, 0,5 m | 500 | 212 | 518 | 23,62 | 47154 | - |
| Trash box with galvanised mud bucket and FIBRETEC design slotted grating SW 9 mm, in the colour black, class C 250, locked, 0,5 m | 500 | 212 | 518 | 18,72 | 47152 | - |

The quality of stainless steel material corresponds to CNS 1.4301 or CNS 1.4307.

RECYFIX® PRO 150

End caps



End cap combined, PP with outlet DN/OD 75/110 for type 01



End cap closed, type 115

| | Length mm | Width mm | Height mm | Weight kg | Item No. |
|---|--------------|-------------|--------------|--------------|-------------|
| End cap combined, PP with outlet DN/OD 75/110 for type 01 | - | 210 | 218 | 0,14 | 40591 |
| End cap closed, type 115 | - | 208 | 100 | 0,04 | 47197 |

Further accessories



Foul air trap, vertical, DN/OD 110



Foul air trap set, vertical DN/OD 110 for RECYFIX 100



Mud bucket vertical made of modified composite for outlet DN/OD 110, black



Mud bucket for outlet DN/OD 160

| | Length mm | Width mm | Height mm | Weight kg | Item No. |
|--|--------------|-------------|--------------|--------------|-------------|
| Foul air trap, vertical, DN/OD 110 | - | 187 | 181 | 0,56 | 40295 |
| Foul air trap set, vertical DN/OD 110 for RECYFIX 100 | - | - | 203 | 0,44 | 40294 |
| Mud bucket vertical made of modified composite for outlet DN/OD 110, black | 100 | 100 | 85 | 0,04 | 40293 |
| Mud bucket vertical made of modified composite for outlet DN/OD 160, black | - | - | - | 0,13 | 845 |
| Mud bucket for outlet DN/OD 160 | - | - | 180 | 0,82 | 2191 |
| Universal sealant/adhesive Siga-Meltell® 320 black** | - | - | - | 0,97 | 19051 |
| Tubular pistol for universal sealant/adhesive Siga-Meltell® 320 black** | - | - | - | 1,30 | 6891 |
| Holesaw, Ø 102 mm, with tool holder for a drill | - | - | - | 0,60 | 980 |

**Amount needed for Type 01: approx. 17 ml per joint

RECYFIX®
PRO

RECYFIX®
PLUS

RECYFIX®
STANDARD

Facade Drainage

SLOTTED
CHANNELS

RECYFIX® POINT
FASERFIX® POINT

RECYFIX®
GREEN

LINEFIX

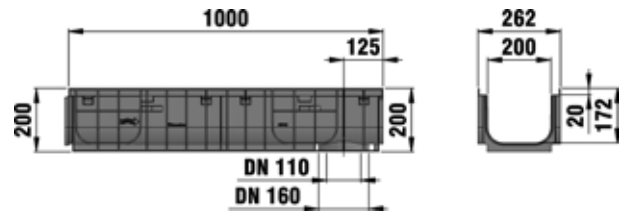
TOP X

RECYFIX®PRO 200

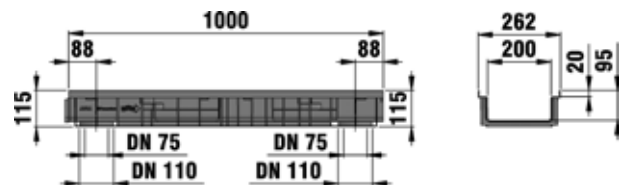
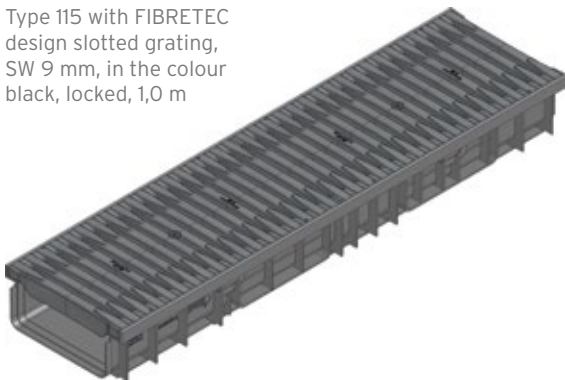
Combi article

RECYFIX®PRO 200, class B 125

Type 010 with FIBRETEC design slotted grating, SW 9 mm, in the colour black, locked, 1,0 m



Type 115 with FIBRETEC design slotted grating, SW 9 mm, in the colour black, locked, 1,0 m



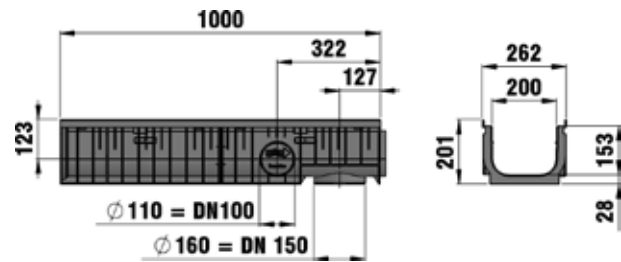
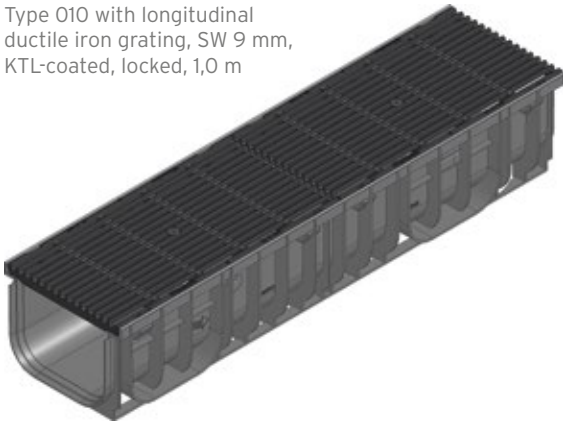
| | Length mm | Width mm | Height mm | Internal channel cross-sect. cm ² | Intake cross-sect. cm ² /m | Weight kg | Item-No. galvanised | Item-No. stainless steel |
|--|--------------|-------------|--------------|---|---|--------------|------------------------|--------------------------------|
| Type 010 with FIBRETEC design slotted grating, SW 9 mm, in the colour black, locked, 1,0 m | 1000 | 262 | 200 | 294 | 656 | 8,29 | 47246 | - |
| Type 115 with FIBRETEC design slotted grating, SW 9 mm, in the colour black, locked, 1,0 m | 1000 | 262 | 115 | 150 | 656 | 7,03 | 47233 | - |
| Typ 010 with mesh grating, MW 30/10 mm, locked, 0,5 m | 1000 | 262 | 200 | 294 | 1912 | 11,00 | 47248 | 47249 |
| Type 01005 with mesh grating MW 30/10 mm, locked, 0,5 m | 500 | 262 | 200 | 294 | 1912 | 5,14 | 47243 | 47244 |

The quality of stainless steel material corresponds to CNS 1.4301 or CNS 1.4307.

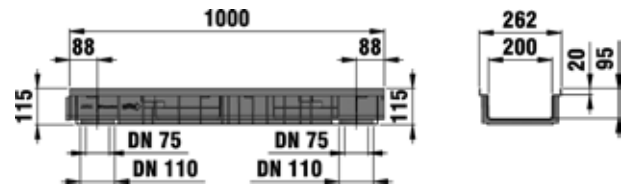
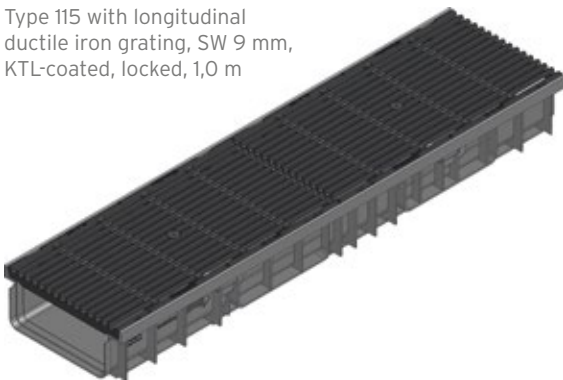
RECYFIX® PRO 200

RECYFIX® PRO 200, class C 250

Type 010 with longitudinal ductile iron grating, SW 9 mm, KTL-coated, locked, 1,0 m



Type 115 with longitudinal ductile iron grating, SW 9 mm, KTL-coated, locked, 1,0 m



| | Length mm | Width mm | Height mm | Internal channel cross-sect. cm ² | Intake cross-sect. cm ² /m | Weight kg | Item No. |
|---|--------------|-------------|--------------|---|---|--------------|-------------|
| Type 010 with longitudinal ductile iron grating, SW 9 mm, KTL-coated, locked, 1,0 m | 1000 | 262 | 200 | 294 | 951 | 22,56 | 47247 |
| Type 115 with longitudinal ductile iron grating, SW 9 mm, KTL-coated, locked, 1,0 m | 1000 | 262 | 115 | 150 | 951 | 21,63 | 47234 |
| Type 010 with G-TEC Ductile iron grating, SW 9 mm, KTL-coated, locked, 1,0 m | 1000 | 262 | 200 | 294 | 595 | 20,60 | 47240 |
| Type 115 with G-TEC Ductile iron grating, SW 9 mm, KTL-coated, locked, 1,0 m | 1000 | 262 | 115 | 150 | 595 | 19,30 | 47231 |

Channels with solid ductile iron covers (closed) can be found in the range SERVICE CHANNELS

RECYFIX®
PRO

RECYFIX®
PLUS

RECYFIX®
STANDARD

Facade Drainage

SLOTTED
CHANNELS

RECYFIX® POINT
FASERFIX® POINT

RECYFIX®
GREEN

LINEFIX

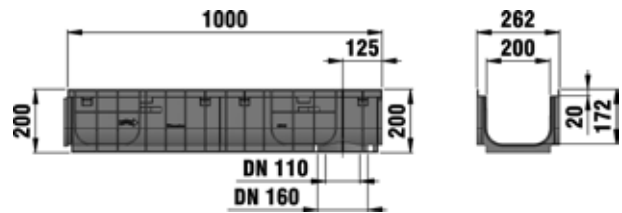
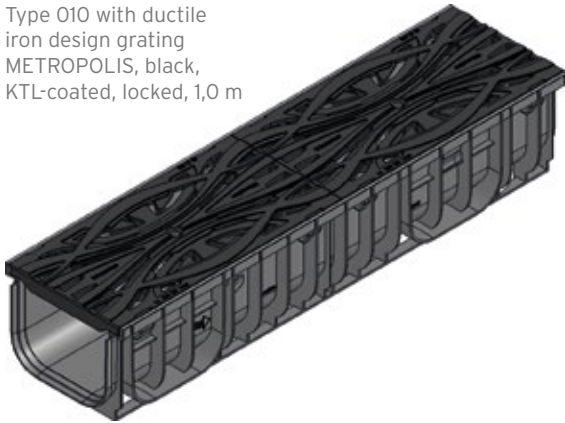
TOP X

RECYFIX®PRO 200

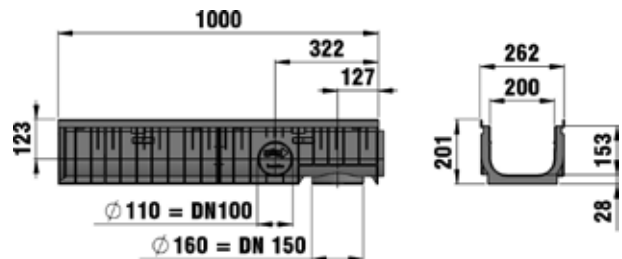
Combi article

RECYFIX®PRO 200, class D 400

Type 010 with ductile iron design grating METROPOLIS, black, KTL-coated, locked, 1,0 m



Type 010 with G-TEC Ductile iron grating, SW 9 mm, KTL-coated, locked, 1,0 m

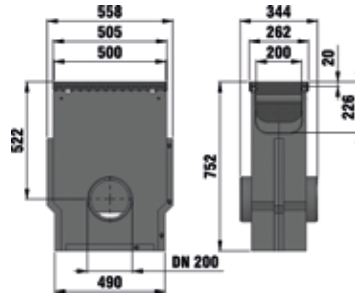


| | Length mm | Width mm | Height mm | Internal channel cross-sect. cm ² | Intake cross-sect. cm ² /m | Weight kg | Item No. |
|--|--------------|-------------|--------------|---|---|--------------|-------------|
| Type 01005 with ductile iron design grating METROPOLIS, black, KTL-coated, locked, 0,5 m | 500 | 262 | 200 | 294 | 279 | 12,30 | 47273 |
| Type 010 with ductile iron design grating METROPOLIS, black, KTL-coated, locked, 1,0 m | 1000 | 262 | 200 | 294 | 279 | 23,80 | 47272 |
| Type 115 with ductile iron design grating METROPOLIS, black, KTL-coated, locked, 1,0 m | 1000 | 262 | 115 | 150 | 279 | 23,80 | 47271 |
| Type 010 with G-TEC Ductile iron grating, SW 9 mm, KTL-coated, locked, 1,0 m | 1000 | 262 | 200 | 294 | 595 | 20,60 | 47245 |
| Type 115 with G-TEC Ductile iron grating, SW 9 mm, KTL-coated, locked, 1,0 m | 1000 | 262 | 115 | 150 | 595 | 19,30 | 47232 |

RECYFIX® PRO 200

Accessories

Trash boxes



Trash box with galvanised mud bucket and FIBRETEC design slotted grating, SW 9 mm, black, class B 125, locked, 0,5 m



Trash box with PE mud bucket and ductile iron design grating METROPOLIS, black, KTL-coated, locked, 0,5 m

| | Length mm | Width mm | Height mm | Weight kg | Item-No. galvanised | Item-No. stainless steel |
|--|--------------|-------------|--------------|--------------|------------------------|--------------------------------|
| Trash box with galvanised mud bucket and FIBRETEC design slotted grating, SW 9 mm, black, class B 125, locked, 0,5 m | 500 | 262 | 752 | 28,90 | 47253 | - |
| Trash box with galvanised mud bucket and mesh grating MW 30/30 mm, class B 125, locked, 0,5 m | 500 | 262 | 752 | 30,05 | 47256 | 47257 |
| Trash box with galvanised mud bucket and longitudinal ductile iron grating SW 9 mm, KTL-coated, class C 250, locked, 0,5 m | 500 | 262 | 752 | 36,20 | 47254 | - |
| Trash box with galvanised mud bucket and G-TEC Ductile iron grating, SW 9 mm, KTL-coated, class C 250, locked, 0,5 m | 500 | 262 | 752 | 35,35 | 47252 | - |
| Trash box with galvanised mud bucket and G-TEC Ductile iron grating, black, SW 9 mm, class D 400, locked, 0,5 m | 500 | 262 | 752 | 35,35 | 47255 | - |
| Trash box with PE mud bucket and ductile iron design grating METROPOLIS, black, KTL-coated, locked, 0,5 m | 500 | 262 | 752 | 37,20 | 47278 | - |

The quality of stainless steel material corresponds to CNS 1.4301 or CNS 1.4307.

RECYFIX® PRO 200

Accessories

End caps



End cap closed,
type 115

| | Length mm | Width mm | Height mm | Weight kg | Item No. |
|--|--------------|-------------|--------------|--------------|-------------|
| End cap combined made of PP closed / with outlet DN/OD 110, type 010 | - | 258 | 217 | 0,20 | 41387 |
| End cap closed, type 115 | - | 262 | 100 | 0,06 | 47297 |

RECYFIX[®] PRO 200

Further accessories



Mud bucket vertical
made of modified composite
for outlet DN/OD 110, black



Mud bucket for outlet
DN/OD 160



Foul air trap, vertical,
DN/OD 110



Foul air trap set, vertical
DN/OD 110 for RECYFIX 100

| | Length mm | Width mm | Height mm | Weight kg | Item No. |
|--|--------------|-------------|--------------|--------------|-------------|
| Mud bucket vertical made of modified composite for outlet DN/OD 110, black | 100 | 100 | 85 | 0,04 | 40293 |
| Mud bucket for outlet DN/OD 160 | - | - | 180 | 0,82 | 2191 |
| Foul air trap, vertical, DN/OD 110 | - | 187 | 181 | 0,56 | 40295 |
| Foul air trap set, vertical DN/OD 110 for RECYFIX 100 | - | - | 203 | 0,44 | 40294 |
| Universal sealant/adhesive Siga-Meltell® 320 black** | - | - | - | 0,97 | 19051 |
| Tubular pistol for universal sealant/adhesive Siga-Meltell® 320 black** | - | - | - | 1,30 | 6891 |
| Holesaw, Ø 102 mm, with tool holder for a driller | - | - | - | 0,60 | 980 |

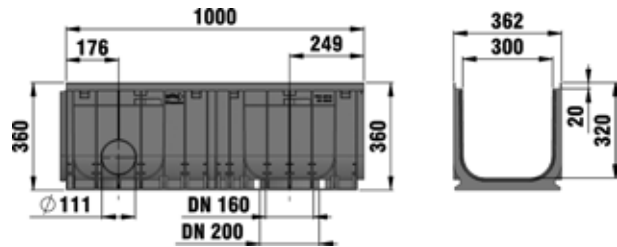
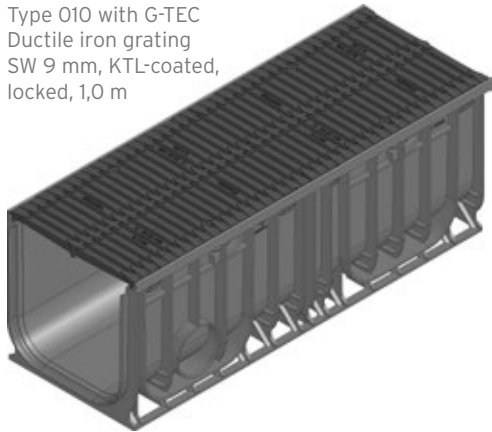
****Amount needed for Type O10: approx. 18 ml per joint**

RECYFIX®PRO 300

Combi article

RECYFIX®PRO 300, class C 250

Type 010 with G-TEC
Ductile iron grating
SW 9 mm, KTL-coated,
locked, 1,0 m



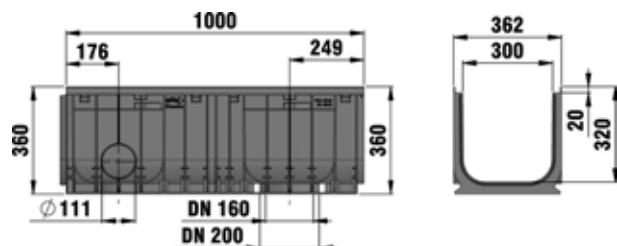
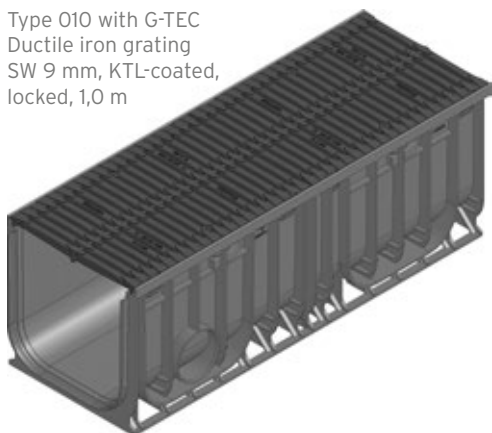
| Length mm | Width mm | Height mm | Internal channel cross-sect. cm ² | Intake cross-sect. cm ² /m | Weight kg | Item No. |
|--------------|-------------|--------------|---|---|--------------|-------------|
|--------------|-------------|--------------|---|---|--------------|-------------|

| | | | | | | | |
|---|------|-----|-----|-----|-----|-------|-------|
| Type 010 with G-TEC Ductile iron grating SW 9 mm, KTL-coated, locked, 1,0 m | 1000 | 362 | 360 | 873 | 960 | 38,10 | 49744 |
|---|------|-----|-----|-----|-----|-------|-------|

Channels with solid ductile iron covers (closed) can be found in the range SERVICE CHANNELS

RECYFIX®PRO 300, class D 400

Type 010 with G-TEC
Ductile iron grating
SW 9 mm, KTL-coated,
locked, 1,0 m



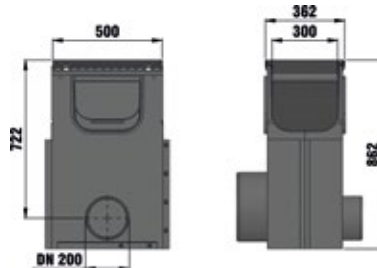
| Length mm | Width mm | Height mm | Internal channel cross-sect. cm ² | Intake cross-sect. cm ² /m | Weight kg | Item No. |
|--------------|-------------|--------------|---|---|--------------|-------------|
|--------------|-------------|--------------|---|---|--------------|-------------|

| | | | | | | | |
|---|------|-----|-----|-----|-----|-------|-------|
| Type 010 with G-TEC Ductile iron grating SW 9 mm, KTL-coated, locked, 1,0 m | 1000 | 362 | 360 | 873 | 960 | 38,10 | 49745 |
|---|------|-----|-----|-----|-----|-------|-------|

RECYFIX® PRO 300

Accessories

Trash boxes



Trash box with galvanised mud bucket and G-TEC Ductile iron grating, SW 2 x 141/9 mm, KTL-coated, class C 250, locked, with PVC-U pipe outlet DN/OD 200, 0,5 m

| | Length mm | Width mm | Height mm | Weight kg | Item No. |
|--|--------------|-------------|--------------|--------------|-------------|
| Trash box with galvanised mud bucket and G-TEC Ductile iron grating, SW 2 x 141/9 mm, KTL-coated, class C 250, locked, with PVC-U pipe outlet DN/OD 200, 0,5 m | 500 | 362 | 862 | 51,96 | 32329 |
| Trash box with galvanised mud bucket and G-TEC Ductile iron grating, SW 2 x 141/9 mm, KTL-coated, class C 250, locked, with PVC-U pipe outlet DN/OD 315, 0,5 m | 500 | 362 | 862 | 51,96 | 32336 |

End caps



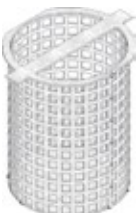
End cap closed, galvanised, type 010



End cap with horizontal PVC-U pipe outlet DN/OD 200, galvanised, type 010

| | Length mm | Width mm | Height mm | Weight kg | Item No. |
|---|--------------|-------------|--------------|--------------|-------------|
| End cap closed, galvanised, type 010 | - | 360 | 360 | 1,87 | 49783 |
| End cap with horizontal PVC-U pipe outlet DN/OD 200, galvanised, type 010 | - | 360 | 360 | 2,55 | 49791 |

Further accessories



Mud bucket for outlet DN/OD 160

| | Length mm | Width mm | Height mm | Weight kg | Item No. |
|---|--------------|-------------|--------------|--------------|-------------|
| Universal sealant/adhesive Siga-Meltell® 320 black** | - | - | - | 0,97 | 19051 |
| Tubular pistol for universal sealant/adhesive Siga-Meltell® 320 black** | - | - | - | 1,30 | 6891 |
| Mud bucket for outlet DN/OD 160 | - | - | 180 | 0,82 | 2191 |

**Amount needed for Type 010: approx. 32 ml per joint

RECYFIX PLUS

Drainage channels with a sophisticated look for public and commercial areas.



**Conference-Centre ICE
Cracow, Poland**



RECYFIX PLUS

Drainage channels with a sophisticated look for public and commercial areas.

1 Requirements

Drainage channels in commercial and public areas have to

- permanently withstand the daily stress of cars, trucks and pedestrians
- be optically attractive
- withstand weather influences (frost, heat, humidity)
- be in accordance with DIN EN 1433

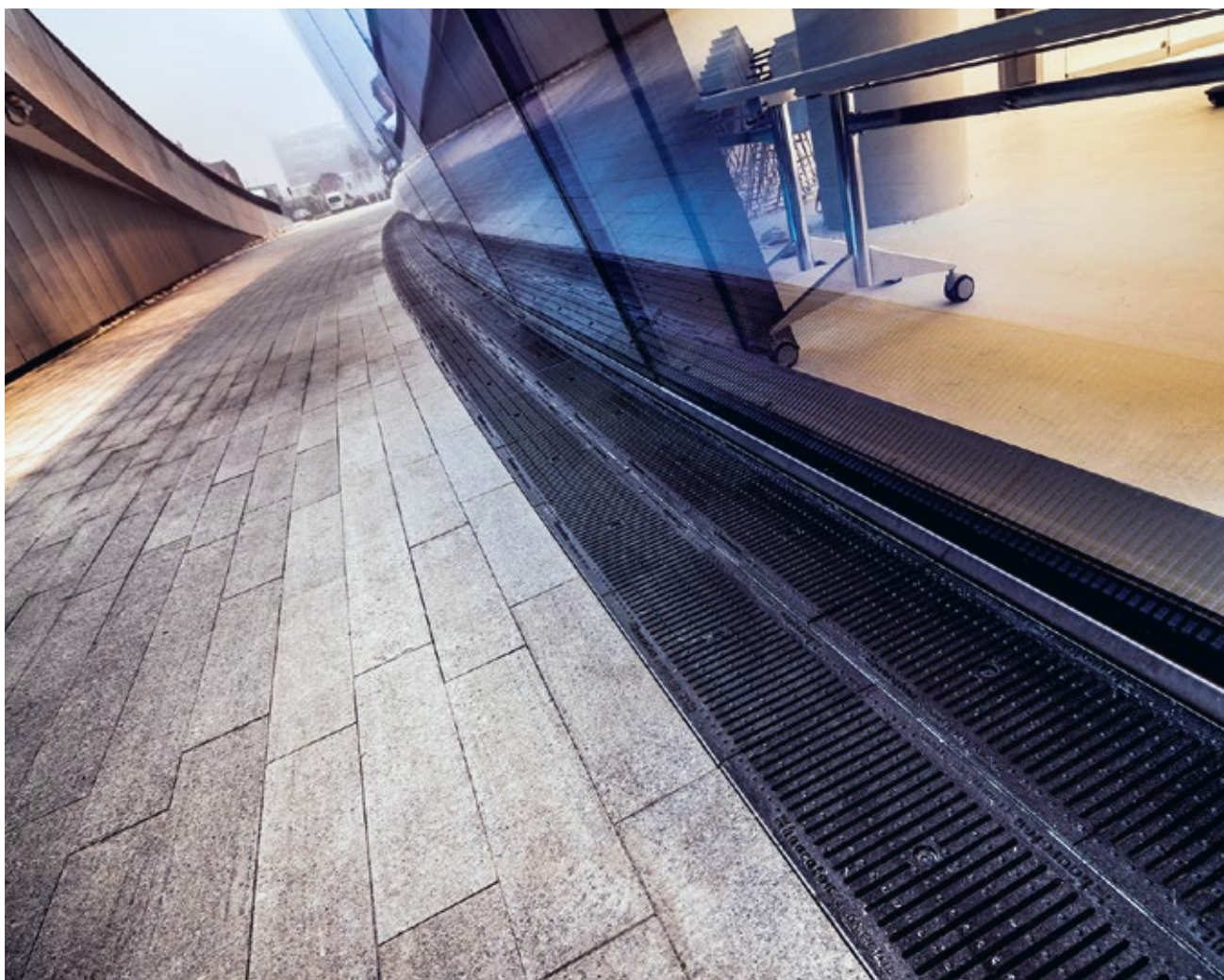
2 Application areas

- public and commercial areas
- trafficked areas with higher loadings

3 Solutions

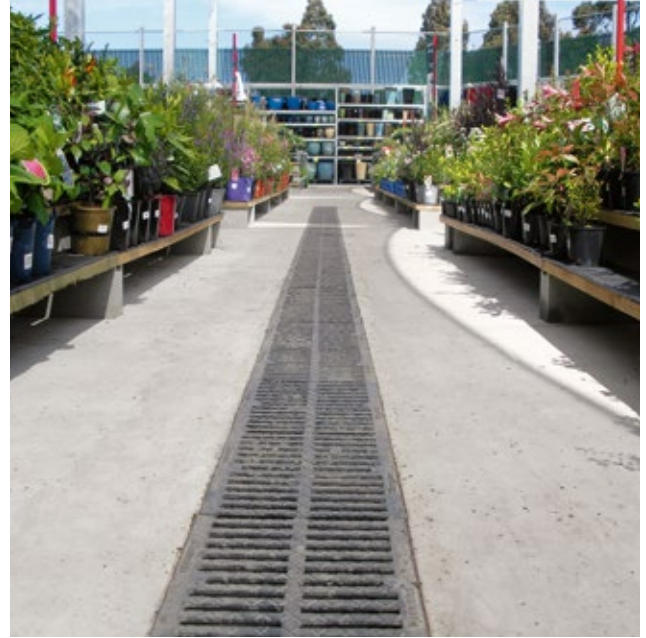
Therefore RECYFIX PLUS channels are suitable for the drainage of public and commercial areas:

- stable channels made of 100% recycled PE
- torsion-resistant ribs and steel frames for high stability
- corrosion-protected frames made of galvanised or stainless steel
- optical appreciation through visible steel frame





ALLEE Shopping Centre in Budapest, Hungary



Scoresby Bunnings Markt in Australia



Mazda Car Dealer in Hobart, Tasmania, Australia



Shopping Centre MOLO in Stettin, Poland

RECYFIX®
PRO

RECYFIX®
PLUS

RECYFIX®
STANDARD

Facade Drainage

SLOTTED
CHANNELS

RECYFIX® POINT
FASERFIX® POINT

RECYFIX®
GREEN

LINEFIX

TOP X

YOUR BENEFITS WITH RECYFIX PLUS

FRAME SYSTEM

- integrated galvanised or stainless steel frames
- protection against longitudinal and lateral movements of gratings

= **PERFORMANCE ASSURED**



PRE-ASSEMBLED READY FOR INSTALLATION

- channel and grating = one part
- no spare parts
- easy handling in stock and on construction site
- cost-efficient transport

= **BETTER GROSS MARGIN**



HIGH RESISTANCE

- high resistance against frost, de-icing salt and UV rays
- withstands high temperature differences
- for climate ranges from - 50 °C to + 80 °C and more

= **QUALITY ASSURED / LONGEVITY**



LOW WEIGHT ENSURES EASY HANDLING ON SITE

- much lighter than channels made of polymer/resin concrete
- easy transport and installation

= **COST SAVINGS**



HIGH-GRADE MATERIAL

- **RECYFIX** - stable and almost unbreakable
- elastic and especially robust material
- withstands high loads and temperature differences in daily use
- 100 % recycled composite body (and also 100 % recyclable)
→ 100% environmentally friendly
- 0 % water absorption
- smooth inner surface for superior flow characteristics
- PP channel body can be cut, drilled and worked easily on site

= **QUALITY & PERFORMANCE ASSURED**



HIGH STABILITY

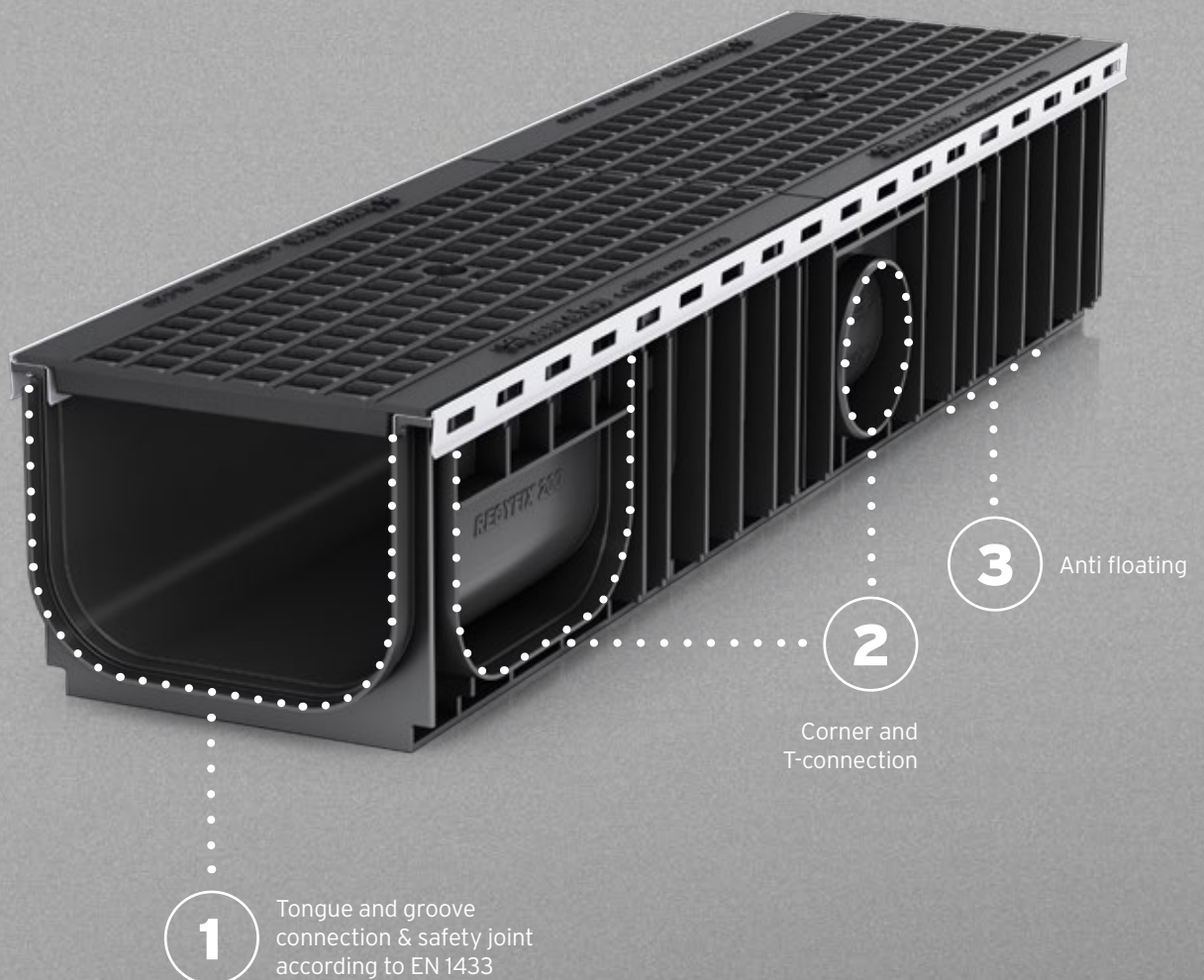
- proven structural design for superior resistance to dynamic forces and load class C 250
- various ductile iron gratings in loading classes from class A 15 to C 250 according to DIN EN 1433
- stable and durable drainage channel with protective edge

= **PERFORMANCE ASSURED**



IDEAL FOR ...

applications with higher traffic up to class C 250, such as car parks, industrial estates and sewage plants.



RECYFIX PLUS

RECYFIX PLUS channels provide for state-of-the-art drainage at the Vodafone campus in Düsseldorf

Durable and free of corrosion:

Facade and terrace drainage using RECYFIX PLUS.

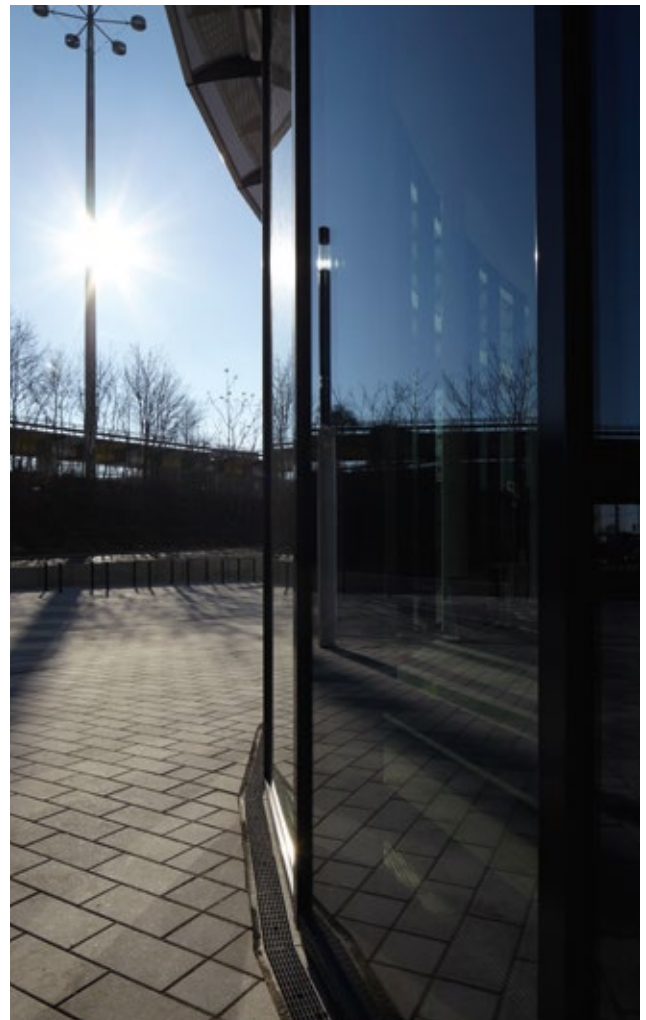
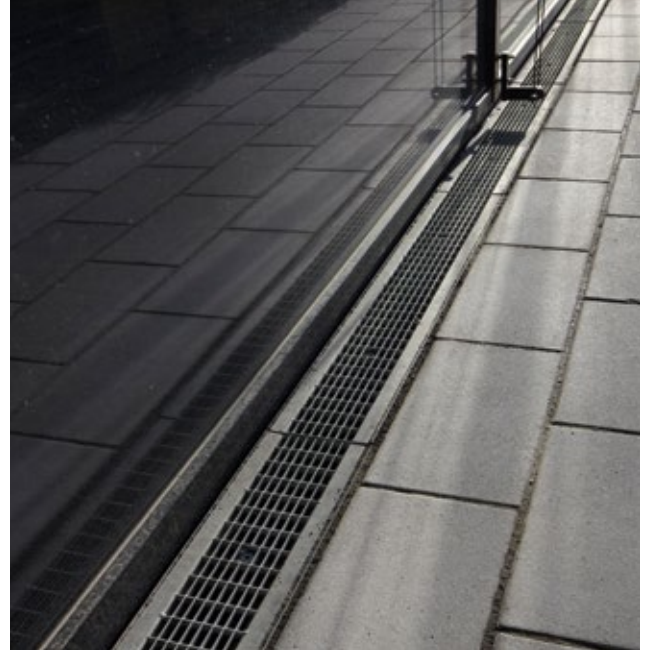
The Vodafone campus - a state-of-the-art office complex with workplaces for more than 5000 employees. More than 300 million euros have been invested in bringing different sites together at the new head office. The building was designed and implemented in accordance with the criteria of the seal of quality for sustainable construction LEED Gold (Leadership in Energy and Environmental Design).

Reasons for using nearly 700 metres of RECYFIX PLUS:

- Low construction costs
 - Ease of installation and processing polygonal laying rather than radial tailor-made channel
- Ecological material
 - Recycled PP
 - Extremely detailed specifications with regard to material origin, material composition and manufacturing procedure
- Elegant appearance
 - Continuous metal edge on surface
 - Mesh gratings with no interfering little plates containing manufacturer details and load specifications



**Vodafone-Campus
in Düsseldorf, Germany**



| |
|-----------------------------------|
| RECYFIX® PRO |
| RECYFIX® PLUS |
| RECYFIX® STANDARD |
| Facade Drainage |
| SLOTTED CHANNELS |
| RECYFIX® POINT FASERFIX® POINT |
| RECYFIX® GREEN |
| LINEFIX |
| TOP X |

RECYFIX PLUS

Drainage channels with a sophisticated look for public and commercial areas.

RECYFIX PLUS channels meet the requirements of DIN EN 1433 and are suitable for the following load categories:



Category A 15, Load class 15 KN

Trafficked areas, which are exclusively used by pedestrians and cyclists



Category B 125, Load class 125 kN

Sidewalks, pedestrian areas and comparable areas, car parks or car parking decks

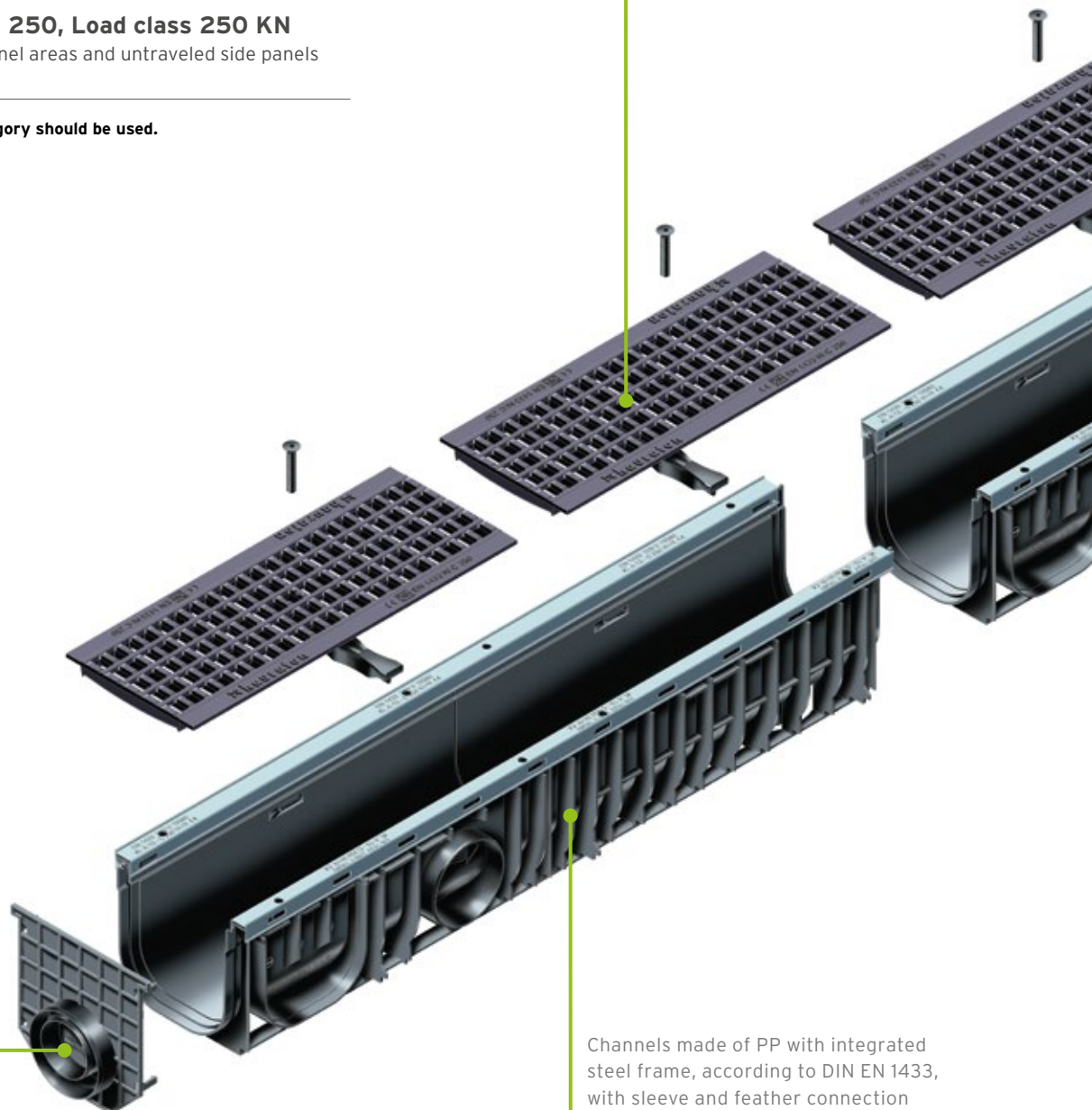


Category C 250, Load class 250 KN

Sidewalk channel areas and untraveled side panels or similar

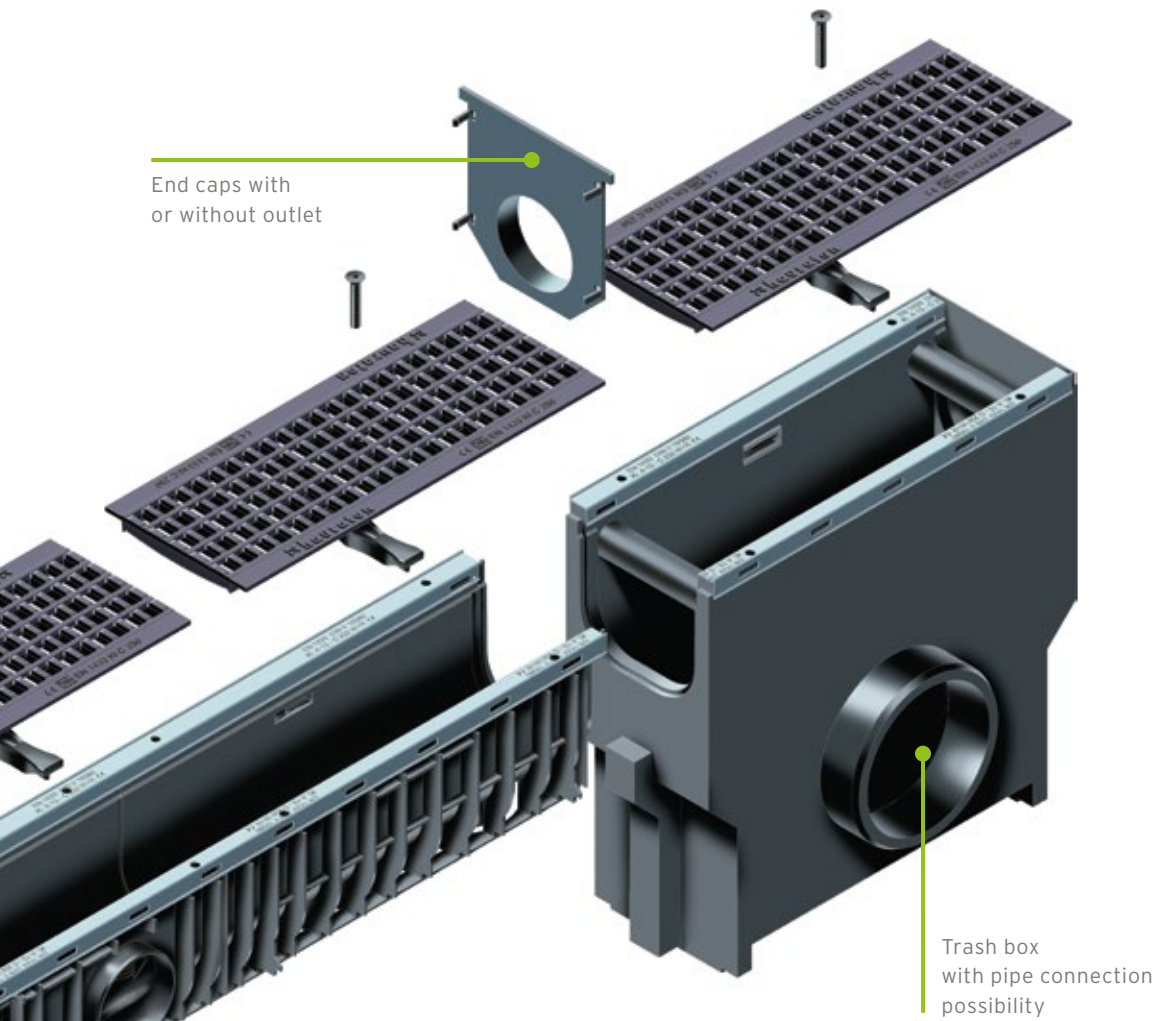
If in doubt, the higher category should be used.

Different grating options, i.e. GUGI-Ductile iron mesh gratings



End caps with or without outlet

Channels made of PP with integrated steel frame, according to DIN EN 1433, with sleeve and feather connection for exact installation, combined article with various grating possibilities



The construction widths and heights of the **RECYFIX PLUS**:



| Nominal width | 100 | | | 150 | | | 200 | | | 300 | | |
|---------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| | | | | | | | | | | | | |
| Type 60 | 147 | 60 | 40 | - | - | - | - | - | - | - | - | - |
| Type 80 | 147 | 80 | 60 | - | - | - | - | - | - | - | - | - |
| Type 100 | - | - | - | 202 | 100 | 80 | 247 | 100 | 80 | - | - | - |
| Type 01 | 147 | 135 | 107 | 202 | 193 | 165 | - | - | - | 347 | 291 | 255 |
| Type 010 | 147 | 186 | 157 | - | - | - | 247 | 186 | 157 | - | - | - |
| Type 020 | - | - | - | - | - | - | 247 | 236 | 208 | - | - | - |

Width/height/inner height (in mm)

- RECYFIX® PRO
- RECYFIX® PLUS
- RECYFIX® STANDARD
- Facade Drainage
- SLOTTED CHANNELS
- RECYFIX® POINT FASERFIX® POINT
- RECYFIX® GREEN
- LINEFIX
- TOP X

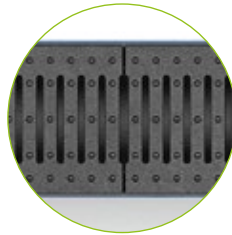
Grating options

RECYFIX PLUS 100



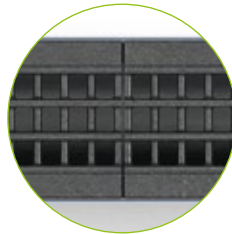
Ductile iron gratings

Slot width: 80 x 14 mm



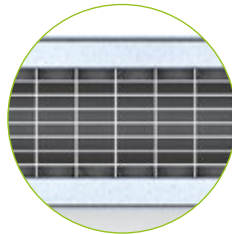
Ductile iron gratings

Slot width: 80 x 6 mm



GUGI ductile iron mesh gratings

Mesh width: 15 x 25 mm



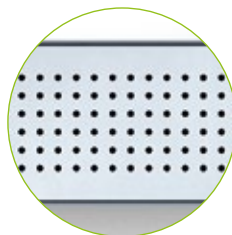
Mesh gratings, galvanised and stainless steel

Mesh width: 30 x 10 mm



Slotted gratings, galvanised and stainless steel

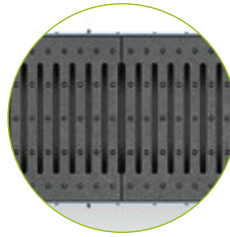
Slot width: 75 x 9 mm



Perforated gratings, stainless steel

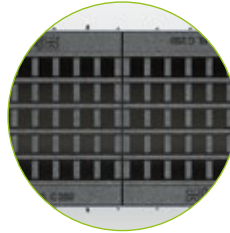
Hole diameter: 6 mm

Grating options
RECYFIX PLUS 150



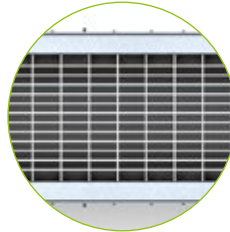
Ductile iron gratings

Slot width: 130 x 6 mm



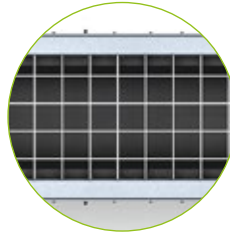
GUGI ductile iron mesh gratings

Mesh width: 15 x 25 mm



Mesh gratings, galvanised

Mesh width: 30 x 10 mm



Mesh gratings, galvanised

Mesh width: 30 x 30 mm



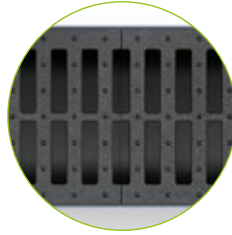
Slotted gratings, galvanised

Slot width: 130 x 8 mm

| |
|-----------------------------------|
| RECYFIX® PRO |
| RECYFIX® PLUS |
| RECYFIX® STANDARD |
| Facade Drainage |
| SLOTTED CHANNELS |
| RECYFIX® POINT FASERFIX® POINT |
| RECYFIX® GREEN |
| LINEFIX |
| TOP X |

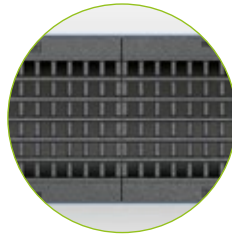
Grating options

RECYFIX PLUS 200



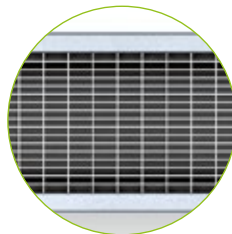
Ductile iron gratings

Slot width: 2 x 80 x 20 mm



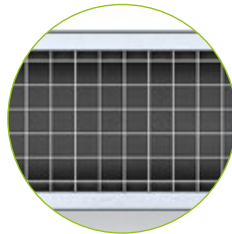
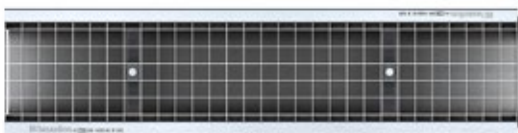
GUGI ductile iron mesh gratings

Mesh width: 15 x 25 mm



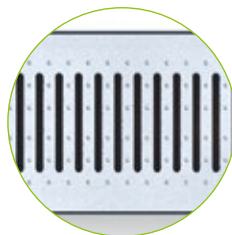
Mesh gratings, galvanised

Mesh width: 30 x 10 mm



Mesh gratings, galvanised and stainless steel

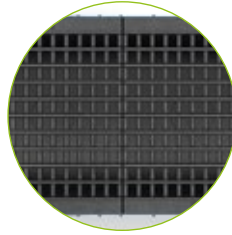
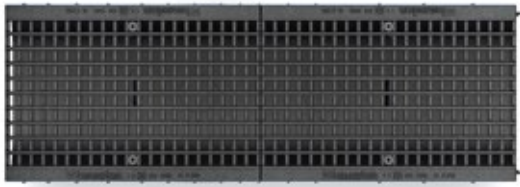
Mesh width: 30 x 30 mm



Slotted gratings, galvanised

Slot width: 130 x 8 mm

Grating options
RECYFIX PLUS 300



GUGI ductile iron gratings

Mesh width: 15 x 25 mm

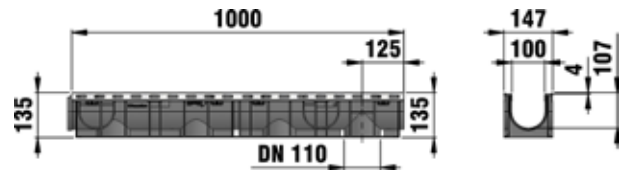
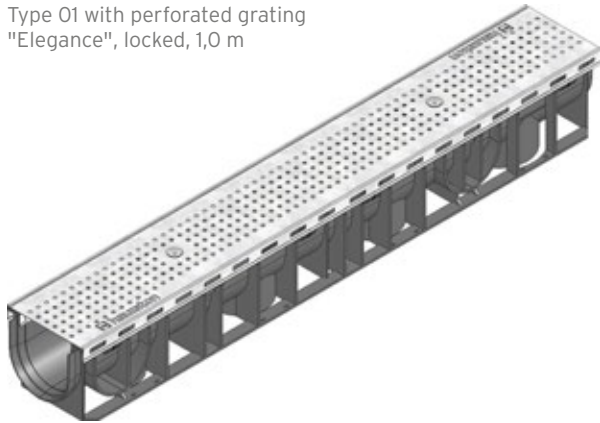
| |
|---|
| RECYFIX® PRO |
| RECYFIX® PLUS |
| RECYFIX® STANDARD |
| Facade Drainage |
| SLOTTED CHANNELS |
| RECYFIX® POINT FASERFIX® POINT |
| RECYFIX® GREEN |
| LINEFIX |
| TOP X |

RECYFIX®PLUS 100

Combi article

RECYFIX®PLUS 100, class A 15

Type 01 with perforated grating
"Elegance", locked, 1,0 m



| | Length mm | Width mm | Height mm | Internal channel cross-sect. cm ² | Intake cross-sect. cm ² /m | Weight kg | Item-No. galvanised | Item-No. stainless steel |
|---|--------------|-------------|--------------|---|---|--------------|------------------------|--------------------------------|
| Type 01 with perforated grating "Elegance", locked, 1,0 m | 1000 | 147 | 135 | 92 | 102 | 4,91 | 41441 | 41440 |
| Type 0105 with perforated grating "Elegance", locked, 0,5 m | 500 | 147 | 135 | 92 | 102 | 2,84 | 41475 | 41447 |
| Type 010 with perforated grating "Elegance", locked, 1,0 m | 1000 | 147 | 186 | 142 | 102 | 5,64 | 41443 | 41442 |
| Type 01005 with perforated grating "Elegance", locked, 0,5 m | 500 | 147 | 186 | 142 | 102 | 2,72 | 41476 | 41448 |
| Type 60 with perforated grating "Elegance", locked, 1,0 m | 1000 | 147 | 60 | 35 | 102 | 3,95 | 41445 | 41444 |
| Type 80 with perforated grating "Elegance", locked, 1,0 m | 1000 | 147 | 80 | 55 | 102 | 4,15 | 41471 | 41446 |

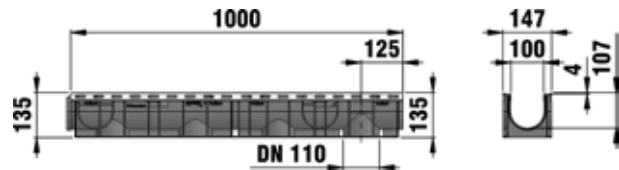
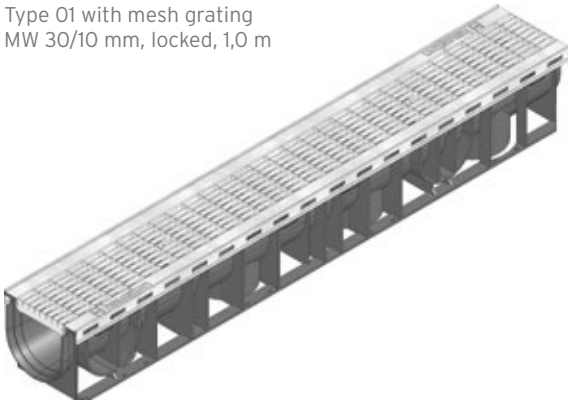
Type 60/type 80 with preformed outlet DN/OD 75.

The quality of stainless steel material corresponds to CNS 1.4301 or CNS 1.4307.

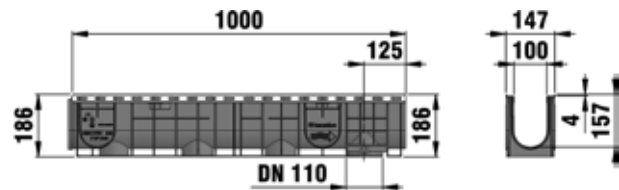
RECYFIX® PLUS 100

RECYFIX® PLUS 100, trafficable

Type 01 with mesh grating
MW 30/10 mm, locked, 1,0 m



Type 010 with slotted grating
SW 9 mm, locked, 1,0 m



| | Length mm | Width mm | Height mm | Internal channel cross-sect. cm ² | Intake cross-sect. cm ² /m | Weight kg | Item-No. galvanised | Item-No. stainless steel |
|--|--------------|-------------|--------------|---|---|--------------|------------------------|--------------------------------|
| Type 01 with mesh grating MW 30/10 mm, locked, 1,0 m | 1000 | 147 | 135 | 92 | 650 | 6,50 | 40346 | - |
| Type 0105 with mesh grating MW 30/10 mm, locked, 0,5 m | 500 | 147 | 135 | 92 | 650 | 3,40 | 40348 | - |
| Type 010 with mesh grating MW 30/10 mm, locked, 1,0 m | 1000 | 147 | 186 | 142 | 650 | 6,38 | 40340 | - |
| Type 01005 with mesh grating MW 30/10 mm, locked, 0,5 m | 500 | 147 | 186 | 142 | 650 | 3,18 | 40343 | - |
| Type 60 with mesh grating MW 30/10 mm, locked, 1,0 m* | 1000 | 147 | 60 | 35 | 650 | 5,20 | 40333 | - |
| Type 80 with mesh grating MW 30/10 mm, locked, 1,0 m | 1000 | 147 | 80 | 55 | 650 | 4,88 | 40338 | - |
| Type 01 with slotted grating SW 9 mm, locked, 1,0 m | 1000 | 147 | 135 | 92 | 280 | 5,30 | 40344 | 41400 |
| Type 0105 with slotted grating SW 9 mm, locked, 0,5 m | 500 | 147 | 135 | 92 | 280 | 2,73 | 40347 | 41407 |
| Type 010 with slotted grating SW 9 mm, locked, 1,0 m | 1000 | 147 | 186 | 142 | 280 | 5,68 | 40339 | 41402 |
| Type 01005 with slotted grating SW 9 mm, locked, 0,5 m | 500 | 147 | 186 | 142 | 280 | 2,78 | 40341 | 41408 |
| Type 60 with slotted grating SW 9 mm, locked, 1,0 m* | 1000 | 147 | 60 | 35 | 280 | 4,00 | 40332 | 41404 |
| Type 80 with slotted grating SW 9 mm, locked, 1,0 m | 1000 | 147 | 80 | 55 | 280 | 4,10 | 40337 | 41406 |

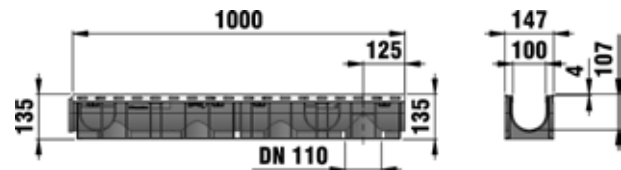
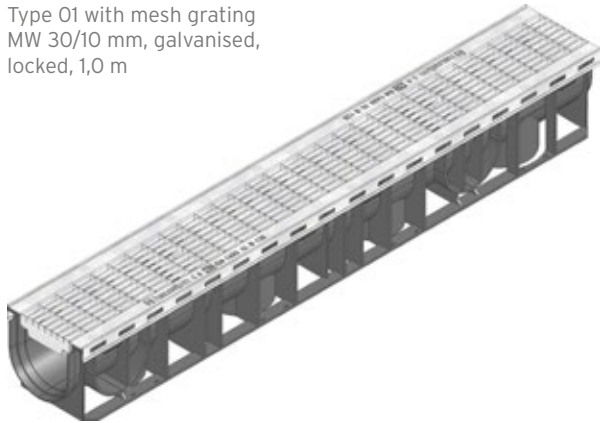
* For frequently used areas we recommend FASERFIX KS channels shallow (see CIVILS).
Type 60/type 80 with preformed outlet DN/OD 75.
The quality of stainless steel material corresponds to CNS 1.4301 or CNS 1.4307.

RECYFIX®PLUS 100

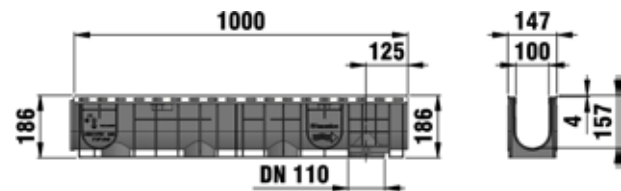
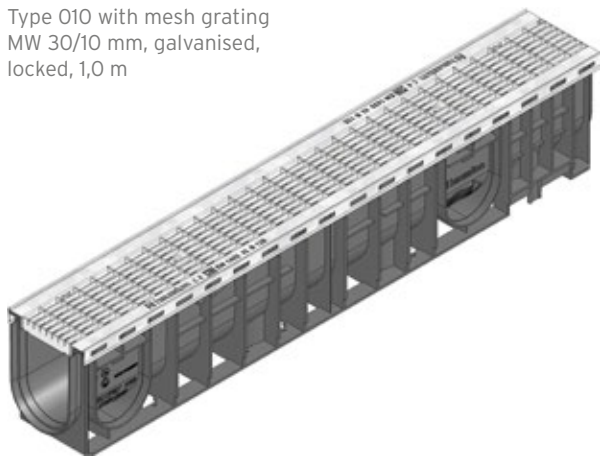
Combi article

RECYFIX®PLUS 100, class B 125

Type 01 with mesh grating
MW 30/10 mm, galvanised,
locked, 1,0 m



Type 010 with mesh grating
MW 30/10 mm, galvanised,
locked, 1,0 m



| | Length mm | Width mm | Height mm | Internal channel cross-sect. cm ² | Intake cross-sect. cm ² /m | Weight kg | Item-No. galvani- sed | Item-No. stainless steel |
|--|--------------|-------------|--------------|---|---|--------------|-----------------------------|--------------------------------|
| Type 01 with mesh grating MW 30/10 mm, galvanised, locked, 1,0 m | 1000 | 147 | 135 | 92 | 650 | 6,04 | 41420 | 41410 |
| Type 0105 with mesh grating MW 30/10 mm, galvanised, locked, 0,5 m | 500 | 147 | 135 | 92 | 650 | 3,38 | 41427 | 41417 |
| Type 010 with mesh grating MW 30/10 mm, galvanised, locked, 1,0 m | 1000 | 147 | 186 | 142 | 650 | 6,78 | 41422 | 41412 |
| Type 01005 with mesh grating MW 30/10 mm, galvanised, locked, 0,5 m | 500 | 147 | 186 | 142 | 650 | 4,40 | 41428 | 41418 |
| Type 80 with mesh grating MW 30/10 mm, galvanised, locked, 1,0 m | 1000 | 147 | 80 | 55 | 650 | 5,27 | 41426 | 41416 |

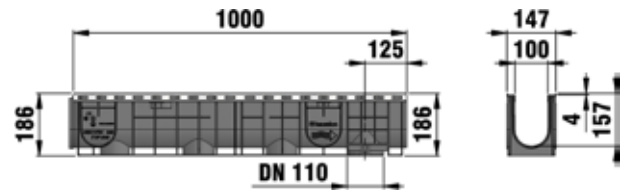
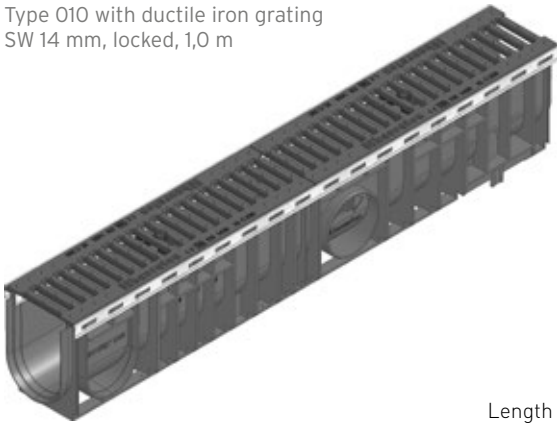
* For frequently used areas we recommend FASERFIX KS channels shallow (see CIVILS).
Type 80 with preformed outlet DN/OD 75.

The quality of stainless steel material corresponds to CNS 1.4301 or CNS 1.4307.

RECYFIX® PLUS 100

RECYFIX® PLUS 100, class C 250

Type 010 with ductile iron grating
SW 14 mm, locked, 1,0 m



| | Length mm | Width mm | Height mm | Internal channel cross-sect. cm ² | Intake cross-sect. cm ² /m | Weight kg | Item-No. galvanised | Item-No. stainless steel |
|---|--------------|-------------|--------------|---|---|--------------|------------------------|--------------------------------|
| Type 01 with ductile iron grating SW 14 mm, locked, 1,0 m | 1000 | 147 | 135 | 92 | 432 | 9,00 | 40361 | 41461 |
| Type 0105 with ductile iron grating SW 14 mm, locked, 0,5 m | 500 | 147 | 135 | 92 | 432 | 4,97 | 40366 | 41466 |
| Type 010 with ductile iron grating SW 14 mm, locked, 1,0 m | 1000 | 147 | 186 | 142 | 432 | 9,90 | 40381 | 41481 |
| Type 0105 with ductile iron grating SW 14 mm, locked, 0,5 m | 500 | 147 | 186 | 142 | 432 | 4,56 | 40386 | 41486 |
| Type 60 with ductile iron grating SW 14 mm, black, locked, 1,0 m* | 1000 | 147 | 60 | 35 | 432 | 7,85 | 40362 | 41462 |
| Type 80 with ductile iron grating SW 14 mm, black, locked, 1,0 m | 1000 | 147 | 80 | 55 | 432 | 8,37 | 40367 | 41467 |
| Type 01 with ductile iron grating SW 6 mm, locked, 1,0 m | 1000 | 147 | 135 | 92 | 254 | 10,00 | 40363 | 41463 |
| Type 0105 with ductile iron grating SW 6 mm, locked, 0,5 m | 500 | 147 | 135 | 92 | 254 | 4,96 | 40368 | 41468 |
| Type 010 with ductile iron grating SW 6 mm, locked, 1,0 m | 1000 | 147 | 186 | 142 | 254 | 10,03 | 40383 | 41483 |
| Type 01005 with ductile iron grating SW 6 mm, locked, 0,5 m | 500 | 147 | 186 | 142 | 254 | 4,84 | 40388 | 41488 |
| Type 60 with ductile iron grating SW 6 mm, black, locked, 1,0 m* | 1000 | 147 | 60 | 35 | 254 | 8,65 | 40372 | 41472 |
| Type 80 with ductile iron grating SW 6 mm, black, locked, 1,0 m | 1000 | 147 | 80 | 55 | 254 | 8,34 | 40377 | 41477 |
| Type 01 with GUGI-Ductile iron mesh grating MW 15/25 mm, black, locked, 1,0 m | 1000 | 147 | 135 | 92 | 453 | 8,87 | 40360 | 41460 |
| Type 0105 with GUGI-Ductile iron mesh grating MW 15/25 mm, black, locked, 0,5 m | 500 | 147 | 135 | 92 | 453 | 4,84 | 40365 | 41465 |
| Type 010 with GUGI-Ductile iron mesh grating MW 15/25 mm, black, locked, 1,0 m | 1000 | 147 | 186 | 142 | 453 | 9,50 | 40380 | 41480 |
| Type 0105 with GUGI-Ductile iron mesh grating MW 15/25 mm, black, locked, 0,5 m | 500 | 147 | 186 | 142 | 453 | 4,84 | 40385 | 41485 |
| Type 60 with GUGI-Ductile iron mesh grating MW 15/25 mm, black, locked, 1,0 m* | 1000 | 147 | 60 | 35 | 453 | 7,92 | 40359 | 41459 |
| Type 80 with GUGI-Ductile iron mesh grating MW 15/25 mm, black, locked, 1,0 m | 1000 | 147 | 80 | 55 | 453 | 8,11 | 40364 | 41464 |

* For frequently used areas we recommend FASERFIX KS channels shallow (see CIVILS).

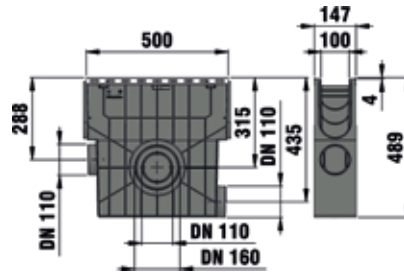
Type 60/type 80 with preformed outlet DN/OD 75.

Items are equipped with galvanised angle housings and ductile iron grating black or stainless steel angle housings and ductile iron grating black. The quality of stainless steel material corresponds to CNS 1.4301 or CNS 1.4307.

RECYFIX® PLUS 100

Accessories

Trash boxes



Trash box with plastic bucket,
with ductile iron grating SW 14 mm,
black, class C 250, locked, 0,5 m



Trash box with plastic bucket,
with GUGI-Ductile iron mesh grating
MW 15/25 mm, black, class C 250,
locked, 0,5 m

| | Length mm | Width mm | Height mm | Weight kg | Item-No. galvanised | Item-No. stainless steel |
|--|--------------|-------------|--------------|--------------|------------------------|--------------------------------|
| Trash box with perforated grating Ø 6 mm, class A 15, locked, 0,5 m | 500 | 147 | 489 | 5,87 | 41454 | 41449 |
| Trash box with plastic bucket, with slotted grating SW 9 mm, trafficable, locked, 0,5 m | 500 | 147 | 489 | 5,81 | 40353 | 41409 |
| Trash box with plastic backed, with mesh grating, MW 30/10 mm, trafficable, locked, 0,5 m | 500 | 147 | 489 | 6,21 | 40354 | - |
| Trash box with plastic bucket, with mesh grating, MW 30/10 mm, class B 125, locked, 0,5 m | 500 | 147 | 489 | 6,41 | 41429 | 41419 |
| Trash box with plastic bucket, with ductile iron grating SW 14 mm, black, class C 250, locked, 0,5 m | 500 | 147 | 489 | 8,01 | 40356 | 41456 |
| Trash box with plastic bucket, with ductile iron grating SW 6 mm, black, class C 250, locked, 0,5 m | 500 | 147 | 489 | 7,99 | 40357 | 41457 |
| Trash box with plastic bucket, with GUGI-Ductile iron mesh grating MW 15/25 mm, black, class C 250, locked, 0,5 m | 500 | 147 | 489 | 7,87 | 40358 | 41458 |

The quality of stainless steel material corresponds to CNS 1.4301 or CNS 1.4307.
Items are equipped with galvanised angle housings and ductile iron grating black or stainless steel angle housings and ductile iron grating black.

RECYFIX® PLUS 100

End caps



End cap, closed for type 01



End cap, closed for type 010



End cap combined made of PP with outlet DN/OD 110, type 010

| | Length mm | Width mm | Height mm | Weight kg | Item No. |
|---|--------------|-------------|--------------|--------------|-------------|
| End cap, closed for type 01 | - | 150 | 108 | 0,03 | 48081 |
| End cap with outlet DN/OD 110 for type 01 | - | 148 | 185 | 0,08 | 48091 |
| End cap, closed for type 010 | - | 150 | 160 | 0,04 | 40282 |
| End cap combined made of PP with outlet DN/OD 110, type 010 | - | 148 | 185 | 0,10 | 40283 |
| End cap closed, made of PP, for type 60 | - | 147 | 44 | 0,02 | 40284 |
| End cap closed, made of PP, for type 80 | - | 147 | 64 | 0,03 | 40291 |

Accessories

Further accessories



Foul air trap for RECYFIX trash box 100



Foul air trap, vertical, DN/OD 110



Foul air trap set, vertical DN/OD 110 for RECYFIX 100



Mud bucket vertical made of modified composite for outlet DN/OD 110, black

| | Length mm | Width mm | Height mm | Weight kg | Item No. |
|--|--------------|-------------|--------------|--------------|-------------|
| Foul air trap for RECYFIX trash box 100 | 75 | 78 | 135 | 0,08 | 967 |
| Foul air trap, vertical, DN/OD 110 | - | 187 | 181 | 0,56 | 40295 |
| Foul air trap set, vertical DN/OD 110 for RECYFIX 100 | - | - | 203 | 0,44 | 40294 |
| Foul air trap DN/OD 110, outside | - | - | - | 0,37 | 961 |
| Adaptor for DN/OD 75 to PVC-U pipe DN/OD 110 | - | - | - | 0,12 | 1193 |
| Mud bucket vertical made of modified composite for outlet DN/OD 110, black | 100 | 100 | 85 | 0,04 | 40293 |
| Step Fall Adapter for step slope, from type 01 to type 010 | 174 | 98 | 86 | 0,21 | 41290 |
| Universal sealant/adhesive Siga-Meltell® 320 black** | - | - | - | 0,97 | 19051 |
| Tubular pistol for universal sealant/adhesive Siga-Meltell® 320 black** | - | - | - | 1,30 | 6891 |
| Holesaw, Ø 102 mm, with tool holder for a drill | - | - | - | 0,60 | 980 |

**Amount needed for Type 010: approx. 18 ml per joint

RECYFIX®
PRO

RECYFIX®
PLUS

RECYFIX®
STANDARD

Facade Drainage

SLOTTED
CHANNELS

RECYFIX® POINT
FASERFIX® POINT

RECYFIX®
GREEN

LINEFIX

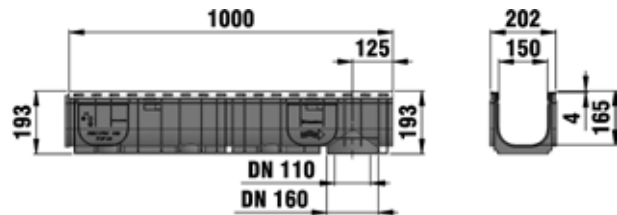
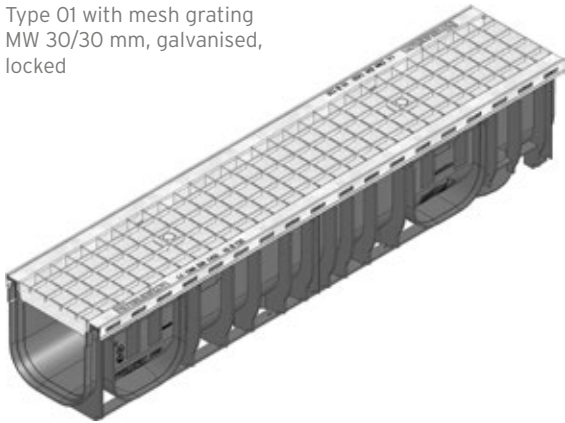
TOP X

RECYFIX®PLUS 150

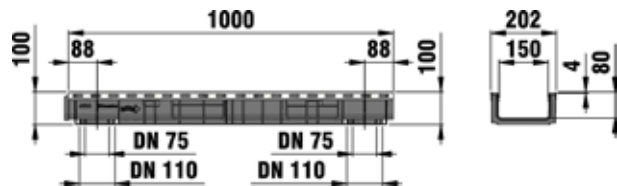
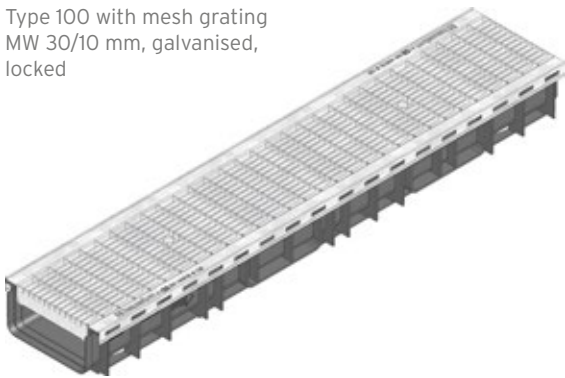
Combi article

RECYFIX®PLUS 150, class B 125

Type 01 with mesh grating
MW 30/30 mm, galvanised,
locked



Type 100 with mesh grating
MW 30/10 mm, galvanised,
locked

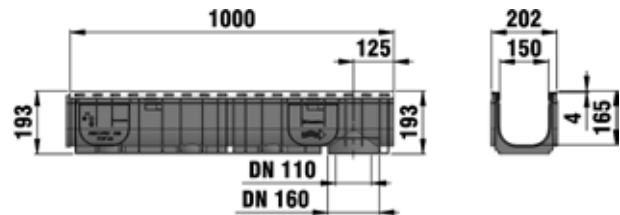
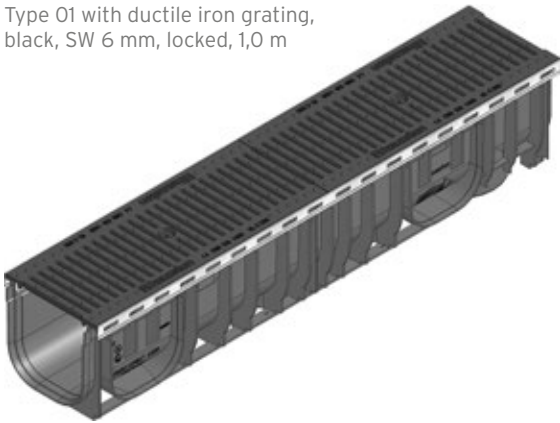


| | Length mm | Width mm | Height mm | Internal channel cross-sect. cm ² | Intake cross-sect. cm ² /m | Weight kg | Item No. |
|--|--------------|-------------|--------------|---|---|--------------|-------------|
| Type 01 with mesh grating MW 30/30 mm, galvanised, locked | 1000 | 202 | 193 | 225 | 1081 | 7,90 | 41071 |
| Type 0105 with mesh grating MW 30/30 mm, galvanised, locked | 500 | 202 | 193 | 225 | 1081 | 3,95 | 41046 |
| Type 100 with mesh grating MW 30/30 mm, galvanised, locked | 1000 | 202 | 100 | 117 | 1081 | 7,70 | 41035 |
| Type 01 with mesh grating MW 30/10 mm, galvanised, locked | 1000 | 202 | 193 | 225 | 1098 | 9,85 | 41077 |
| Type 0105 with mesh grating MW 30/10 mm, galvanised, locked | 500 | 202 | 193 | 225 | 1098 | 2,90 | 41048 |
| Type 100 with mesh grating MW 30/10 mm, galvanised, locked | 1000 | 202 | 100 | 117 | 1098 | 8,90 | 41036 |

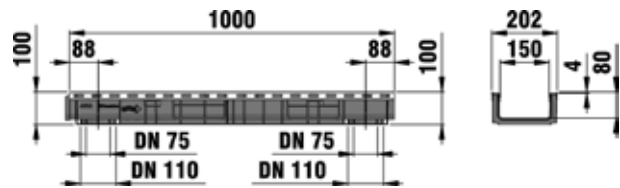
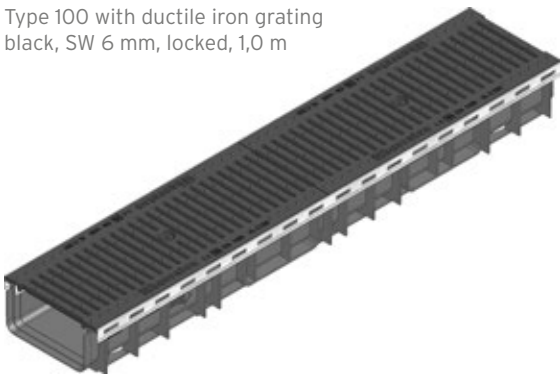
RECYFIX® PLUS 150

RECYFIX® PLUS 150, class C 250

Type 01 with ductile iron grating, black, SW 6 mm, locked, 1,0 m



Type 100 with ductile iron grating black, SW 6 mm, locked, 1,0 m



| | Length mm | Width mm | Height mm | Internal channel cross-sect. cm ² | Intake cross-sect. cm ² /m | Weight kg | Item-No. galvanised | Item-No. stainless steel |
|---|--------------|-------------|--------------|---|---|--------------|------------------------|--------------------------------|
| Type 01 with ductile iron grating, black, SW 6 mm, locked, 1,0 m | 1000 | 202 | 193 | 225 | 400 | 14,09 | 41076 | 42676 |
| Type 0105 with ductile iron grating black, SW 6 mm, locked, 0,5 m | 500 | 202 | 193 | 225 | 400 | 8,14 | 41050 | - |
| Type 100 with ductile iron grating black, SW 6 mm, locked, 1,0 m | 1000 | 202 | 100 | 117 | 400 | 13,14 | 41037 | - |
| Type 01 with GUGI-Ductile iron mesh grating, MW 15/25 mm, black, locked | 1000 | 202 | 193 | 225 | 705 | 13,80 | 41075 | 42675 |
| Type 0105 with GUGI-Ductile iron mesh grating, MW 15/25 mm, black, locked | 500 | 202 | 193 | 225 | 705 | 7,15 | 41049 | - |
| Type 100 with GUGI-Ductile iron mesh grating, MW 15/25 mm, black, locked | 1000 | 202 | 100 | 117 | 735 | 12,56 | 41041 | - |

The quality of stainless steel material corresponds to CNS 1.4301 or CNS 1.4307.

RECYFIX®
PRO

RECYFIX®
PLUS

RECYFIX®
STANDARD

Facade Drainage

SLOTTED
CHANNELS

RECYFIX® POINT
FASERFIX® POINT

RECYFIX®
GREEN

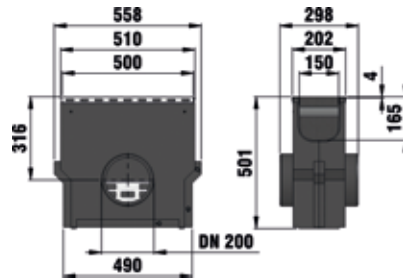
LINEFIX

TOP X

RECYFIX® PLUS 150

Accessories

Trash boxes



Trash box with galvanised bucket,
with mesh grating MW 30/30 mm,
galvanised, class B 125, locked



Trash box with galvanised bucket,
with GUGI-Ductile iron mesh grating
MW 15/25 mm, galvanised, class C 250
locked

| | Length mm | Width mm | Height mm | Weight kg | Item-No. galvanised | Item-No. stainless steel |
|--|--------------|-------------|--------------|--------------|------------------------|--------------------------------|
| Trash box with galvanised bucket, with mesh grating MW 30/30 mm, galvanised, class B 125, locked | 500 | 202 | 501 | 19,10 | 41054 | - |
| Trash box with galvanised bucket, with mesh grating MW 30/10 mm, galvanised, class B 125, locked | 500 | 202 | 501 | 18,60 | 41056 | - |
| Trash box with galvanised bucket, with ductile iron grating SW 6 mm, black, class C 250, locked, 0,5 m | 500 | 202 | 501 | 20,70 | 41058 | 42658 |
| Trash box with galvanised bucket, with GUGI-Ductile iron mesh grating MW 15/25 mm, galvanised, class C 250, locked | 500 | 202 | 501 | 20,70 | 41053 | 42653 |

The quality of stainless steel material corresponds to CNS 1.4301 or CNS 1.4307.

RECYFIX® PLUS 150

End caps



End cap combined made of PP with outlet DN/OD 75/110, type 01



End cap closed, type 100

| | Length mm | Width mm | Height mm | Weight kg | Item No. |
|---|--------------|-------------|--------------|--------------|-------------|
| End cap combined made of PP with outlet DN/OD 75/110, type 01 | - | 210 | 203 | 0,13 | 40191 |
| End cap closed, type 100 | - | 208 | 100 | 0,04 | 40190 |

Further accessories



Geruchverschluss im 90°-Bogen, senkrecht, DN/OD 110



Set für Geruchverschluss senkrecht DN/OD 110

| | Length mm | Width mm | Height mm | Weight kg | Item No. |
|--|--------------|-------------|--------------|--------------|-------------|
| Mud bucket vertical made of modified composite for outlet DN/OD 160, black | - | - | - | 0,13 | 845 |
| Foul air trap, vertical, DN/OD 110 | - | 187 | 181 | 0,56 | 40295 |
| Foul air trap set, vertical DN/OD 110 for RECYFIX 100 | - | - | 203 | 0,44 | 40294 |
| Universal sealant/adhesive Siga-Meltell® 320 black** | - | - | - | 0,97 | 19051 |
| Tubular pistol for universal sealant/adhesive Siga-Meltell® 320 black** | - | - | - | 1,30 | 6891 |
| Holesaw, Ø 102 mm, with tool holder for a drill | - | - | - | 0,60 | 980 |

**Amount needed for Type 01: approx. 17 ml per joint

RECYFIX®
PRO

RECYFIX®
PLUS

RECYFIX®
STANDARD

Facade Drainage

SLOTTED
CHANNELS

RECYFIX® POINT
FASERFIX® POINT

RECYFIX®
GREEN

LINEFIX

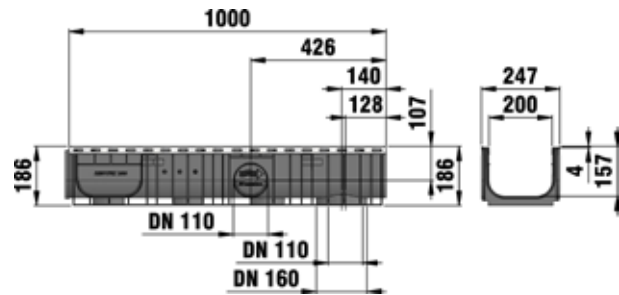
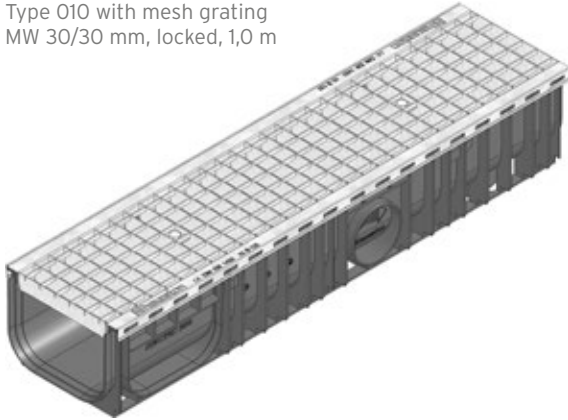
TOP X

RECYFIX®PLUS 200

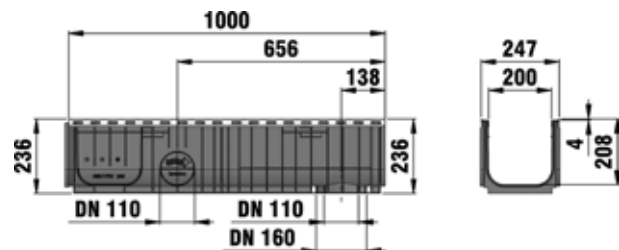
Combi article

RECYFIX®PLUS 200, class B 125

Type 010 with mesh grating
MW 30/30 mm, locked, 1,0 m



Type 020 with mesh grating
MW 30/10 mm, locked, 1,0 m



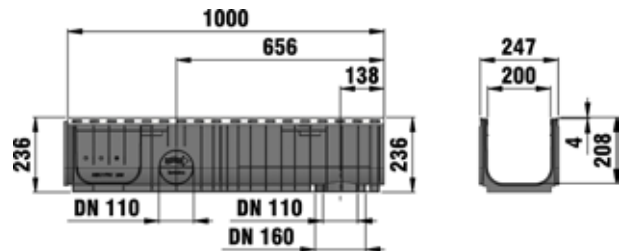
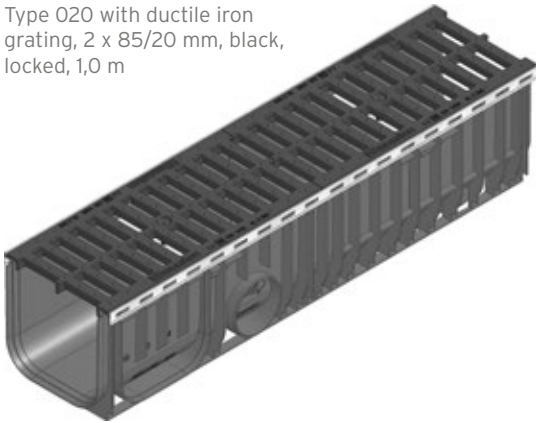
| | Length mm | Width mm | Height mm | Internal channel cross-sect. cm ² | Intake cross-sect. cm ² /m | Weight kg | Item-No. galvanised | Item-No. stainless steel |
|--|--------------|-------------|--------------|---|---|--------------|------------------------|--------------------------------|
| Type 010 with mesh grating MW 30/30 mm, locked, 1,0 m | 1000 | 247 | 186 | 294 | 1620 | 10,57 | 40771 | 42771 |
| Type 020 with mesh grating MW 30/30 mm, locked, 1,0 m | 1000 | 247 | 236 | 394 | 1620 | 11,50 | 40773 | 42773 |
| Type 100 with mesh grating MW 30/30 mm, locked, 1,0 m | 1000 | 247 | 100 | 147 | 1620 | 9,29 | 40735 | 42735 |
| Type 010 with mesh grating MW 30/10 mm, locked, 1,0 m | 1000 | 247 | 186 | 294 | 1442 | 12,20 | 40785 | - |
| Type 020 with mesh grating MW 30/10 mm, locked, 1,0 m | 1000 | 247 | 236 | 394 | 1442 | 12,70 | 40786 | - |
| Type 100 with mesh grating MW 30/10 mm, locked, 1,0 m | 1000 | 247 | 100 | 147 | 1442 | 11,09 | 40736 | - |

The quality of stainless steel material corresponds to CNS 1.4301 or CNS 1.4307.

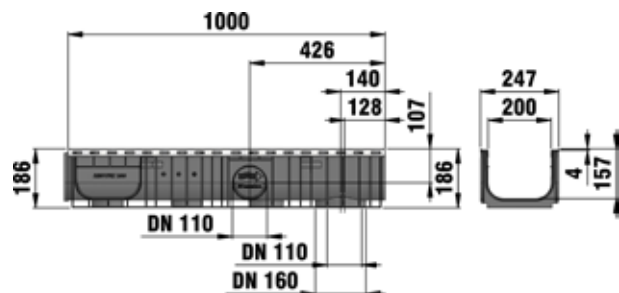
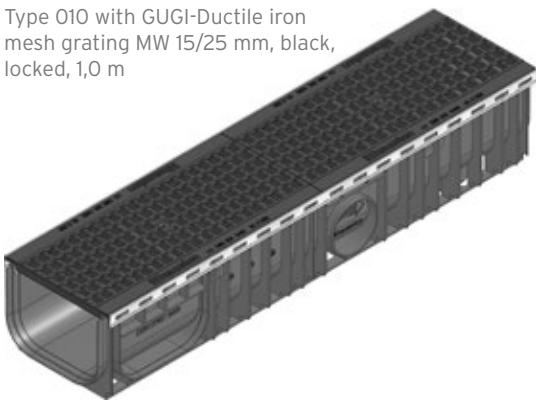
RECYFIX® PLUS 200

RECYFIX® PLUS 200, class C 250

Type 020 with ductile iron grating, 2 x 85/20 mm, black, locked, 1,0 m



Type 010 with GUGI-Ductile iron mesh grating MW 15/25 mm, black, locked, 1,0 m



| | Length mm | Width mm | Height mm | Internal channel cross-sect. cm ² | Intake cross-sect. cm ² /m | Weight kg | Item-No. galvanised | Item-No. stainless steel |
|---|--------------|-------------|--------------|---|---|--------------|------------------------|--------------------------------|
| Type 010 with ductile iron grating 2 x 85/20 mm, black, locked, 1,0 m | 1000 | 247 | 186 | 294 | 822 | 16,20 | 40760 | 42760 |
| Type 020 with ductile iron grating 2 x 85/20 mm, black, locked, 1,0 m | 1000 | 247 | 236 | 394 | 822 | 16,80 | 40761 | 42761 |
| Type 100 with ductile iron grating, SW 20 mm, black, locked, 1,0 m | 1000 | 247 | 100 | 147 | 822 | 14,89 | 40740 | 42740 |
| Type 010 with ductile iron grating, SW 6 mm, locked, 1,0 m | 1000 | 247 | 186 | 294 | 557 | 19,00 | 40788 | 42788 |
| Type 020 with ductile iron grating, SW 6 mm, locked, 1,0 m | 1000 | 247 | 236 | 394 | 557 | 19,10 | 40789 | 42789 |
| Type 100 with ductile iron grating, SW 6 mm, locked, 1,0 m | 1000 | 247 | 100 | 147 | 557 | 17,56 | 40787 | 42787 |
| Type 010 with GUGI-Ductile iron mesh grating MW 15/25 mm, black, locked, 1,0 m | 1000 | 247 | 186 | 294 | 836 | 17,88 | 40770 | 42770 |
| Type 020 with GUGI-Ductile iron mesh grating MW 15/25 mm, black, locked, 1,0 m | 1000 | 247 | 236 | 394 | 836 | 17,10 | 40772 | 42772 |
| Type 100 with GUGI-Ductile iron mesh grating MW 15/25 mm, black, locked, 1,0 m | 1000 | 247 | 100 | 147 | 836 | 15,09 | 40741 | 42741 |

The quality of stainless steel material corresponds to CNS 1.4301 or CNS 1.4307.

Items are equipped with galvanised angle housings and ductile iron grating black or stainless steel angle housings and ductile iron grating black.

RECYFIX®
PRO

RECYFIX®
PLUS

RECYFIX®
STANDARD

Facade Drainage

SLOTTED
CHANNELS

RECYFIX® POINT
FASERFIX® POINT

RECYFIX®
GREEN

LINEFIX

TOP X

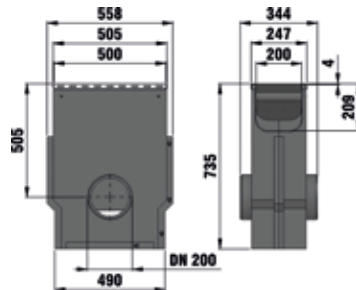
RECYFIX® PLUS 200

Accessories

Trash boxes



Trash box with mesh grating
MW 30/10 mm, galvanised,
class B 125, locked, 0,5 m



Trash box with GUGI-ductile iron grating
MW 15/25 mm, black, class C 250,
locked, 0,5 m

| | Length mm | Width mm | Height mm | Weight kg | Item-No. galvanised | Item-No. stainless steel |
|--|--------------|-------------|--------------|--------------|------------------------|--------------------------------|
| Trash box with mesh grating MW 30/30 mm, galvanised, class B 125, locked, 0,5 m | 500 | 247 | 735 | 27,60 | 40756 | 42756 |
| Trash box with mesh grating MW 30/10 mm, galvanised, class B 125, locked, 0,5 m | 500 | 247 | 735 | 29,20 | 40757 | - |
| Trash box with GUGI-ductile iron grating MW 15/25 mm, black, class C 250, locked, 0,5 m | 500 | 247 | 735 | 31,40 | 40753 | 42753 |
| Trash box with ductile iron grating SW 20 mm, black, class C 250, locked, 0,5 m | 500 | 247 | 735 | 31,20 | 40754 | 42754 |
| Trash box with galvanised mud bucket and ductile iron grating, SW 6 mm, locked, 0,5 m | 500 | 247 | 735 | 32,50 | 40793 | 42793 |

The quality of stainless steel material corresponds to CNS 1.4301 or CNS 1.4307.

Items are equipped with galvanised angle housings and ductile iron grating black or stainless steel angle housings and ductile iron grating black.

RECYFIX® PLUS 200

Further accessories



Foul air trap set, vertical
DN/OD 110 for RECYFIX 100



Step Fall Adapter
for step slope, from type 010
to type 020

| | Length mm | Width mm | Height mm | Weight kg | Item No. |
|---|--------------|-------------|--------------|--------------|-------------|
| Foul air trap set, vertical DN/OD 110 for RECYFIX 100 | - | - | 203 | 0,44 | 40294 |
| Step Fall Adapter for step slope, from type 010 to type 020 | 194 | 208 | 89 | 0,39 | 49590 |
| Universal sealant/adhesive Siga-Meltell® 320 black** | - | - | - | 0,97 | 19051 |
| Tubular pistol for universal sealant/adhesive Siga-Meltell® 320 black** | - | - | - | 1,30 | 6891 |
| Holesaw, Ø 102 mm, with tool holder for a driller | - | - | - | 0,60 | 980 |

****Amount needed for Type 010: approx. 18 ml per joint**

End caps



End cap combined made
of PP closed / with outlet
DN/OD 110, Type 010



End cap closed,
FASERFIX KS type 01 /
RECYFIX PLUS type 020 /
RECYFIX STANDARD type 020

| | Length mm | Width mm | Height mm | Weight kg | Item No. |
|---|--------------|-------------|--------------|--------------|-------------|
| End cap combined made of PP closed / with outlet DN/OD 110, Type 010 | - | 254 | 199 | 0,18 | 40792 |
| End cap closed, FASERFIX KS type 01 / RECYFIX PLUS type 020 / RECYFIX STANDARD type 020 | - | 260 | 275 | 1,28 | 12081 |
| End cap closed, type 100 | - | 262 | 100 | 0,06 | 40690 |

RECYFIX®
PRO

RECYFIX®
PLUS

RECYFIX®
STANDARD

Facade Drainage

SLOTTED
CHANNELS

RECYFIX® POINT
FASERFIX® POINT

RECYFIX®
GREEN

LINEFIX

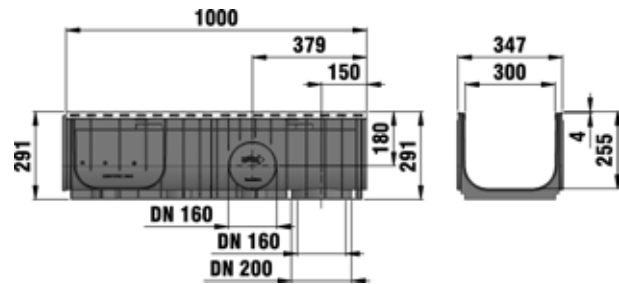
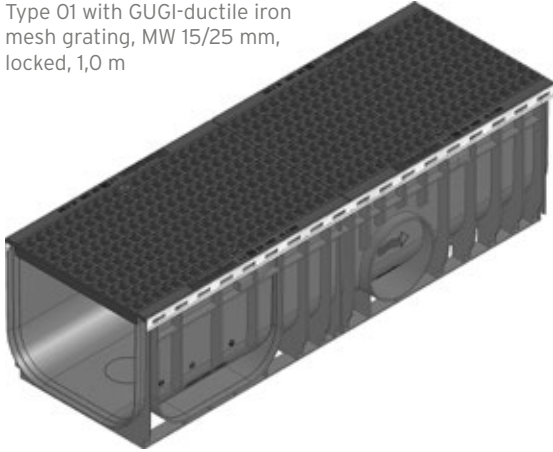
TOP X

RECYFIX®PLUS 300

Combi article

RECYFIX®PLUS 300, class C 250

Type 01 with GUGI-ductile iron mesh grating, MW 15/25 mm, locked, 1,0 m

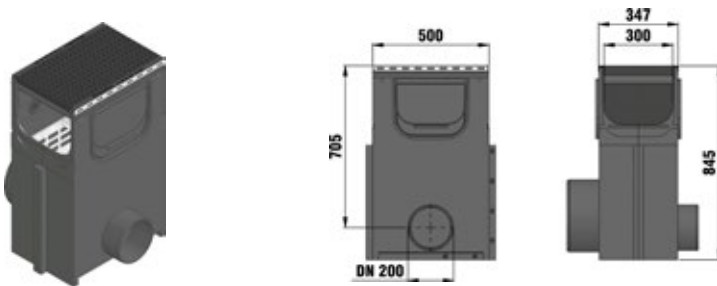


| | Length mm | Width mm | Height mm | Internal channel cross-sect. cm ² | Intake cross-sect. cm ² /m | Weight kg | Item No. |
|--|--------------|-------------|--------------|---|---|--------------|-------------|
| Type 01 with GUGI-ductile iron mesh grating, MW 15/25 mm, locked, 1,0 m | 1000 | 347 | 291 | 730 | 1327 | 31,30 | 41970 |

RECYFIX® PLUS 300

Accessories

Trash boxes



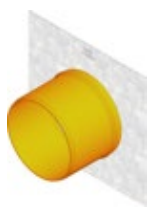
Trash box with galvanised mud bucket and GUGI-Ductile iron mesh grating, MW15/25 mm, black, class C 250, locked, with PVC-U pipe outlet DN/OD 200, 0,5 m

| | Length mm | Width mm | Height mm | Weight kg | Item No. |
|--|--------------|-------------|--------------|--------------|-------------|
| Trash box with galvanised mud bucket and GUGI-Ductile iron mesh grating, MW15/25 mm, black, class C 250, locked, with PVC-U pipe outlet DN/OD 200, 0,5 m | 500 | 347 | 845 | 49,73 | 32333 |
| Trash box with galvanised mud bucket and GUGI-Ductile iron mesh grating, MW15/25 mm, black, class C 250, locked, with PVC-U pipe outlet DN/OD 315, 0,5 m | 500 | 347 | 845 | 49,73 | 32340 |

End caps



End cap closed, galvanised, type 01



End cap with horizontal PVC-U pipe outlet galvanised, type 01

| | Length mm | Width mm | Height mm | Weight kg | Item No. |
|---|--------------|-------------|--------------|--------------|-------------|
| End cap closed, galvanised, type 01 | - | 360 | 340 | 1,85 | 40882 |
| End cap with horizontal PVC-U pipe outlet galvanised, type 01 | - | 360 | 340 | 2,30 | 40892 |

Further accessories

| | Length mm | Width mm | Height mm | Weight kg | Item No. |
|---|--------------|-------------|--------------|--------------|-------------|
| Universal sealant/adhesive Siga-Meltell® 320 black** | - | - | - | 0,97 | 19051 |
| Tubular pistol for universal sealant/adhesive Siga-Meltell® 320 black** | - | - | - | 1,30 | 6891 |

**Amount needed for Type 01: approx. 29 ml per joint

RECYFIX®
PRO

RECYFIX®
PLUS

RECYFIX®
STANDARD

Facade Drainage

SLOTTED
CHANNELS

RECYFIX® POINT
FASERFIX® POINT

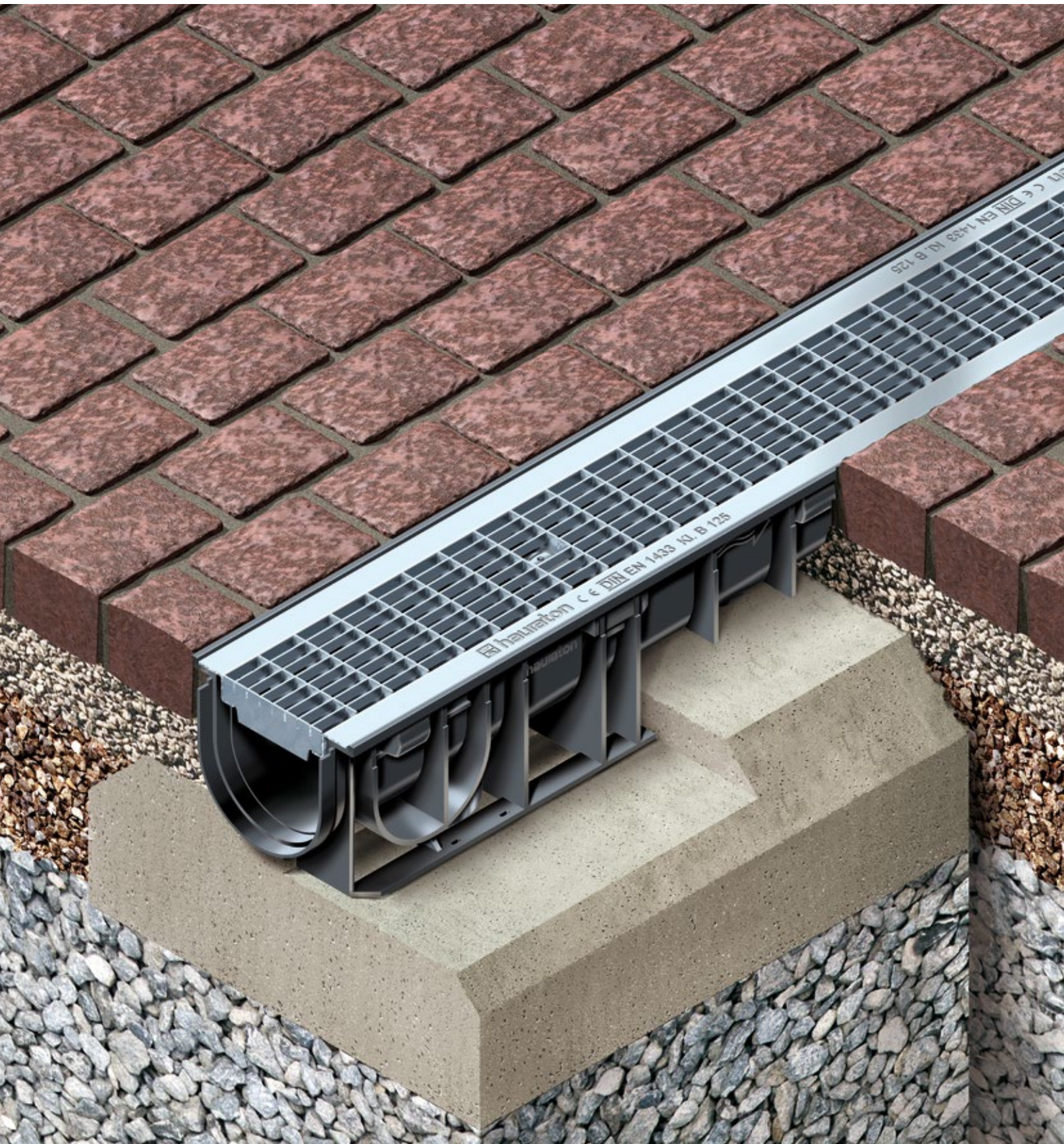
RECYFIX®
GREEN

LINEFIX

TOP X

RECYFIX STANDARD

Drainage channel for domestic applications around the house and garden.





**Private estate,
Germany**

RECYFIX STANDARD

Drainage channel for domestic applications around the house and garden.

1 Requirements

Drainage channels in private areas have to

- permanently withstand the daily stress of cars and pedestrians
- be easy to transport and install
- withstand weather influences (frost, heat, humidity)
- be optically attractive
- be in accordance with DIN EN 1433

2 Application areas

- predominantly private areas
- driveways
- courtyards
- terraces
- gardens
- parks

3 Solutions

Therefore RECYFIX STANDARD channels are suitable for the drainage of private areas

- high stability and functionality
- low weight
- preformed vertical and horizontal outlets
- nominal sizes from 100 to 300 mm with different heights
- stable gratings in loading classes A 15 up to C 250 according to DIN EN 1433





Water fun park



Veszprem Arena in Hungary



Spa Fürthermare in Fürth, Germany



Private house



Street in Hungary

RECYFIX®
PRO

RECYFIX®
PLUS

RECYFIX®
STANDARD

Facade Drainage

SLOTTED
CHANNELS

RECYFIX® POINT
FASERFIX® POINT

RECYFIX®
GREEN

LINEFIX

TOP X

YOUR BENEFITS WITH RECYFIX STANDARD

FRAME SYSTEM

- PP frame to stop lateral movements
- enables flush connection with gratings which prevents injuries

= QUALITY & PERFORMANCE ASSURED



HIGH-GRADE MATERIAL

- **RECYFIX** - stable and almost unbreakable
- elastic and especially robust material
- withstands high loads and temperature differences in daily use
- 100 % recycled composite body (and also 100 % recyclable)
→ 100 % environmentally friendly
- 0 % water absorption
- smooth inner surface for superior flow characteristics
- PP channel body can be cut, drilled and worked easily on site

= QUALITY & PERFORMANCE ASSURED



LOW WEIGHT ENSURES EASY HANDLING ON SITE

- much lighter than channels made of polymer/resin concrete
- easy transport and installation

= TIME & COST SAVINGS



NUMEROUS GRATING OPTIONS

- made of ductile iron, galvanised or stainless steel
- narrow slot width for pedestrian areas available
- stable gratings in loading classes A 15 up to C 250 according to DIN EN 1433

= DESIGN FLEXIBILITY



PRE-ASSEMBLED READY FOR INSTALLATION

- channel and grating = one part
- no spare parts
- easy handling in stock and on construction site
- cost-efficient transport

= BETTER GROSS MARGIN



HIGH RESISTANCE

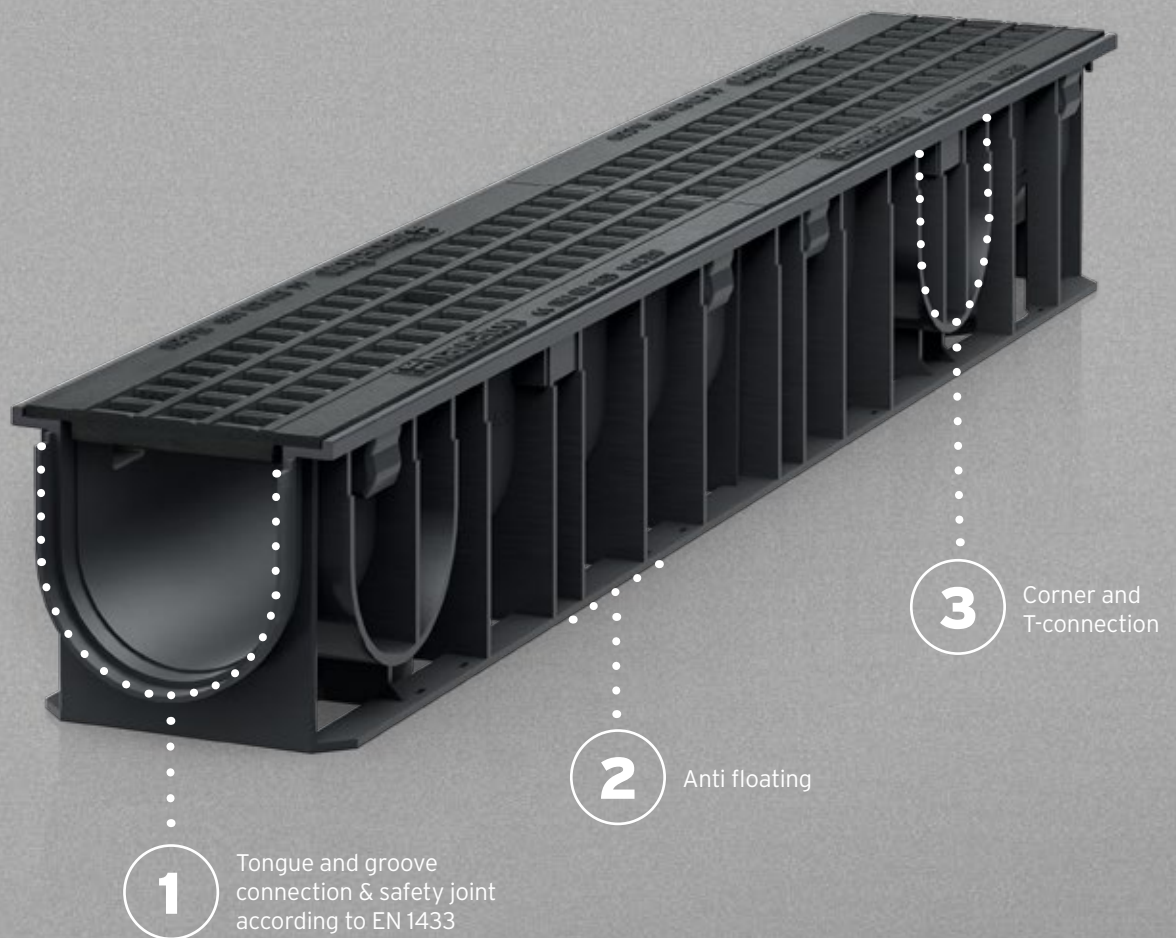
- high resistance against frost, de-icing salt and UV-rays
- withstands high temperature differences
- for climate ranges from - 50 °C to + 80 °C and more

= QUALITY ASSURED / LONGEVITY



IDEAL FOR ...

domestic applications around the house and garden, such as predominantly private areas, driveways, courtyards, gardens and parks.



The Original

RECYFIX STANDARD

Drainage channel for domestic applications around the house and garden.

RECYFIX STANDARD channels meet the requirements of DIN EN 1433 and are suitable for the following load categories:



Category A 15, Load class 15 KN

Trafficked areas, which are exclusively used by pedestrians and cyclists



Category B 125, Load class 125 kN

Sidewalks, pedestrian areas and comparable areas, car parks or car parking decks



Category C 250, Load class 250 KN

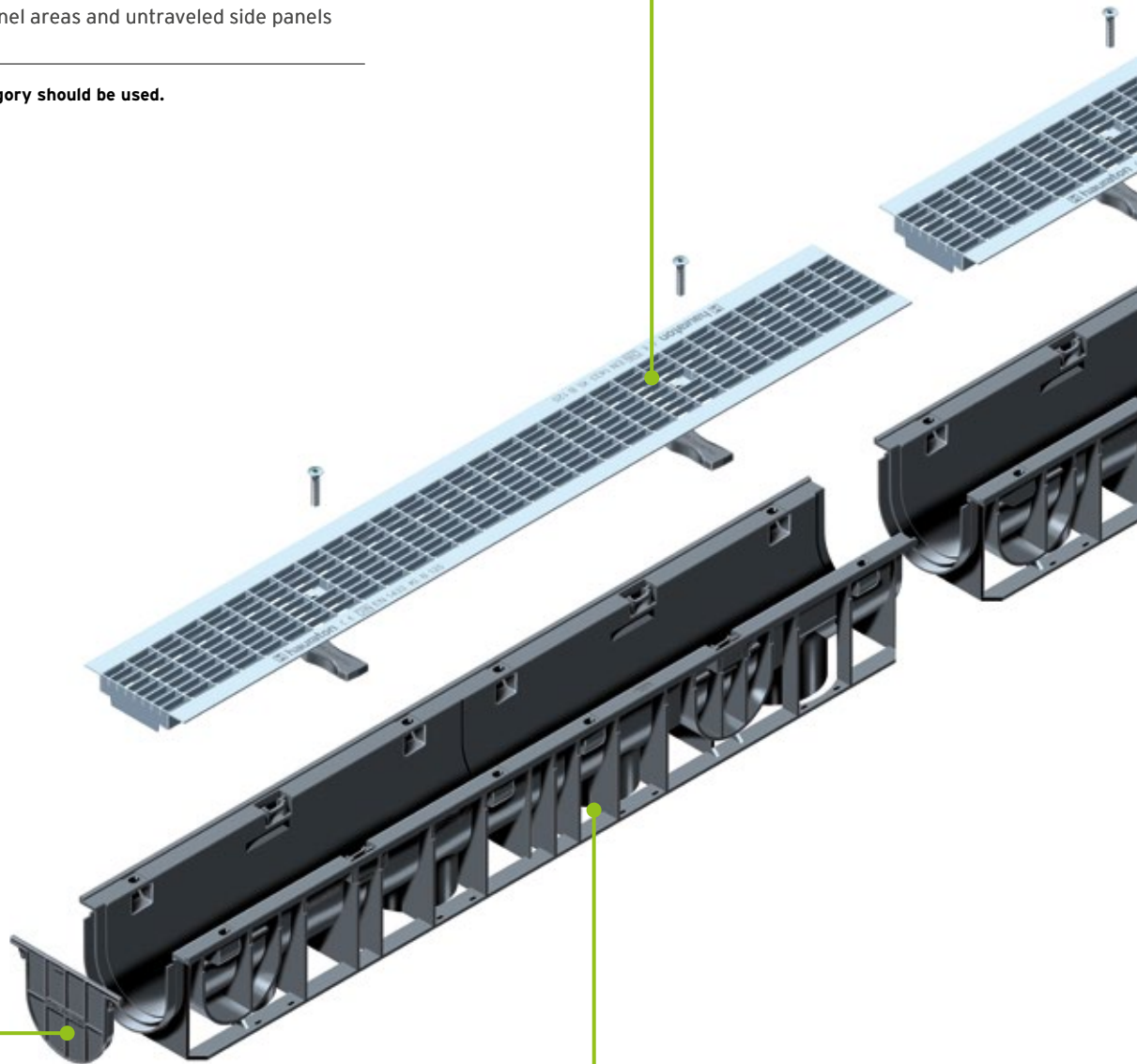
Sidewalk channel areas and untraveled side panels or similar

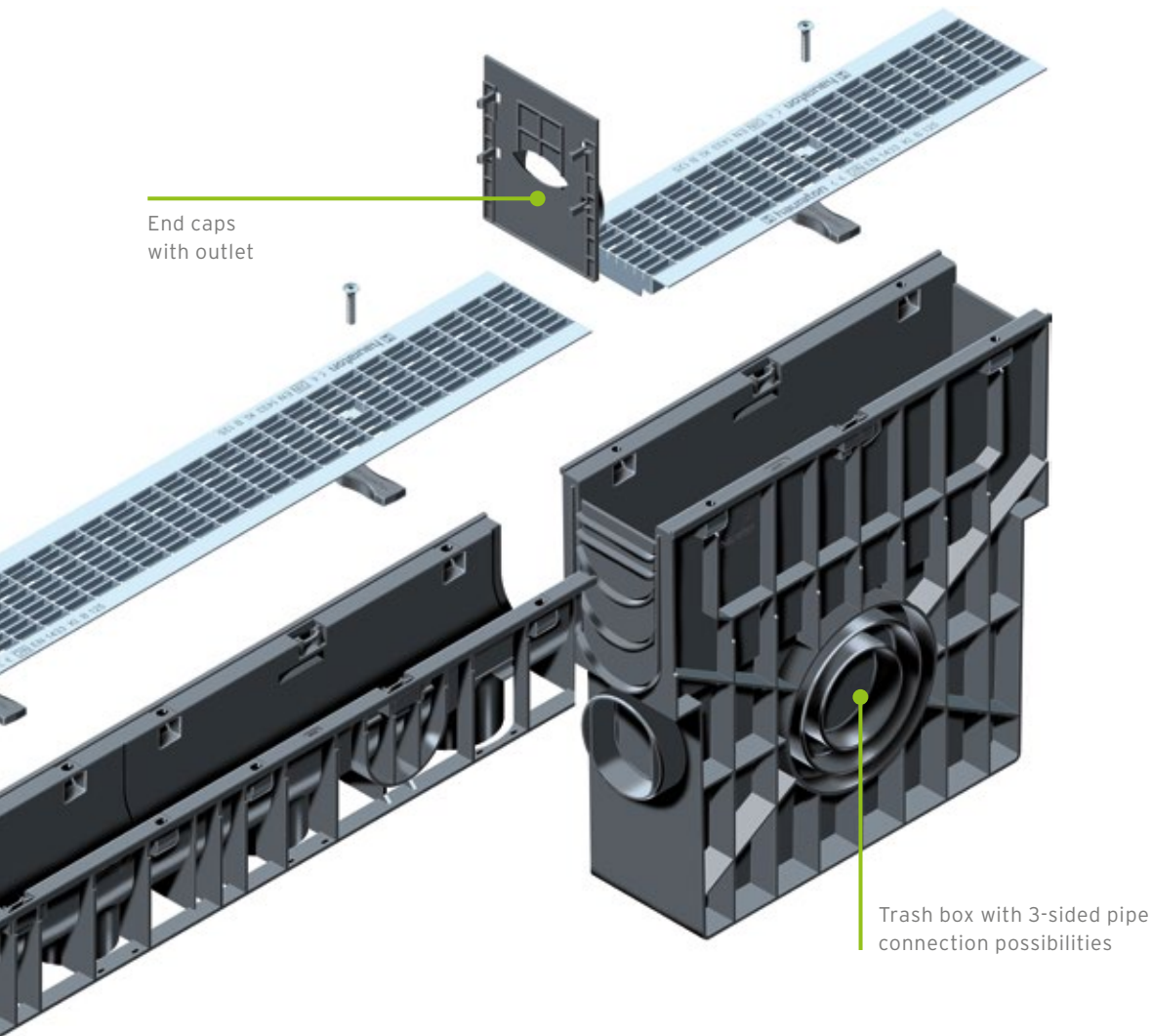
If in doubt, the higher category should be used.

Numerous grating options, for example GUGI-Ductile iron mesh gratings

End caps without outlet

Channels made of PP, according to DIN V 19580 / EN 1433, CE-conform, with tongue and groove connection for exact installation





RECYFIX®
PRO

RECYFIX®
PLUS

RECYFIX®
STANDARD

Facade Drainage

SLOTTED
CHANNELS

RECYFIX® POINT
FASERFIX® POINT

RECYFIX®
GREEN

LINEFIX

TOP X

The construction widths and heights of the **RECYFIX STANDARD**:



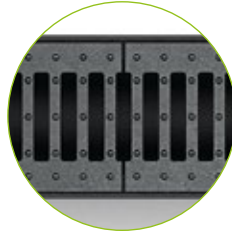
| Nominal width | 100 | | | 150 | | | 200 | | | 300 | | |
|---------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| | | | | | | | | | | | | |
| Type 60 | 150 | 60 | 40 | - | - | - | - | - | - | - | - | - |
| Type 80 | 150 | 80 | 60 | - | - | - | - | - | - | - | - | - |
| Type 100 | - | - | - | 210 | 100 | 79 | 256 | 100 | 79 | - | - | - |
| Type 01 | 150 | 134 | 106 | 210 | 192 | 164 | - | - | - | 350 | 292 | 256 |
| Type 010 | 150 | 185 | 157 | - | - | - | 256 | 185 | 156 | 420 | 381 | 327 |
| Type 020 | - | - | - | - | - | - | 256 | 235 | 207 | - | - | - |



Width/height/inner height (in mm)

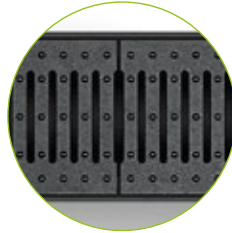
Grating options

RECYFIX STANDARD 100



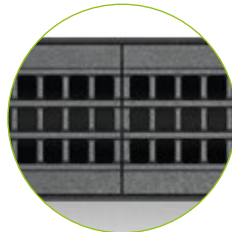
Ductile iron gratings

Slot width: 80 x 14 mm



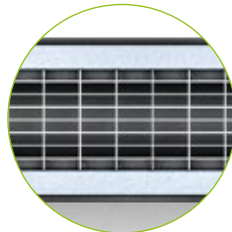
Ductile iron gratings

Slot width: 80 x 6 mm



GUGI ductile iron gratings

Mesh width: 15 x 25 mm



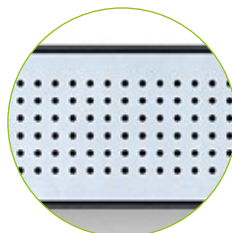
Mesh gratings, galvanised and stainless steel

Mesh width: 30 x 10 mm



Slotted gratings, galvanised and stainless steel

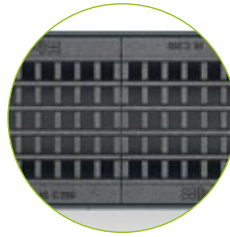
Slot width: 75 x 9 mm



Perforated gratings, stainless steel

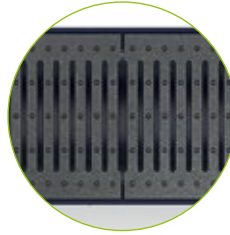
Hole diameter: 6 mm

Grating options
RECYFIX STANDARD 150



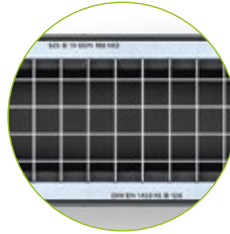
GUGI ductile iron gratings

Mesh width: 15 x 25 mm



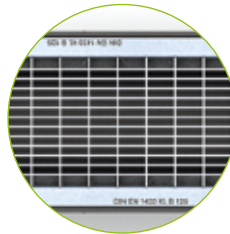
Ductile iron gratings

Slot width: 130 x 6 mm



Mesh gratings, galvanised

Mesh width: 30 x 30 mm



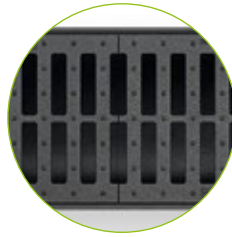
Mesh gratings, galvanised

Mesh width: 30 x 10 mm

| |
|--------------------------------|
| RECYFIX® PRO |
| RECYFIX® PLUS |
| RECYFIX® STANDARD |
| Facade Drainage |
| SLOTTED CHANNELS |
| RECYFIX® POINT FASERFIX® POINT |
| RECYFIX® GREEN |
| LINEFIX |
| TOP X |

Grating options

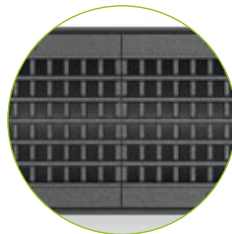
RECYFIX STANDARD 200



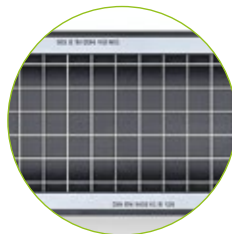
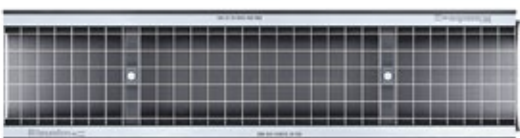
Ductile iron gratings
Slot width: 2 x 85 x 20 mm



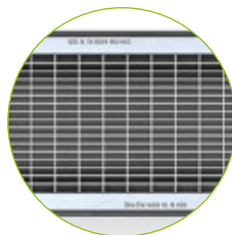
Ductile iron gratings
Slot width: 180 x 6 mm



GUGI ductile iron gratings
Mesh width: 15 x 25 mm

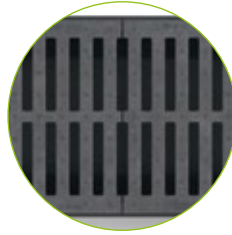


Mesh gratings
Mesh width: 30 x 30 mm



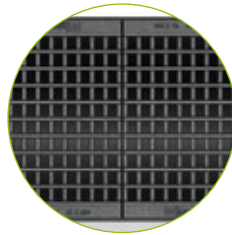
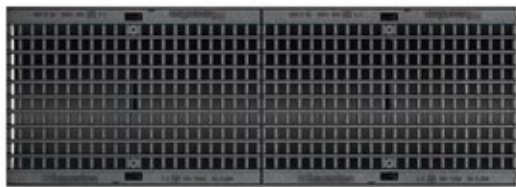
Mesh gratings, galvanised
Mesh width: 30 x 10 mm

Grating options
RECYFIX STANDARD 300



Ductile iron gratings

Slot width: 2 x 127 x 18 mm



GUGI ductile iron gratings

Mesh width: 15 x 25 mm

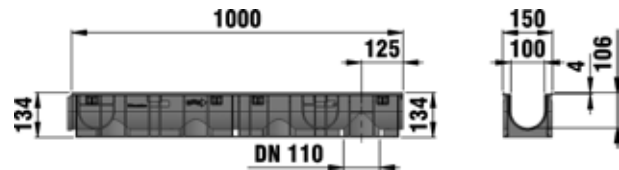
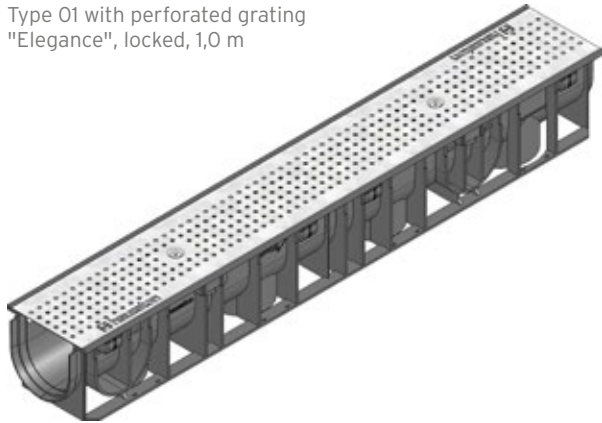
| |
|-----------------------------------|
| RECYFIX® PRO |
| RECYFIX® PLUS |
| RECYFIX® STANDARD |
| Facade Drainage |
| SLOTTED CHANNELS |
| RECYFIX® POINT FASERFIX® POINT |
| RECYFIX® GREEN |
| LINEFIX |
| TOP X |

RECYFIX®STANDARD 100

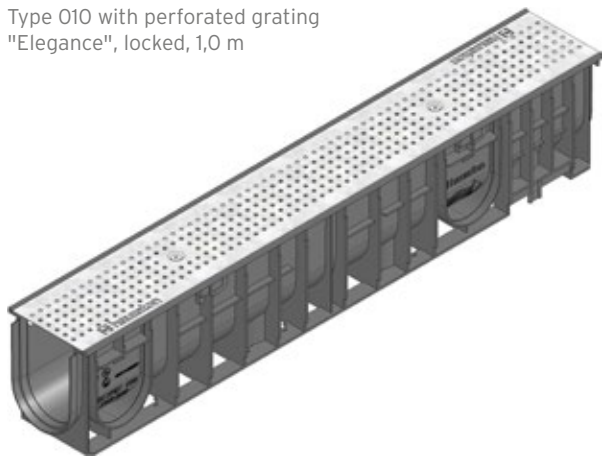
Combi article

RECYFIX®STANDARD 100, class A 15

Type 01 with perforated grating
"Elegance", locked, 1,0 m



Type 010 with perforated grating
"Elegance", locked, 1,0 m



| | Length mm | Width mm | Height mm | Internal channel cross-sect. cm ² | Intake cross-sect. cm ² /m | Weight kg | Item-No. galvanised | Item-No. stainless steel |
|---|--------------|-------------|--------------|---|---|--------------|------------------------|--------------------------------|
| Type 01 with perforated grating "Elegance", locked, 1,0 m | 1000 | 150 | 134 | 92 | 102 | 3,92 | 41270 | 41240 |
| Type 0105 with perforated grating "Elegance", locked, 0,5 m | 500 | 150 | 134 | 92 | 102 | 1,96 | 41277 | 41247 |
| Type 010 with perforated grating "Elegance", locked, 1,0 m | 1000 | 150 | 185 | 142 | 102 | 4,52 | 41272 | 41242 |
| Type 01005 with perforated grating "Elegance", locked, 0,5 m | 500 | 150 | 185 | 142 | 102 | 2,41 | 41278 | 41248 |
| Type 60 with perforated grating "Elegance", locked, 1,0 m | 1000 | 150 | 60 | 35 | 102 | 3,03 | 41274 | 41244 |
| Type 80 with perforated grating "Elegance", locked, 1,0 m | 1000 | 150 | 80 | 55 | 102 | 3,42 | 41276 | 41246 |

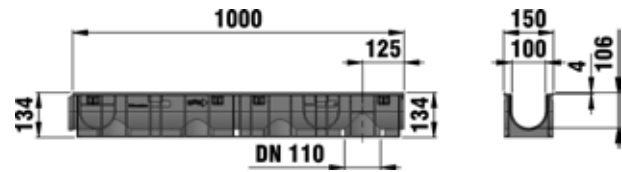
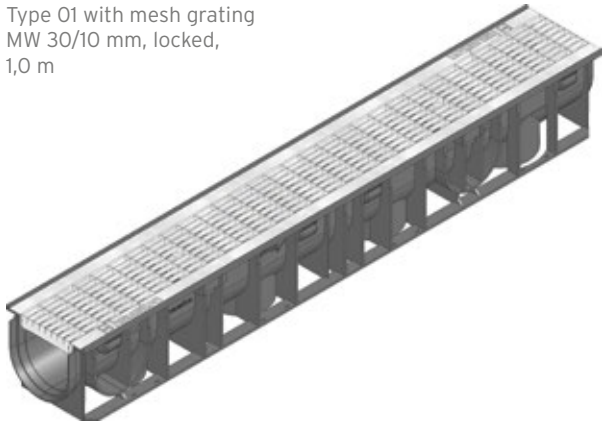
Type 60/type 80 with preformed outlet DN/OD 75.

The quality of stainless steel material corresponds to CNS 1.4301 or CNS 1.4307.

RECYFIX® STANDARD 100

RECYFIX® STANDARD 100, trafficable

Type 01 with mesh grating
MW 30/10 mm, locked,
1,0 m



| | Length mm | Width mm | Height mm | Internal channel cross-sect. cm ² | Intake cross-sect. cm ² /m | Weight kg | Item-No. galvanised | Item-No. stainless steel |
|---|--------------|-------------|--------------|---|---|--------------|------------------------|--------------------------------|
| Type 01 with mesh grating MW 30/10 mm, locked, 1,0 m | 1000 | 150 | 134 | 92 | 650 | 4,60 | 40232 | - |
| Type 0105 with mesh grating MW 30/10 mm, locked, 0,5 m | 500 | 150 | 134 | 92 | 650 | 2,25 | 40262 | - |
| Type 010 with mesh grating MW 30/10 mm, locked, 1,0 m | 1000 | 150 | 185 | 142 | 650 | 5,28 | 40297 | - |
| Type 01005 with mesh grating MW 30/10 mm, locked, 0,5 m | 500 | 150 | 185 | 142 | 650 | 2,74 | 40267 | - |
| Type 60 with mesh grating MW 30/10 mm, locked, 1,0 m* | 1000 | 150 | 60 | 35 | 650 | 3,72 | 40237 | - |
| Type 80 with mesh grating MW 30/10 mm, locked, 1,0 m | 1000 | 150 | 80 | 55 | 650 | 4,20 | 40247 | - |
| Type 01 with slotted grating SW 9 mm, locked, 1,0 m | 1000 | 150 | 134 | 92 | 280 | 3,99 | 40231 | 41200 |
| Type 0105 with slotted grating SW 9 mm, locked, 0,5 m | 500 | 150 | 134 | 92 | 280 | 1,85 | 40261 | 41207 |
| Type 010 with slotted grating SW 9 mm, locked, 1,0 m | 1000 | 150 | 185 | 142 | 280 | 4,58 | 40296 | 41202 |
| Type 01005 with slotted grating SW 9 mm, locked, 0,5 m | 500 | 150 | 185 | 142 | 280 | 2,60 | 40266 | 41208 |
| Type 60 with slotted grating SW 9 mm, locked, 1,0 m* | 1000 | 150 | 60 | 35 | 280 | 3,00 | 40236 | 41204 |
| Type 80 with slotted grating SW 9 mm, locked, 1,0 m* | 1000 | 150 | 80 | 55 | 280 | 3,50 | 40246 | 41206 |

* For frequently used areas we recommend FASERFIX KS channels shallow (see CIVILS).
Type 60/type 80 with preformed outlet DN/OD 75.
The quality of stainless steel material corresponds to CNS 1.4301 or CNS 1.4307.

RECYFIX®
PRO

RECYFIX®
PLUS

RECYFIX®
STANDARD

Facade Drainage

SLOTTED
CHANNELS

RECYFIX® POINT
FASERFIX® POINT

RECYFIX®
GREEN

LINEFIX

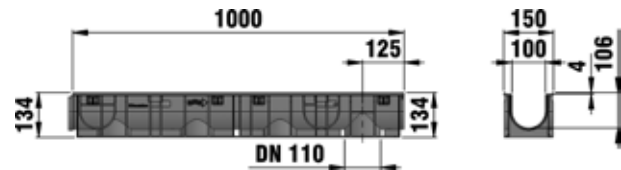
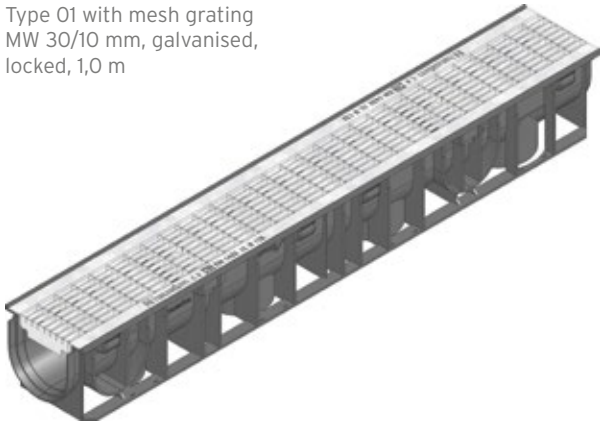
TOP X

RECYFIX® STANDARD 100

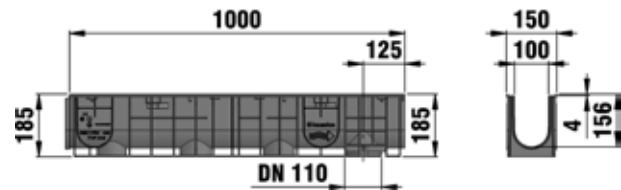
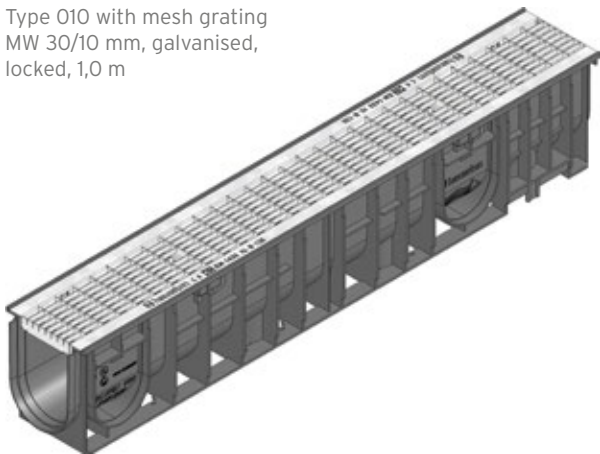
Combi article

RECYFIX® STANDARD 100, class B 125

Type 01 with mesh grating
MW 30/10 mm, galvanised,
locked, 1,0 m



Type 010 with mesh grating
MW 30/10 mm, galvanised,
locked, 1,0 m



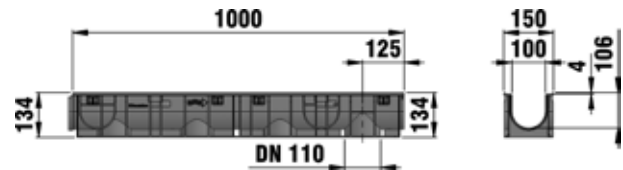
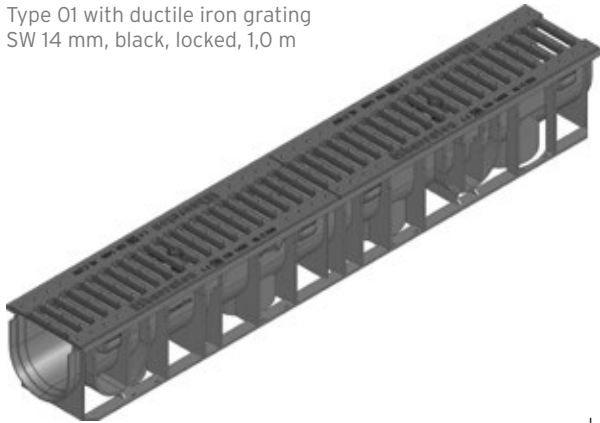
| | Length mm | Width mm | Height mm | Internal channel cross-sect. cm ² | Intake cross-sect. cm ² /m | Weight kg | Item-No. galvanised | Item-No. stainless steel |
|---|--------------|-------------|--------------|---|---|--------------|------------------------|--------------------------------|
| Type 01 with mesh grating MW 30/10 mm, galvanised, locked, 1,0 m | 1000 | 150 | 134 | 92 | 650 | 5,05 | 41220 | 41210 |
| Type 0105 with mesh grating MW 30/10 mm, locked, 0,5 m | 500 | 150 | 134 | 92 | 650 | 2,50 | 41227 | 41217 |
| Type 010 with mesh grating MW 30/10 mm, galvanised, locked, 1,0 m | 1000 | 150 | 185 | 142 | 650 | 5,68 | 41222 | 41212 |
| Type 01005 with mesh grating MW 30/10 mm, galvanised, locked, 0,5 m | 500 | 150 | 185 | 142 | 650 | 2,94 | 41228 | 41218 |
| Type 80 with mesh grating MW 30/10 mm, galvanised, locked, 1,0 m | 1000 | 150 | 80 | 55 | 650 | 5,10 | 41226 | 41216 |

* For frequently used areas we recommend FASERFIX KS channels shallow (see CIVILS).
Type 60/type 80 with preformed outlet DN/OD 75.
The quality of stainless steel material corresponds to CNS 1.4301 or CNS 1.4307.

RECYFIX® STANDARD 100

RECYFIX® STANDARD 100, class C 250

Type 01 with ductile iron grating
SW 14 mm, black, locked, 1,0 m



| | Length mm | Width mm | Height mm | Internal channel cross-sect. cm ² | Intake cross-sect. cm ² /m | Weight kg | Item No. |
|--|--------------|-------------|--------------|---|---|--------------|-------------|
| Type 01 with ductile iron grating SW 14 mm, black, locked, 1,0 m | 1000 | 150 | 134 | 92 | 432 | 8,18 | 40233 |
| Type 0105 with ductile iron grating SW 14 mm, black, locked, 0,5 m | 500 | 150 | 134 | 92 | 432 | 3,75 | 40263 |
| Type 010 with ductile iron grating SW 14 mm, black, locked, 1,0 m | 1000 | 150 | 185 | 142 | 432 | 8,77 | 40298 |
| Type 01005 with ductile iron grating SW 14 mm, black, locked, 0,5 m | 500 | 150 | 185 | 142 | 432 | 4,50 | 40268 |
| Type 60 with ductile iron grating SW 14 mm, black, locked, 1,0 m * | 1000 | 150 | 60 | 35 | 432 | 7,24 | 40238 |
| Type 80 with ductile iron grating SW 14 mm, black, locked, 1,0 m * | 1000 | 150 | 80 | 55 | 432 | 7,69 | 40248 |
| Type 01 with ductile iron grating, SW 6 mm, locked, 1,0 m | 1000 | 150 | 134 | 92 | 254 | 8,34 | 41230 |
| Type 0105 with ductile iron grating, black, SW 6 mm, locked, 0,5 m | 500 | 150 | 134 | 92 | 254 | 4,25 | 41237 |
| Type 010 with ductile iron grating, SW 6 mm, locked, 1,0 m | 1000 | 150 | 185 | 142 | 254 | 8,74 | 41232 |
| Type 01005 with ductile iron grating, black, SW 6 mm, locked, 0,5 m | 500 | 150 | 185 | 142 | 254 | 4,52 | 41238 |
| Type 60 with ductile iron grating, black, SW 6 mm, locked, 1,0 m | 1000 | 150 | 60 | 35 | 254 | 7,39 | 41234 |
| Type 80 with ductile iron grating, black, SW 6 mm, locked, 1,0 m | 1000 | 150 | 80 | 55 | 254 | 7,70 | 41236 |
| Type 01 with GUGI-Ductile iron mesh grating MW 15/25 mm, black, locked, 1,0 m | 1000 | 150 | 134 | 92 | 453 | 7,10 | 40234 |
| Type 0105 with GUGI-Ductile iron mesh grating MW 15/25 mm, black, locked, 0,5 m | 500 | 150 | 134 | 92 | 453 | 3,50 | 40264 |
| Type 010 with GUGI-Ductile iron mesh grating MW 15/25 mm, black, locked, 1,0 m | 1000 | 150 | 185 | 142 | 453 | 8,51 | 40299 |
| Type 01005 with GUGI-Ductile iron mesh grating MW 15/25 mm, black, locked, 0,5 m | 500 | 150 | 185 | 142 | 453 | 4,25 | 40269 |
| Type 60 with GUGI-Ductile iron mesh grating MW 15/25 mm, black, locked, 1,0 m * | 1000 | 150 | 60 | 35 | 453 | 6,85 | 40239 |
| Type 80 with GUGI-Ductile iron mesh grating MW 15/25 mm, black, locked, 1,0 m | 1000 | 150 | 80 | 55 | 453 | 5,50 | 40253 |

* For frequently used areas we recommend FASERFIX KS channels shallow (see CIVILS).
Type 60/type 80 with preformed outlet DN/OD 75.

RECYFIX®
PRO

RECYFIX®
PLUS

RECYFIX®
STANDARD

Facade Drainage

SLOTTED
CHANNELS

RECYFIX® POINT
FASERFIX® POINT

RECYFIX®
GREEN

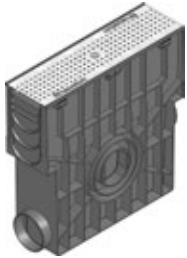
LINEFIX

TOP X

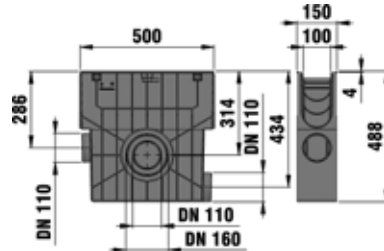
RECYFIX® STANDARD 100

Accessories

Trash boxes



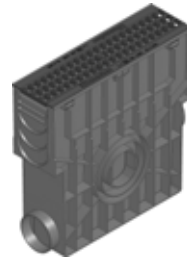
Trash box with perforated grating Ø 6 mm, class A 15, locked, 0,5 m



Trash box with mud bucket and slotted grating, galvanised, trafficable, locked, 0,5 m



Trash box with plastic bucket, with mesh grating, MW 30/10 mm trafficable, locked, 0,5 m



Trash box with plastic bucket and GUGI-Ductile iron mesh grating MW 15/25 mm, black, class C 250, locked, 0,5 m

| | Length mm | Width mm | Height mm | Weight kg | Item-No. galvanised | Item-No. stainless steel |
|---|--------------|-------------|--------------|--------------|------------------------|--------------------------------|
| Trash box with perforated grating Ø 6 mm, class A 15, locked, 0,5 m | 500 | 150 | 488 | 5,15 | 41251 | 41249 |
| Trash box with mud bucket and slotted grating, galvanised, trafficable, locked, 0,5 m | 500 | 150 | 488 | 5,20 | 48055 | 48056 |
| Trash box with plastic bucket, with mesh grating, MW 30/10 mm trafficable, locked, 0,5 m | 500 | 150 | 488 | 5,59 | 48057 | - |
| Trash box with plastic bucket, with mesh grating, MW 30/10 mm, class B 125, locked, 0,5 m | 500 | 150 | 488 | 5,80 | 48059 | 48058 |
| Trash box with plastic bucket and GUGI-Ductile iron mesh grating MW 15/25 mm, black, class C 250, locked, 0,5 m | 500 | 150 | 488 | 7,16 | 40259 | - |
| Trash box with plastic bucket, ductile iron grating SW 14 mm, black, class C 250, locked, 0,5 m | 500 | 150 | 488 | 7,09 | 48053 | - |
| Trash box with plastic bucket, ductile iron grating SW 6 mm, black, class C 250, locked, 0,5 m | 500 | 150 | 488 | 7,45 | 48054 | - |

The quality of stainless steel material corresponds to CNS 1.4301 or CNS 1.4307.

RECYFIX® STANDARD 100

End caps



End cap, closed for type 01



End cap closed for type 010



End cap combined made of PP with outlet DN/OD 110, type 010

| | Length mm | Width mm | Height mm | Weight kg | Item No. |
|---|-----------|----------|-----------|-----------|----------|
| End cap, closed for type 01 | - | 150 | 108 | 0,03 | 48081 |
| End cap with outlet DN/OD 110 for type 01 | - | 148 | 185 | 0,08 | 48091 |
| End cap closed for type 010 | - | 150 | 160 | 0,04 | 40282 |
| End cap combined made of PP with outlet DN/OD 110, type 010 | - | 148 | 185 | 0,10 | 40283 |
| End cap closed, made of PP, for type 60 | - | 147 | 44 | 0,02 | 40284 |
| End cap closed, made of PP, for type 80 | - | 147 | 64 | 0,03 | 40291 |

Further accessories



Foul air trap, vertical, DN/OD 110



Foul air trap set, vertical DN/OD 110 for RECYFIX 100



Foul air trap for RECYFIX trash box 100



Mud bucket vertical made of modified composite for outlet DN/OD 110, black

| | Length mm | Width mm | Height mm | Weight kg | Item No. |
|--|-----------|----------|-----------|-----------|----------|
| Foul air trap, vertical, DN/OD 110 | - | 187 | 181 | 0,56 | 40295 |
| Foul air trap set, vertical DN/OD 110 for RECYFIX 100 | - | - | 203 | 0,44 | 40294 |
| Foul air trap DN/OD 110, outside | - | - | - | 0,37 | 961 |
| Foul air trap for RECYFIX trash box 100 | 75 | 78 | 135 | 0,08 | 967 |
| Adaptor for DN/OD 75 to PVC-U pipe DN/OD 110 | - | - | - | 0,12 | 1193 |
| Mud bucket vertical made of modified composite for outlet DN/OD 110, black | 100 | 100 | 85 | 0,04 | 40293 |
| Step Fall Adapter for step slope, from type 01 to type 010 | 174 | 98 | 86 | 0,21 | 41290 |
| Universal sealant/adhesive Siga-Meltell® 320 black** | - | - | - | 0,97 | 19051 |
| Tubular pistol for universal sealant/adhesive Siga-Meltell® 320 black** | - | - | - | 1,30 | 6891 |
| Holesaw, Ø 102 mm, with tool holder for a drill | - | - | - | 0,60 | 980 |

**Amount needed for Type 010: approx. 18 ml per joint

RECYFIX® PRO

RECYFIX® PLUS

RECYFIX® STANDARD

Facade Drainage

SLOTTED CHANNELS

RECYFIX® POINT
FASERFIX® POINT

RECYFIX® GREEN

LINEFIX

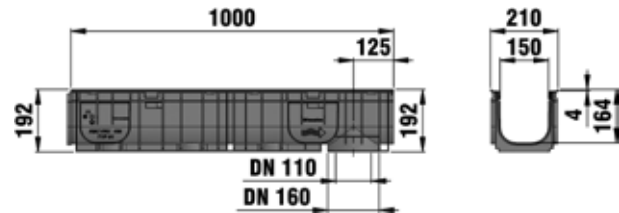
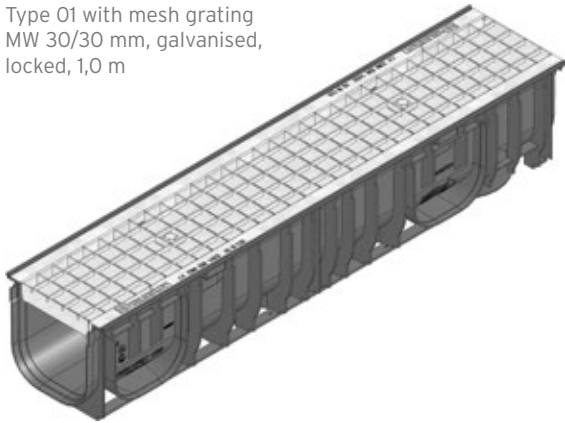
TOP X

RECYFIX® STANDARD 150

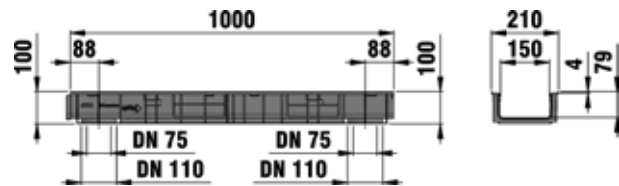
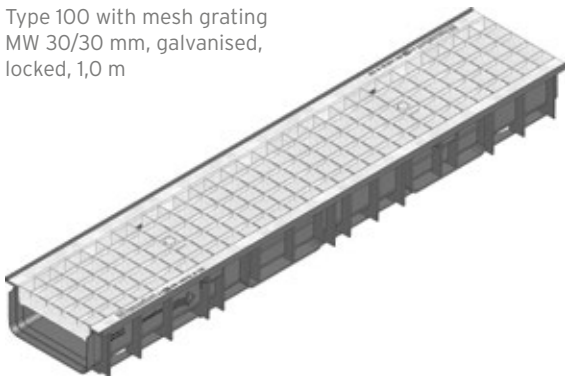
Combi article

RECYFIX® STANDARD 150, class B 125

Type 01 with mesh grating
MW 30/30 mm, galvanised,
locked, 1,0 m



Type 100 with mesh grating
MW 30/30 mm, galvanised,
locked, 1,0 m

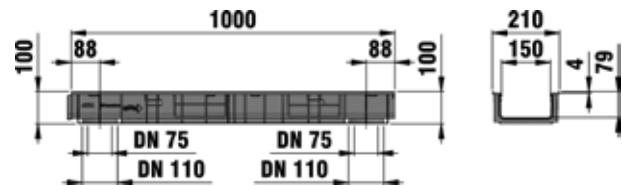
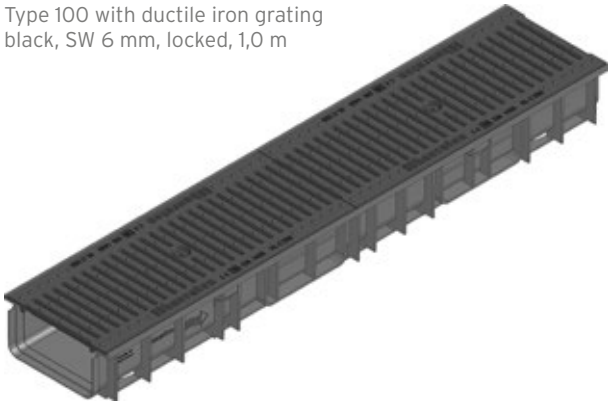


| | Length mm | Width mm | Height mm | Internal channel cross-sect. cm ² | Intake cross-sect. cm ² /m | Weight kg | Item No. |
|--|--------------|-------------|--------------|---|---|--------------|-------------|
| Type 01 with mesh grating MW 30/30 mm, galvanised, locked, 1,0 m | 1000 | 210 | 192 | 225 | 1081 | 7,70 | 40171 |
| Type 0105 with mesh grating MW 30/30 mm, galvanised, locked, 0,5 m | 500 | 210 | 192 | 225 | 1081 | 7,75 | 40146 |
| Type 100 with mesh grating MW 30/30 mm, galvanised, locked, 1,0 m | 1000 | 210 | 100 | 116 | 1081 | 6,75 | 40135 |
| Type 01 with mesh grating MW 30/10 mm, galvanised, locked, 1,0 m | 1000 | 210 | 192 | 225 | 1098 | 8,95 | 40177 |
| Type 0105 with mesh grating MW 30/10 mm, galvanised, locked, 0,5 m | 500 | 210 | 192 | 225 | 1098 | 4,50 | 40148 |
| Type 100 with mesh grating MW 30/10 mm, galvanised, locked, 1,0 m | 1000 | 210 | 100 | 116 | 1098 | 7,80 | 40136 |

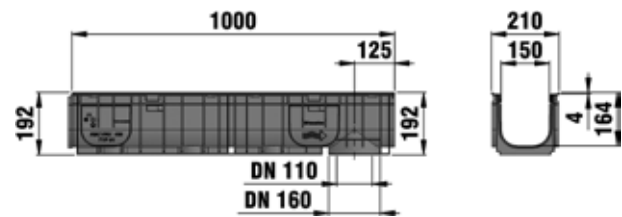
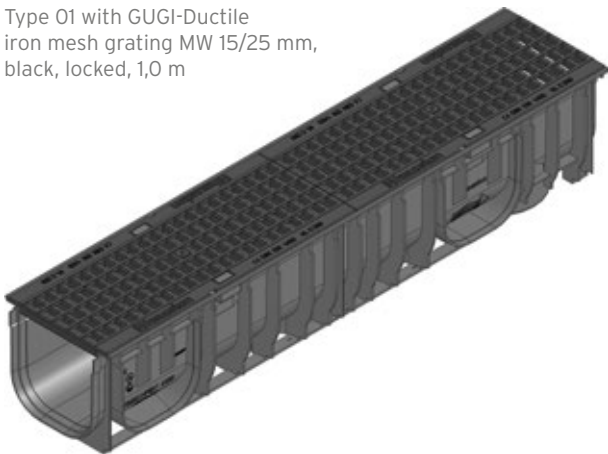
RECYFIX® STANDARD 150

RECYFIX® STANDARD 150, class C 250

Type 100 with ductile iron grating
black, SW 6 mm, locked, 1,0 m



Type 01 with GUGI-Ductile
iron mesh grating MW 15/25 mm,
black, locked, 1,0 m



| | Length mm | Width mm | Height mm | Internal channel cross-sect. cm ² | Intake cross-sect. cm ² /m | Weight kg | Item No. |
|--|--------------|-------------|--------------|---|---|--------------|-------------|
| Type 01 with ductile iron grating black, SW 6 mm, locked, 1,0 m | 1000 | 210 | 192 | 225 | 400 | 14,00 | 40176 |
| Type 0105 with ductile iron grating black, SW 6 mm, locked, 0,5 m | 500 | 210 | 192 | 225 | 400 | 6,58 | 40150 |
| Type 100 with ductile iron grating black, SW 6 mm, locked, 1,0 m | 1000 | 210 | 100 | 116 | 400 | 12,98 | 40137 |
| Type 01 with GUGI-Ductile iron mesh grating MW 15/25 mm, black, locked, 1,0 m | 1000 | 210 | 192 | 225 | 735 | 12,36 | 40174 |
| Type 0105 with GUGI-Ductile iron mesh grating MW 15/25 mm, black, locked, 0,5 m | 500 | 210 | 192 | 225 | 735 | 6,00 | 40149 |
| Type 100 with GUGI-Ductile iron mesh grating MW 15/25 mm, black, locked, 1,0 m | 1000 | 210 | 100 | 116 | 735 | 11,59 | 40141 |

RECYFIX®
PRO

RECYFIX®
PLUS

RECYFIX®
STANDARD

Facade Drainage

SLOTTED
CHANNELS

RECYFIX® POINT
FASERFIX® POINT

RECYFIX®
GREEN

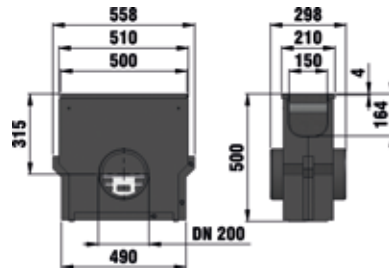
LINEFIX

TOP X

RECYFIX® STANDARD 150

Accessories

Trash boxes



Trash box with galvanised bucket,
with mesh grating MW 30/10 mm,
galvanised, class B 125, locked, 0,5 m



Trash box with galvanised bucket
with GUGI-Ductile iron mesh grating
MW 15/25 mm, black, class C 250,
locked, 0,5 m

| | Length mm | Width mm | Height mm | Weight kg | Item No. |
|--|--------------|-------------|--------------|--------------|-------------|
| Trash box with galvanised bucket, with mesh grating MW 30/30 mm, galvanised, class B 125, locked, 0,5 m | 500 | 210 | 500 | 19,95 | 40154 |
| Trash box with galvanised bucket, with mesh grating MW 30/10 mm, galvanised, class B 125, locked, 0,5 m | 500 | 210 | 500 | 17,90 | 40156 |
| Trash box with galvanised bucket with GUGI-Ductile iron mesh grating MW 15/25 mm, black, class C 250, locked, 0,5 m | 500 | 210 | 500 | 20,05 | 40153 |
| Trash box with galvanised mud bucket, with ductile iron grating black, SW 6 mm, locked, 0,5 m | 500 | 210 | 500 | 20,10 | 40157 |

RECYFIX® STANDARD 150

End caps



End cap combined made of PP with outlet DN/OD 75/110, type 01



End cap closed, type 100

| | Length mm | Width mm | Height mm | Weight kg | Item No. |
|---|--------------|-------------|--------------|--------------|-------------|
| End cap combined made of PP with outlet DN/OD 75/110, type 01 | - | 210 | 203 | 0,13 | 40191 |
| End cap closed, type 100 | - | 208 | 100 | 0,04 | 40190 |

Further accessories



Foul air trap, vertical, DN/OD 110



Foul air trap set, vertical DN/OD 110 for RECYFIX 100

| | Length mm | Width mm | Height mm | Weight kg | Item No. |
|--|--------------|-------------|--------------|--------------|-------------|
| Mud bucket vertical made of modified composite for outlet DN/OD 160, black | - | - | - | 0,13 | 845 |
| Foul air trap, vertical, DN/OD 110 | - | 187 | 181 | 0,56 | 40295 |
| Foul air trap set, vertical DN/OD 110 for RECYFIX 100 | - | - | 203 | 0,44 | 40294 |
| Universal sealant/adhesive Siga-Meltell® 320 black** | - | - | - | 0,97 | 19051 |
| Tubular pistol for universal sealant/adhesive Siga-Meltell® 320 black** | - | - | - | 1,30 | 6891 |
| Holesaw, Ø 102 mm, with tool holder for a driller | - | - | - | 0,60 | 980 |

**Amount needed for Type 01: approx. 17 ml per joint

RECYFIX®
PRO

RECYFIX®
PLUS

RECYFIX®
STANDARD

Facade Drainage

SLOTTED
CHANNELS

RECYFIX® POINT
FASERFIX® POINT

RECYFIX®
GREEN

LINEFIX

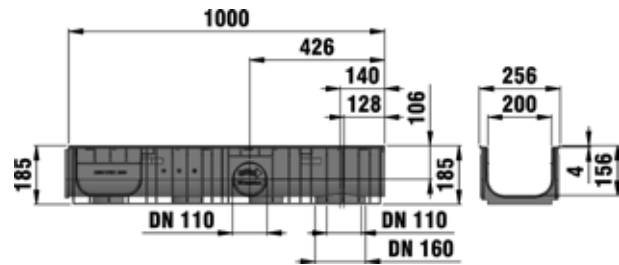
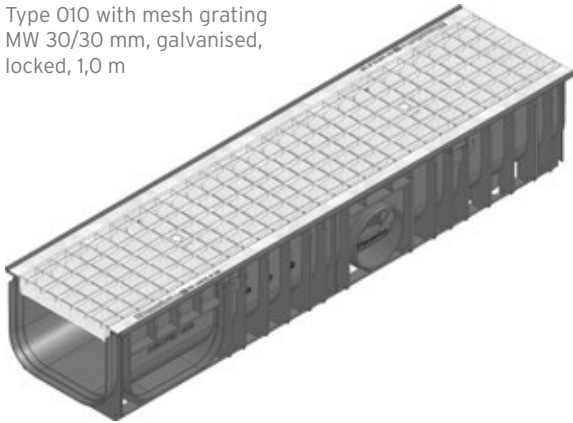
TOP X

RECYFIX®STANDARD 200

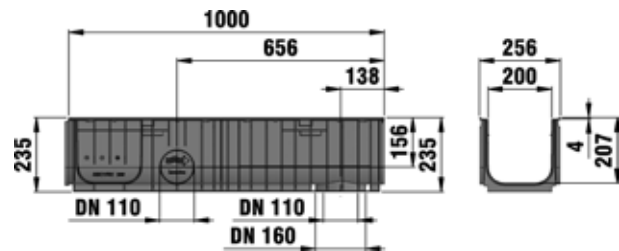
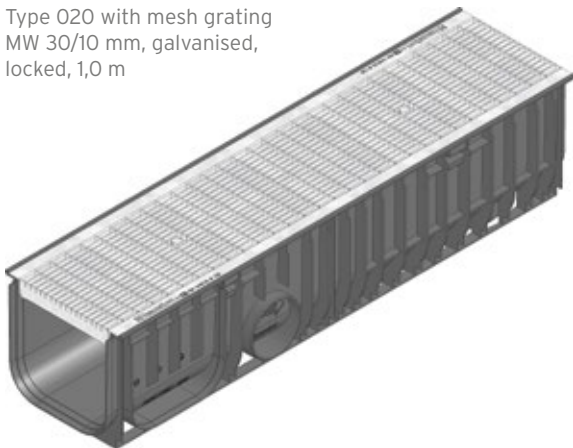
Combi article

RECYFIX®STANDARD 200, class B 125

Type 010 with mesh grating
MW 30/30 mm, galvanised,
locked, 1,0 m



Type 020 with mesh grating
MW 30/10 mm, galvanised,
locked, 1,0 m

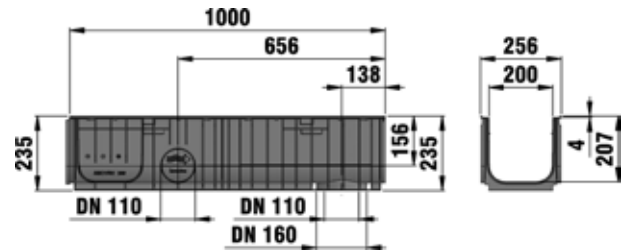


| | Length mm | Width mm | Height mm | Internal channel cross-sect. cm ² | Intake cross-sect. cm ² /m | Weight kg | Item No. |
|---|--------------|-------------|--------------|---|---|--------------|-------------|
| Type 010 with mesh grating MW 30/30 mm, galvanised, locked, 1,0 m | 1000 | 256 | 185 | 294 | 1620 | 9,30 | 40672 |
| Type 020 with mesh grating MW 30/30 mm, galvanised, locked, 1,0 m | 1000 | 256 | 235 | 394 | 1620 | 9,67 | 40676 |
| Type 100 with mesh grating MW 30/30 mm, galvanised, locked, 1,0 m | 1000 | 256 | 100 | 150 | 1620 | 8,32 | 40635 |
| Type 010 with mesh grating MW 30/10 mm, galvanised, locked, 1,0 m | 1000 | 256 | 185 | 294 | 1442 | 11,20 | 40685 |
| Type 020 with mesh grating MW 30/10 mm, galvanised, locked, 1,0 m | 1000 | 256 | 235 | 394 | 1442 | 11,30 | 40686 |
| Type 100 with mesh grating MW 30/10 mm, galvanised, locked, 1,0 m | 1000 | 256 | 100 | 150 | 1442 | 10,12 | 40636 |

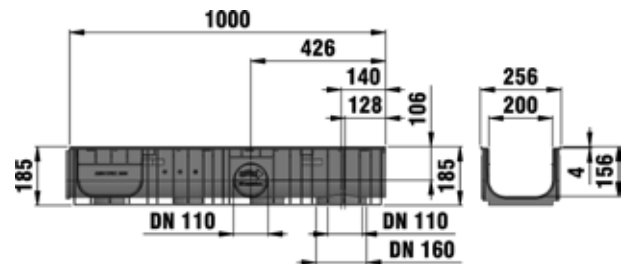
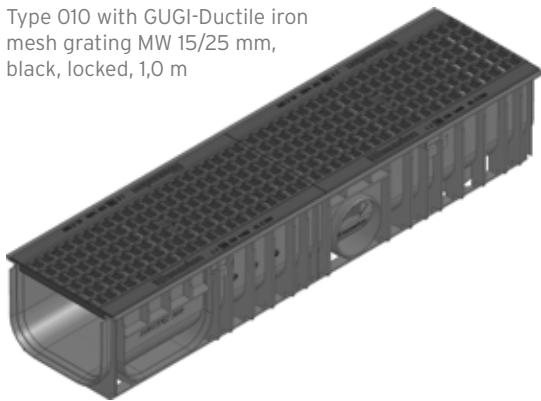
RECYFIX® STANDARD 200

RECYFIX® STANDARD 200, class C 250

Type 020 with ductile iron grating 2 x 85/20 mm, black, locked, 1,0 m



Type 010 with GUGI-Ductile iron mesh grating MW 15/25 mm, black, locked, 1,0 m



| | Length mm | Width mm | Height mm | Internal channel cross-sect. cm ² | Intake cross-sect. cm ² /m | Weight kg | Item No. |
|---|--------------|-------------|--------------|---|---|--------------|-------------|
| Type 010 with ductile iron grating 2 x 85/20 mm, black, locked, 1,0 m | 1000 | 256 | 185 | 294 | 822 | 15,00 | 40660 |
| Type 020 with ductile iron grating 2 x 85/20 mm, black, locked, 1,0 m | 1000 | 256 | 235 | 394 | 822 | 15,26 | 40661 |
| Type 100 with ductile iron grating 2 x 85/20 mm, black, locked, 1,0 m | 1000 | 256 | 100 | 150 | 822 | 13,92 | 40640 |
| Type 010 with ductile iron grating, SW 6 mm, locked, 1,0 m | 1000 | 256 | 185 | 294 | 557 | 17,60 | 40688 |
| Type 020 with ductile iron grating, SW 6 mm, locked, 1,0 m | 1000 | 256 | 235 | 394 | 557 | 18,10 | 40689 |
| Type 100 with ductile iron grating, SW 6 mm, locked, 1,0 m | 1000 | 256 | 100 | 150 | 557 | 16,73 | 40687 |
| Type 010 with GUGI-Ductile iron mesh grating MW 15/25 mm, black, locked, 1,0 m | 1000 | 256 | 185 | 294 | 836 | 15,40 | 40665 |
| Type 020 with GUGI-Ductile iron mesh grating MW 15/25 mm, black, locked, 1,0 m | 1000 | 256 | 235 | 394 | 836 | 16,98 | 40666 |
| Type 100 with GUGI-Ductile iron mesh grating MW 15/25 mm, black, locked, 1,0 m | 1000 | 256 | 100 | 150 | 836 | 15,61 | 40641 |

RECYFIX®
PRO

RECYFIX®
PLUS

RECYFIX®
STANDARD

Facade Drainage

SLOTTED
CHANNELS

RECYFIX® POINT
FASERFIX® POINT

RECYFIX®
GREEN

LINEFIX

TOP X

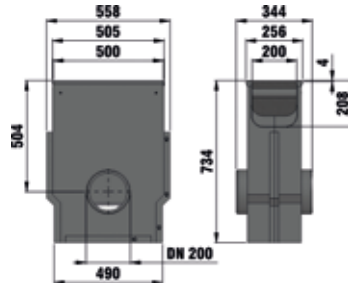
RECYFIX® STANDARD 200

Accessories

Trash boxes



Trash box with mesh grating
MW 30/30 mm, galvanised,
class B 125, locked, 0,5 m



Trash box with GUGI-Ductile
iron mesh grating MW 15/25 mm,
black, class C 250, locked, 0,5 m

| | Length mm | Width mm | Height mm | Weight kg | Item No. |
|---|--------------|-------------|--------------|--------------|-------------|
| Trash box with mesh grating MW 30/30 mm, galvanised, class B 125, locked, 0,5 m | 500 | 256 | 734 | 28,29 | 40656 |
| Trash box with mesh grating MW 30/10 mm, galvanised, class B 125, locked, 0,5 m | 500 | 256 | 734 | 29,29 | 40657 |
| Trash box with GUGI-Ductile iron mesh grating MW 15/25 mm, black, class C 250, locked, 0,5 m | 500 | 256 | 734 | 31,74 | 40653 |
| Trash box with ductile iron grating 2 x 85/20 mm, black, class C 250, locked, 0,5 m | 500 | 256 | 734 | 30,60 | 40654 |
| Trash box with galvanised mud bucket and ductile iron grating, SW 6 mm, locked, 0,5 m | 500 | 256 | 734 | 32,30 | 40693 |

RECYFIX® STANDARD 200

End caps



End cap combined made of PP closed / with outlet DN/OD 110, Type 010



End cap closed, FASERFIX KS type 01/ RECYFIX PLUS type 020/ RECYFIX STANDARD type 020

| | Length mm | Width mm | Height mm | Weight kg | Item No. |
|---|--------------|-------------|--------------|--------------|-------------|
| End cap combined made of PP closed / with outlet DN/OD 110, Type 010 | - | 254 | 199 | 0,18 | 40792 |
| End cap closed, FASERFIX KS type 01/ RECYFIX PLUS type 020/ RECYFIX STANDARD type 020 | - | 260 | 275 | 1,28 | 12081 |
| End cap closed, type 100 | - | 262 | 100 | 0,06 | 40690 |

Further accessories



Foul air trap, vertical, DN/OD 110



Foul air trap set, vertical DN/OD 110 for RECYFIX 100



Step Fall Adapter for step slope, from type 010 to type 020

| | Length mm | Width mm | Height mm | Weight kg | Item No. |
|---|--------------|-------------|--------------|--------------|-------------|
| Foul air trap, vertical, DN/OD 110 | - | 187 | 181 | 0,56 | 40295 |
| Foul air trap set, vertical DN/OD 110 for RECYFIX 100 | - | - | 203 | 0,44 | 40294 |
| Step Fall Adapter for step slope, from type 010 to type 020 | 194 | 208 | 89 | 0,39 | 49590 |
| Universal sealant/adhesive Siga-Meltell® 320 black** | - | - | - | 0,97 | 19051 |
| Tubular pistol for universal sealant/adhesive Siga-Meltell® 320 black** | - | - | - | 1,30 | 6891 |
| Holesaw, Ø 102 mm, with tool holder for a drill | - | - | - | 0,60 | 980 |

**Amount needed for Type 020: approx. 22 ml per joint

RECYFIX®
PRO

RECYFIX®
PLUS

RECYFIX®
STANDARD

Facade Drainage

SLOTTED
CHANNELS

RECYFIX® POINT
FASERFIX® POINT

RECYFIX®
GREEN

LINEFIX

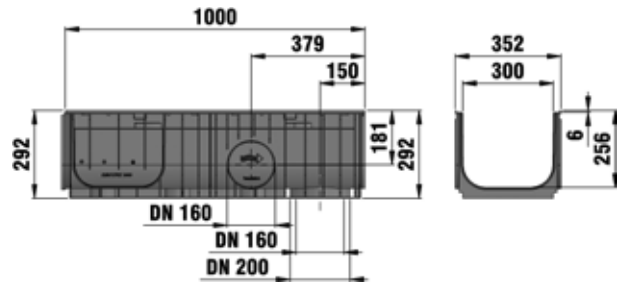
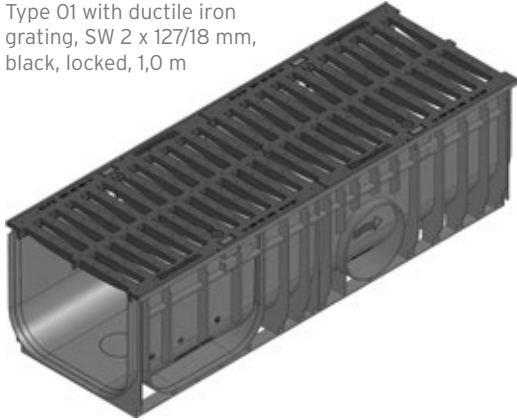
TOP X

RECYFIX®STANDARD 300

Combi article

RECYFIX®STANDARD 300, class B 125

Type 01 with ductile iron grating, SW 2 x 127/18 mm, black, locked, 1,0 m

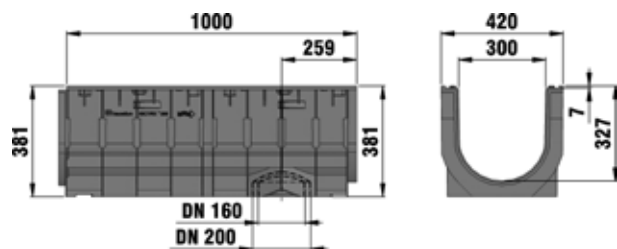
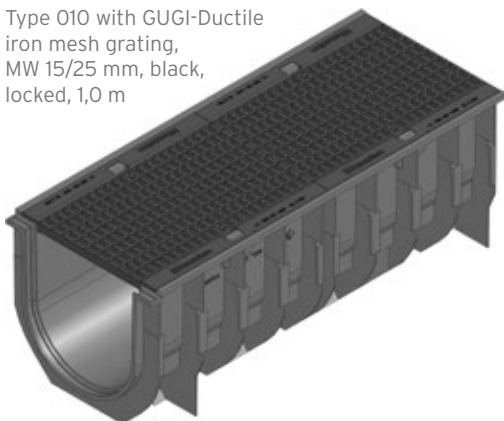


| | Length mm | Width mm | Height mm | Internal channel cross-sect. cm ² | Intake cross-sect. cm ² /m | Weight kg | Item No. |
|--|--------------|-------------|--------------|---|---|--------------|-------------|
|--|--------------|-------------|--------------|---|---|--------------|-------------|

| | | | | | | | |
|--|------|-----|-----|-----|------|-------|-------|
| Type 01 with ductile iron grating, SW 2 x 127/18 mm, black, locked, 1,0 m | 1000 | 352 | 292 | 725 | 1088 | 22,74 | 32864 |
| Type 010 with ductile iron grating, SW 2 x 127/18 mm, black, locked, 1,0 m | 1000 | 420 | 381 | 857 | 1088 | 28,43 | 32809 |

RECYFIX®STANDARD 300, class C 250

Type 010 with GUGI-Ductile iron mesh grating, MW 15/25 mm, black, locked, 1,0 m



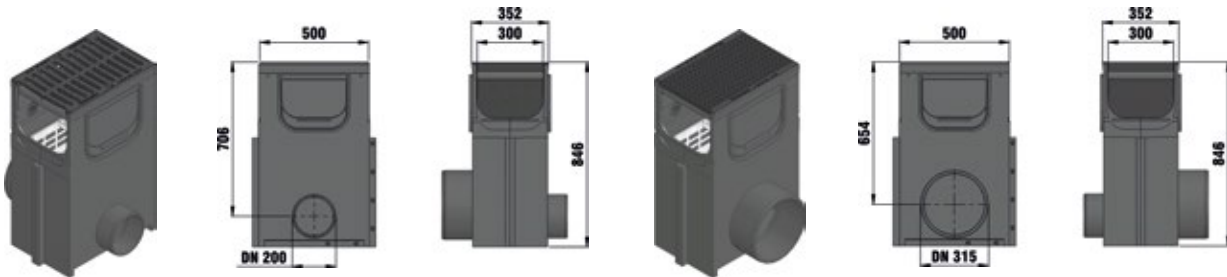
| | Length mm | Width mm | Height mm | Internal channel cross-sect. cm ² | Intake cross-sect. cm ² /m | Weight kg | Item No. |
|--|--------------|-------------|--------------|---|---|--------------|-------------|
|--|--------------|-------------|--------------|---|---|--------------|-------------|

| | | | | | | | |
|---|------|-----|-----|-----|------|-------|-------|
| Type 01 with GUGI-Ductile iron mesh grating, MW 15/25 mm, black, locked, 1,0 m | 1000 | 352 | 292 | 725 | 1322 | 30,44 | 40870 |
| Type 010 with GUGI-Ductile iron mesh grating, MW 15/25 mm, black, locked, 1,0 m | 1000 | 420 | 381 | 857 | 1385 | 35,74 | 40875 |

RECYFIX® STANDARD 300

Accessories

Trash boxes



Trash box with galvanised mud bucket and ductile iron grating SW 2 x 127/18 mm, black, class B 125, locked, with PVC-U pipe outlet DN/OD 200, 0,5 m

Trash box with galvanised mud bucket and GUGI-Ductile iron mesh grating, MW15/25 mm, only suitable for type 01, black, class C 250, locked, with PVC-U pipe outlet DN/OD 315, 0,5 m

| | Length mm | Width mm | Height mm | Weight kg | Item No. |
|---|--------------|-------------|--------------|--------------|-------------|
| Trash box with galvanised mud bucket and ductile iron grating SW 2 x 127/18 mm, black, class B 125, locked, with PVC-U pipe outlet DN/OD 200, 0,5 m | 500 | 352 | 846 | 45,54 | 32865 |
| Trash box with galvanised mud bucket and ductile iron grating SW 2 x 127/18 mm, black, class B 125, locked, with PVC-U pipe outlet DN/OD 315, 0,5 m | 500 | 352 | 846 | 45,28 | 32866 |
| Trash box with galvanised mud bucket and GUGI-Ductile iron mesh grating, MW15/25 mm, only suitable for type 01, black, class C 250, locked, with PVC-U pipe outlet DN/OD 200, 0,5 m | 500 | 352 | 846 | 49,13 | 32328 |
| Trash box with galvanised mud bucket and GUGI-Ductile iron mesh grating, MW15/25 mm, only suitable for type 01, black, class C 250, locked, with PVC-U pipe outlet DN/OD 315, 0,5 m | 500 | 352 | 846 | 49,13 | 32335 |

RECYFIX®
PRO

RECYFIX®
PLUS

RECYFIX®
STANDARD

Facade Drainage

SLOTTED
CHANNELS

RECYFIX® POINT
FASERFIX® POINT

RECYFIX®
GREEN

LINEFIX

TOP X

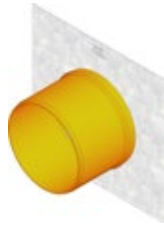
RECYFIX® STANDARD 300

Accessories

End caps



End cap closed, galvanised, type 01



End cap with horizontal PVC-U pipe outlet galvanised, type 01

| | Length mm | Width mm | Height mm | Weight kg | Item No. |
|---|--------------|-------------|--------------|--------------|-------------|
| End cap closed, galvanised, type 01 | - | 360 | 340 | 1,85 | 40882 |
| End cap closed, galvanised, type 010 | - | 420 | 380 | 2,80 | 40881 |
| End cap with horizontal PVC-U pipe outlet galvanised, type 01 | - | 360 | 340 | 2,30 | 40892 |
| End cap with horizontal PVC-U pipe outlet DN/OD 200, galvanised, type 010 | - | 420 | 380 | 3,09 | 40891 |

Further accessories

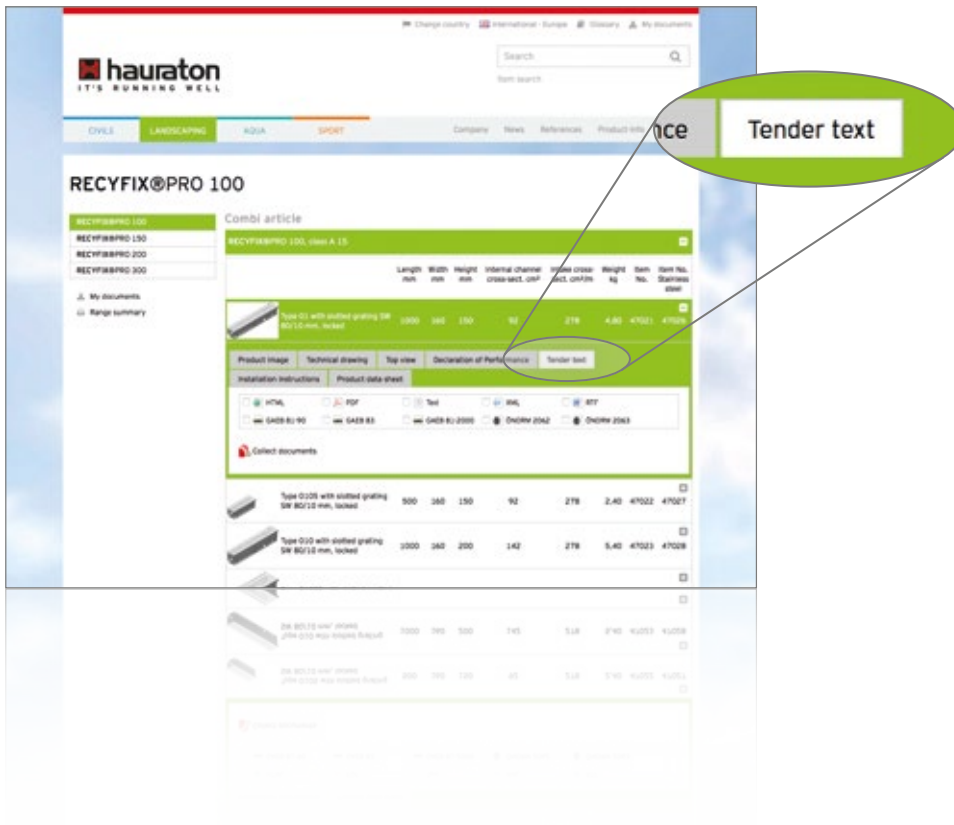
| | Length mm | Width mm | Height mm | Weight kg | Item No. |
|---|--------------|-------------|--------------|--------------|-------------|
| Universal sealant/adhesive Siga-Meltell® 320 black** | - | - | - | 0,97 | 19051 |
| Tubular pistol for universal sealant/adhesive Siga-Meltell® 320 black** | - | - | - | 1,30 | 6891 |

****Amount needed for Type 01: approx. 29 ml per joint**

Your way to the tender text on hauraton.com

1 Go to the product page.

- Choose your item.



2 Choose required format and add it to your documents

3 Download tender text

- Go to „My documents“.

RECYFIX®
PRO

RECYFIX®
PLUS

RECYFIX®
STANDARD

Facade Drainage

SLOTTED
CHANNELS

RECYFIX® POINT
FASERFIX® POINT

RECYFIX®
GREEN

LINEFIX

TOP X

Facade Drainage

Reliable water retention system for terraces, facades and flat roofs.





Facade Drainage

Reliable water retention system for terraces, facades and flat roofs.

1 Requirements

- fast and reliable removal of surface water on facades, flat roofs and terraces
- compliance with the guidelines and the flat roof relevant DIN standards
- backwater reserve for sudden accumulation of rainwater

2 Application areas

- flat roof green areas
- passable roof areas and terraces
- facade channels
- in front of entrances of balconies and terraces

3 Solutions

- powerful backwater reserve for abruptly accumulated water quantities
- horizontal and vertical drainage
- effective protection of walls, doors and windows elements
- open channel systems: channel bodies have drainage possibility on all sides
- barrier-free transitions on terraces
- easy assembling kit



Europa Shopping Centre in Bystrica, Slovakia



Holiday Inn in Bydgoszcz, Poland



Centre for Conservative Medicine, Leipzig, Germany



Leonardo Royal Hotel in Munich, Germany



Penthouse in Wiehl, Germany



Retirement home Hennet, Germany

RECYFIX®
PRO

RECYFIX®
PLUS

RECYFIX®
STANDARD

Facade Drainage

SLOTTED
CHANNELS

RECYFIX® POINT
FASERFIX® POINT

RECYFIX®
GREEN

LINEFIX

TOP X

YOUR BENEFITS WITH **DACHFIX RESIST**

INDIVIDUAL SOLUTIONS

- guidelines for the preparation of corner pieces
- optional height adjustment
- double ribs for the preparation of full 0.5 m pieces
- big length for efficient installation

= DESIGN FLEXIBILITY



VARIOUS GRATING OPTIONS

- variety of materials: PP, galvanised steel, stainless steel

= DESIGN FLEXIBILITY



DURABILITY & HIGH RESISTANCE

- high resistance against frost, de-icing salt and waterlogging
- **DACHFIX** channels withstand all weather influences
- permanently corrosion-resistant (**DACHFIX RESIST**)

= QUALITY ASSURED



QUICK INSTALLATION

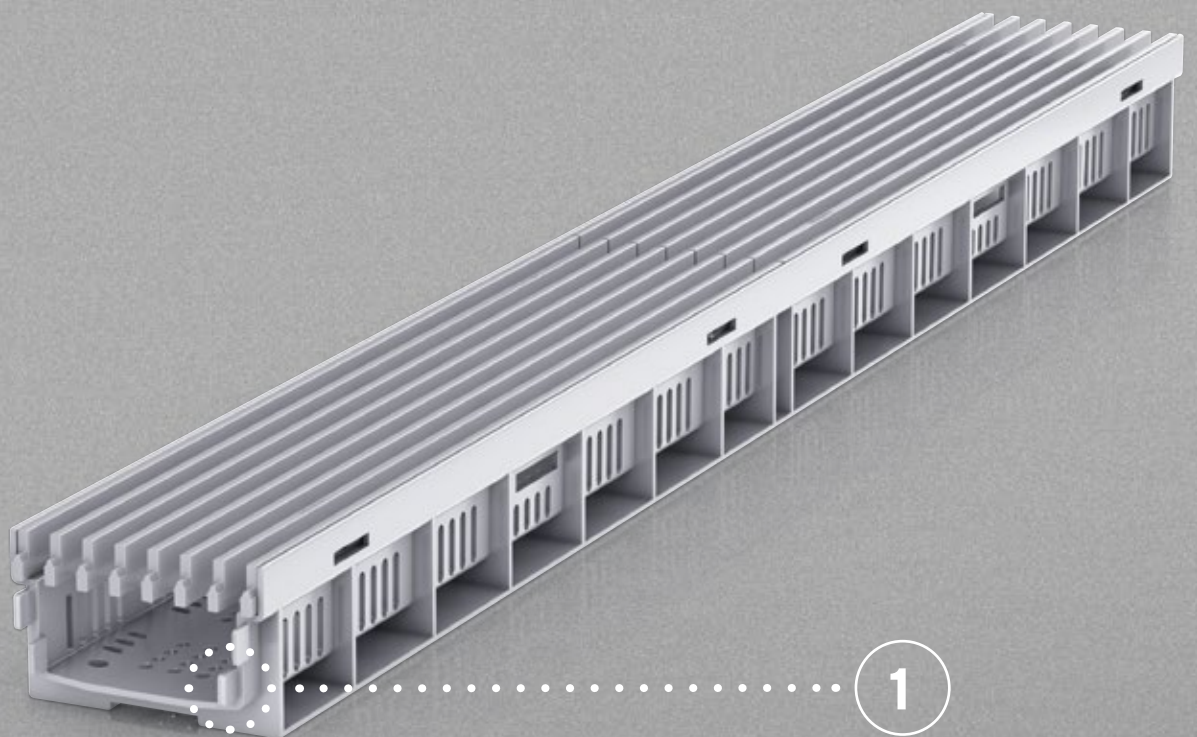
- easy to handle
- tongue and groove system for straight installation

= COST SAVINGS



IDEAL FOR ...

facades and flat roofs. The channels permanently protect buildings from standing or pressurised water.



1

Tongue and groove system

Option for 100 % corrosion-free

DACHFIX RESIST

Reliable water retention system for terraces, facades and flat roofs.

Modern residential development featuring corrosion-free and durable DACHFIX drainage system

Durable and corrosion-free:

Facade and terrace drainage with DACHFIX RESIST. In Sindelfingen in Swabia, a new state-of-the-art project is being developed in a central location. The idea is that the development, with its 40 residential units ranging from exclusive penthouses to owner-occupied apartments, terraced and semi-detached houses through to sheltered housing for the elderly, will provide housing for a mix of age-groups living together. In line with the high-quality interior specification and the attractive architectural design, all materials - including those for the facade and terrace drainage - are reliable and durable.

DACHFIX RESIST features:

- channels and gratings made of high-quality PP - 100% corrosion-free
- long service life even under permanently wet conditions on roof terraces
- PP longitudinal grating in an attractive and elegant silver-grey design
- very suitable for contact with bare feet at terrace doors
- highly reduced installation costs due to easy installation and low weight



**Housing estate in Sindelfingen,
Germany**

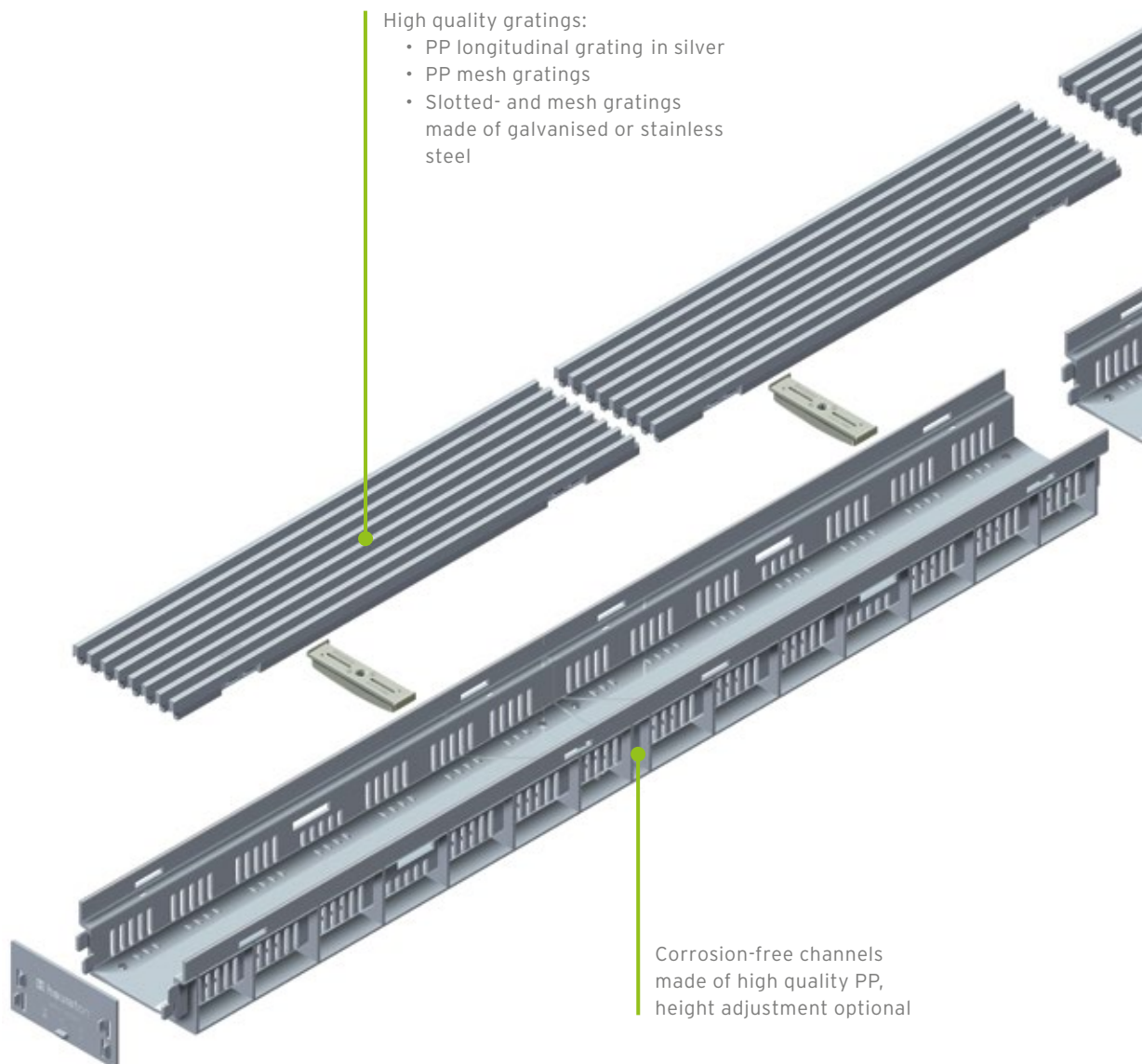


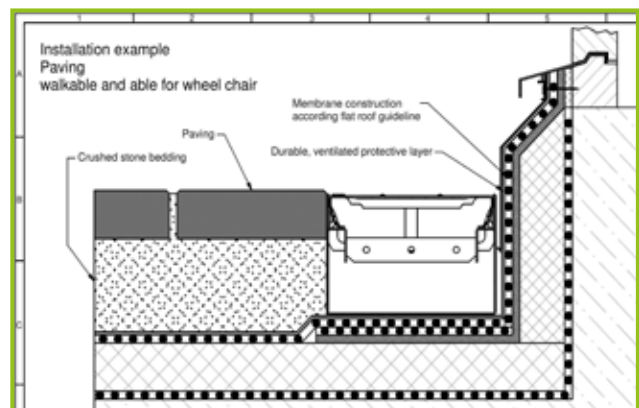
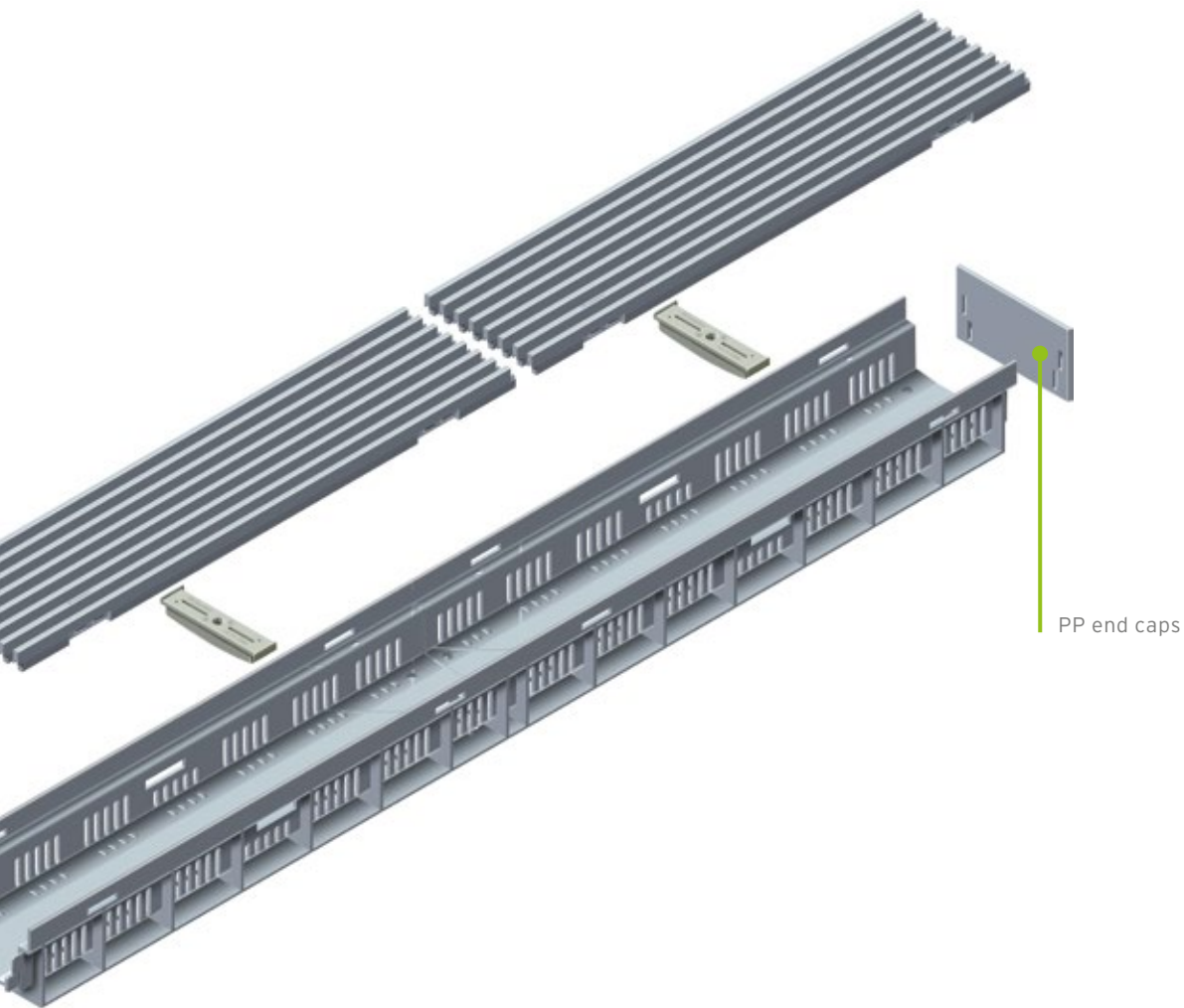
| |
|-----------------------------------|
| RECYFIX® PRO |
| RECYFIX® PLUS |
| RECYFIX® STANDARD |
| Facade Drainage |
| SLOTTED CHANNELS |
| RECYFIX® POINT FASERFIX® POINT |
| RECYFIX® GREEN |
| LINEFIX |
| TOP X |

DACHFIX RESIST

Reliable water retention system for terraces, facades and flat roofs.

DACHFIX channels comply with the flat roof guidelines and are suitable for pedestrian traffic and wheelchair access.





DACHFIX Channels allow a barrier-free access on roof terraces. A height difference of 15 cm between doors or windows elements and sealing level, as prescribed in the flat roof guideline, is not required.

RECYFIX® PRO

RECYFIX® PLUS

RECYFIX® STANDARD

Facade Drainage

SLOTTED CHANNELS

RECYFIX® POINT
FASERFIX® POINT

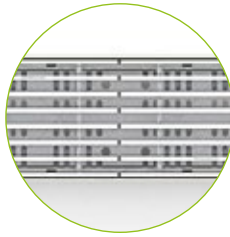
RECYFIX® GREEN

LINEFIX

TOP X

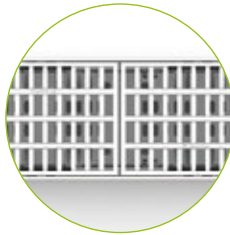
Grating options

DACHFIX RESIST



Longitudinal gratings, PP, silver

Bar distance: 10 mm



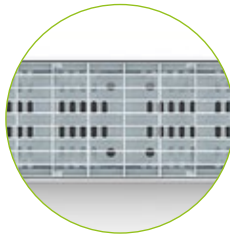
Mesh gratings, PP, silver

Mesh width: 8 x 21 mm



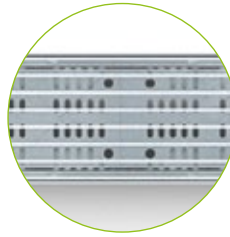
Mesh gratings, PP, black

Mesh width: 8 x 21 mm



Mesh gratings, galvanised and stainless steel

Mesh width: 30 x 10 mm



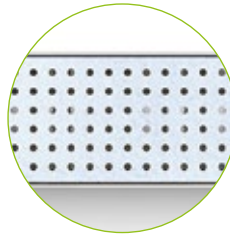
**Longitudinal gratings,
galvanised and stainless
steel**

Bar distance: 12 mm



**Slotted gratings,
galvanised and stainless
steel**

Slot width: 80 x 9 mm



**Perforated gratings,
galvanised and stainless
steel**

Hole diameter: 6 mm

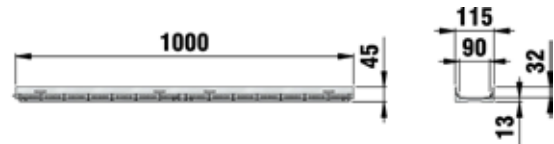
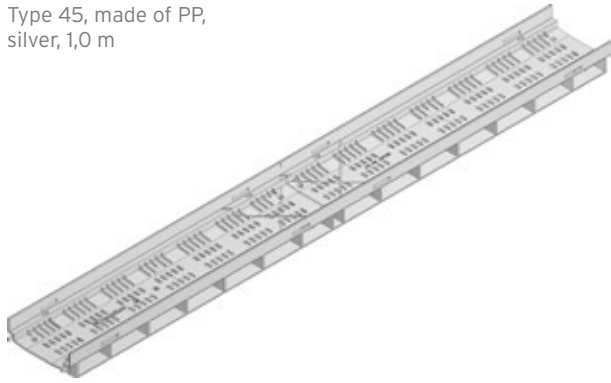
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|-----------------------------------|
| RECYFIX® PRO |
| RECYFIX® PLUS |
| RECYFIX® STANDARD |
| Facade Drainage |
| SLOTTED CHANNELS |
| RECYFIX® POINT FASERFIX® POINT |
| RECYFIX® GREEN |
| LINEFIX |
| TOP X |

DACHFIX®RESIST

Channels

DACHFIX®RESIST, height 45 mm, channels made of recycled composite

Type 45, made of PP, silver, 1,0 m



| Length mm | Width mm | Height mm | Internal channel cross-sect. cm ² | Weight kg | Item No. |
|--------------|-------------|--------------|---|--------------|-------------|
|--------------|-------------|--------------|---|--------------|-------------|

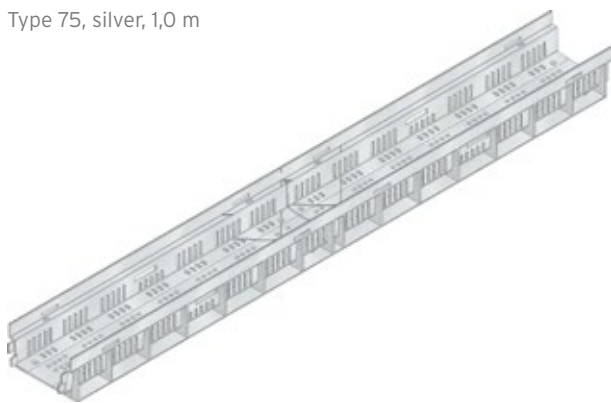
Type 45, made of PP, silver, 1,0 m

1000 115 45 - 0,75 63100

Fastening option on request

DACHFIX®RESIST, height 75 mm, channels made of recycled composite

Type 75, silver, 1,0 m



| Length mm | Width mm | Height mm | Internal channel cross-sect. cm ² | Weight kg | Item No. |
|--------------|-------------|--------------|---|--------------|-------------|
|--------------|-------------|--------------|---|--------------|-------------|

Type 75, silver, 1,0 m

1000 115 75 28 0,88 63000

DACHFIX®RESIST

Gratings

DACHFIX®RESIST 115



Mesh grating, MW 8/21 mm,
PP, silver, 0,5 m



Longitudinal grating
SW 12 mm, 1,0 m



Longitudinal slot grating
made of PP, silver, 0,5 m

| | Length mm | Width mm | Height mm | Intake cross-sect. cm ² /m | Weight kg | Item-No. galvanised | Item-No. stainless steel |
|---|--------------|-------------|--------------|---|--------------|------------------------|--------------------------------|
| Mesh grating, MW 8/21 mm, PP, black, 0,5 m | 500 | 108 | 20 | 509 | 0,41 | 69025 | - |
| Mesh grating, MW 8/21 mm, PP, silver, 0,5 m | 500 | 108 | 20 | 509 | 0,41 | 69024 | - |
| Mesh grating MW 30/10 mm, 1,0 m | 1000 | 108 | 20 | 861 | 2,30 | 69020 | 69022 |
| Mesh grating MW 30/10 mm, 0,5 m | 500 | 108 | 20 | 861 | 1,00 | 69021 | 69023 |
| Mesh grating MW 30/10 mm, 1,0 m | 1000 | 108 | 20 | 871 | 2,40 | 44030 | 44035 |
| Mesh grating MW 30/10 mm, 0,5 m | 500 | 108 | 20 | 853 | 1,20 | 44031 | 44036 |
| Slotted grating SW 80/9 mm, 1,0 m | 1000 | 109 | 20 | 256 | 1,20 | 44020 | 44025 |
| Slotted grating SW 80/9 mm, 0,5 m | 500 | 109 | 20 | 256 | 0,60 | 44021 | 44026 |
| Longitudinal grating SW 12 mm, 1,0 m | 1000 | 108 | 20 | 822 | 3,13 | 60900 | 60905 |
| Longitudinal grating SW 12 mm, 0,5 m | 500 | 108 | 20 | 811 | 1,58 | 69051 | - |
| Longitudinal slot grating made of PP, silver, 0,5 m | 500 | 108 | 20 | 650 | 0,37 | 63010 | - |
| Perforated grating, 1,0 m | 1000 | 108 | 20 | 104 | 1,80 | 60950 | 60955 |
| Perforated grating, 0,5 m | 500 | 108 | 20 | 104 | 0,89 | 69037 | 69043 |

The quality of stainless steel material corresponds to CNS 1.4301 or CNS 1.4307.

RECYFIX®
PRO

RECYFIX®
PLUS

RECYFIX®
STANDARD

Facade Drainage

SLOTTED
CHANNELS

RECYFIX® POINT
FASERFIX® POINT

RECYFIX®
GREEN

LINEFIX

TOP X

DACHFIX[®] RESIST

Accessories

End caps



End cap made of PP
for DACHFIX RESIST type 45



End cap closed, silver,
for DACHFIX RESIST type 75

| | Length mm | Width mm | Height mm | Weight kg | Item No. |
|--|--------------|-------------|--------------|--------------|-------------|
| End cap made of PP for DACHFIX RESIST type 45 | - | 115 | 35 | 0,01 | 63125 |
| End cap closed, silver, for DACHFIX RESIST type 75 | - | 115 | 65 | 0,02 | 63025 |

DACHFIX® RESIST

Further accessories



PP locking handle, silver, for DACHFIX RESIST (for stability of the channel system)



Height adjusting set (6 pieces/ set) for DACHFIX RESIST, height 75 mm (1 set per metre required), stainless steel

| | Length mm | Width mm | Height mm | Weight kg | Item-No. galvanised | Item-No. stainless steel |
|---|--------------|-------------|--------------|--------------|------------------------|--------------------------------|
| PP locking handle, silver, for DACHFIX RESIST (for stability of the channel system) | 100 | 23 | 17 | 0,02 | 63020 | - |
| Height adjusting set (6 pieces/set) for DACHFIX RESIST, height 75 mm (1 set per metre required), stainless steel | - | - | - | 0,18 | 63095 | - |
| Locking handle set with bolt for mesh grating and longitudinal grating made of PP (2 sets per metre required), for DACHFIX RESIST type 75 | - | - | - | 0,02 | 32857 | - |
| Locking handle set with bolt for mesh grating galvanised / stainless steel (2 sets per metre required), for DACHFIX RESIST type 75 | - | - | - | 0,03 | 32851 | 32852 |
| Locking handle set with bolt for perforated grating and slotted grating (2 sets per metre required), for DACHFIX RESIST type 75 | - | - | - | 0,03 | 32853 | 32854 |
| Locking handle set with bolt for longitudinal grating (2 sets per metre required), for DACHFIX RESIST type 75 | - | - | - | 0,02 | - | 32856 |

* Screw connection has to be ordered separately. Height adjustable from 81 to 108 mm.

RECYFIX®
PRO

RECYFIX®
PLUS

RECYFIX®
STANDARD

Facade Drainage

SLOTTED
CHANNELS

RECYFIX® POINT
FASERFIX® POINT

RECYFIX®
GREEN

LINEFIX

TOP X

DACHFIX STEEL Channels

For standard facade drainage.

Facade drainage

The HAURATON DACHFIX channel range covers all installation situations with the best solutions. Moisture should never be allowed into a building through external areas such as doors and facades. HAURATON products ensure the protection. The channels meet all relevant regulations for facade drainage and provide the following benefits:

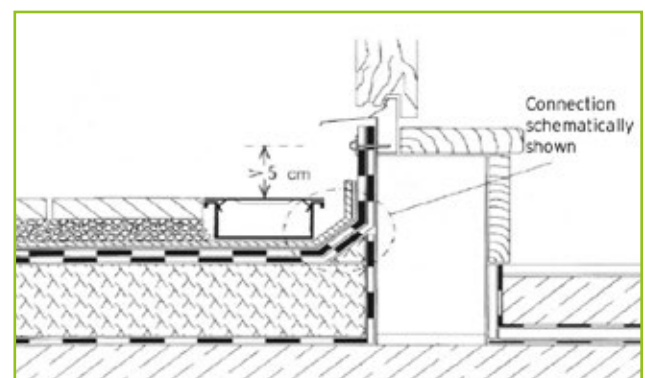
- large volumes of rainwater drained quickly and safely
- backflow reserve for sudden heavy rainfall
- avoidance of puddles forming around facade
- indoor areas safeguarded from heavy rainfall

Channels should not be lifted by strong winds and must prevent surface ponding. In many regions also snow, ice and slush require handling efficiently. Heat permeating through doorways can quickly melt snow and ice, creating high volumes of surface water. This may be contained by remaining snow and ice. The DACHFIX range of facade drainage meets all these challenges and more, providing continuous and efficient surface drainage. Correct channel sizing to accommodate for anticipated surface water volumes is provided through comprehensive technical support available from HAURATON.

High architectural standards are maintained through a wide variety of grating designs and combinations: in both galvanised and stainless steel.

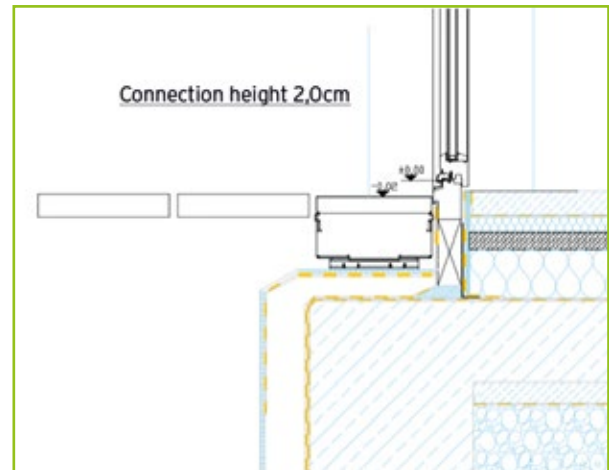
Well-known practical requirements

Height differences from 15 to 0 cm are familiar in the area of building drainage. Without a drainage system a level difference of 15 cm is required. This can be reduced to 5 cm with the use of DACHFIX STEEL. For safety reasons, many buildings are planned with a 5-cm level difference between indoor areas and water-bearing levels. However, this means that these buildings are not barrier-free accessible.



Practical requirements for barrier-free entrances

In practice, a 2 cm-high threshold is often accepted as barrier-free. However, in many public buildings a totally level surface (zero level) is used for handicapped-accessible and barrier-free access. To achieve this, entrances, exits and adjacent surfaces must be precisely constructed with no height differences. DACHFIX STEEL channels can meet both installation scenarios.



Accessibility

Barrier-free entrance: Through precise height adjustment to the floor, DACHFIX STEEL can be fully adapted to suit any environment. HAURATON meets the regulations, high standards and expectations of architects and planners regarding design of barrier-free buildings.



Standard entrance



Particularly essential for people with disabilities

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PLUS

RECYFIX®
STANDARD

Facade Drainage

SLOTTED
CHANNELS

RECYFIX® POINT
FASERFIX® POINT

RECYFIX®
GREEN

LINEFIX

TOP X

DACHFIX STEEL Channels

The right channel for every installation situation.

Typical on-site installation examples

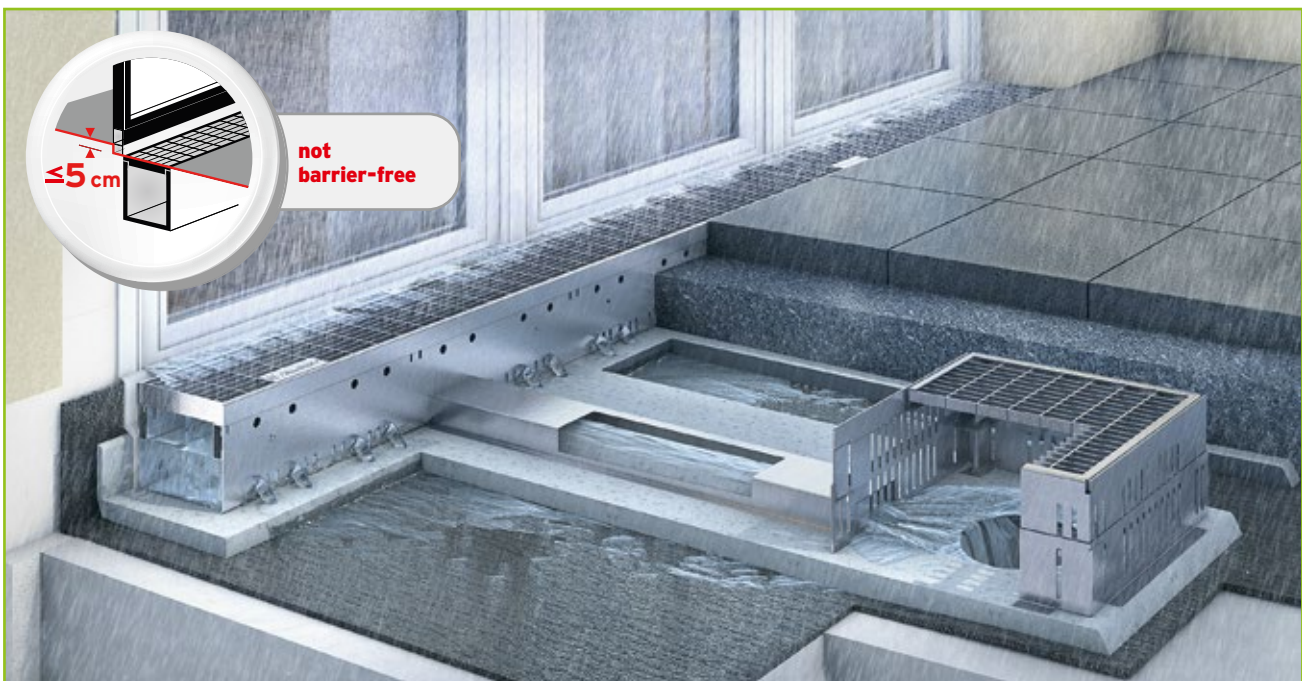
The DACHFIX STEEL channel range covers all standard installation situations and provides the best solution for every purpose.

Important for all installation situations: special attention to height level

If the channels are not connected to the wastewater pipe (installation situations A + B), a level difference of 5 cm between indoor areas and water-bearing levels should be observed. These buildings are not barrier-free accessible. In order to make entrances with a 2-cm difference in level or barrier-free (0 cm), a direct connection to the wastewater drainage system ensures reliable drainage (see installation situations C - E).

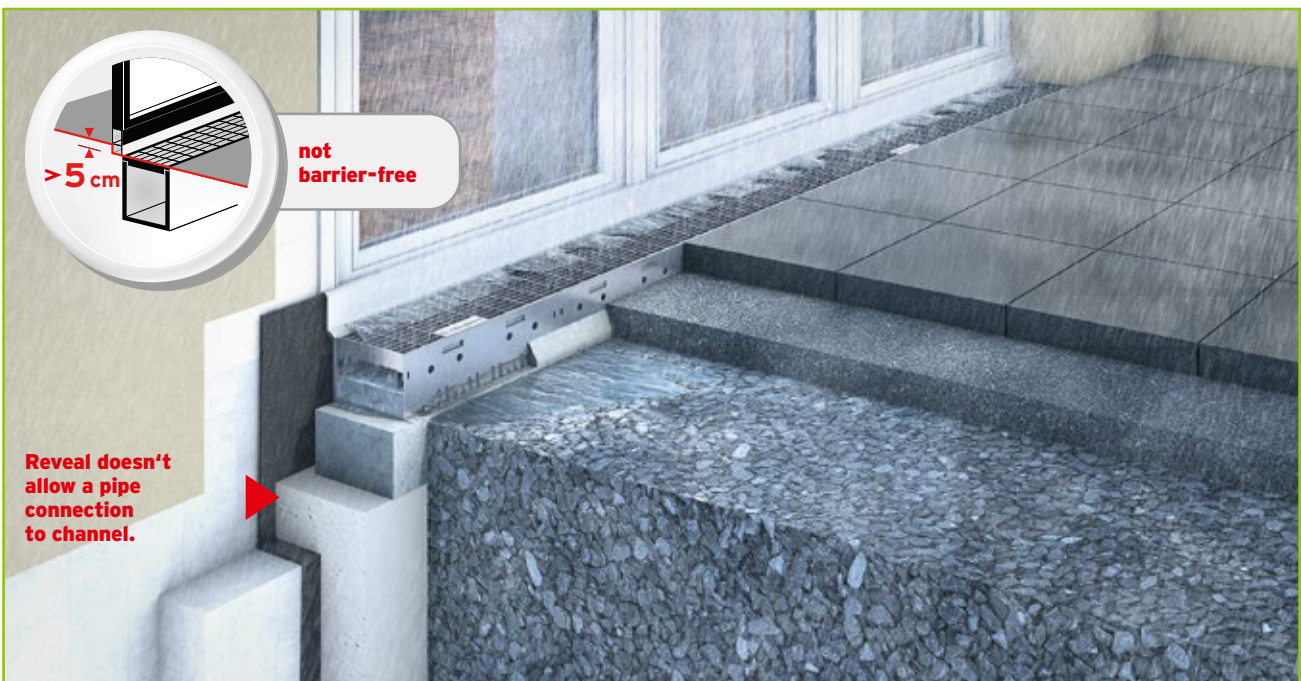
Installation situation A - Drainage via cross-intersection channel and **DACHFIX POINT**

- Minimal overall construction, eg. roof terraces (no permeability).
- Drainage of water over a damp-proof-membrane through DACHFIX POINT.
- DACHFIX STEEL channel is connected to DACHFIX POINT via the cross-intersection channel. This ensures continuous drainage even when the roof structure is obstructed by fine particles and infiltration is reduced.



Installation situation B - Drainage without pipe connection to channel, 5 cm threshold

- Solution for reveal area with exit threshold.
- Channels installed with permeable concrete.
- Channels are perforated without pipe connection.
The water percolates underground.



DACHFIX STEEL Channels

The right channel for every installation situation.

Installation situation C - Drainage via channel with vertical pipe connection, level entrance (0 cm)

- Solution for reveal area without substructure.
- Channels are perforated. Some of the water is percolated underground.
- Channels installed with permeable concrete.
- Direct connection of channel to wastewater drainage system.



Installation situations D + E - Drainage via drain box, horizontal & vertical connection

- Solutions for a connection at the substructure reveal area with minimal overall construction.
- Channels are perforated. Some of the water percolates underground.
- Channels installed with permeable concrete.
- Direct connection of DACHFIX drain box to wastewater drainage system.



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Facade Drainage

SLOTTED
CHANNELS

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FASERFIX® POINT

RECYFIX®
GREEN

LINEFIX

TOP X

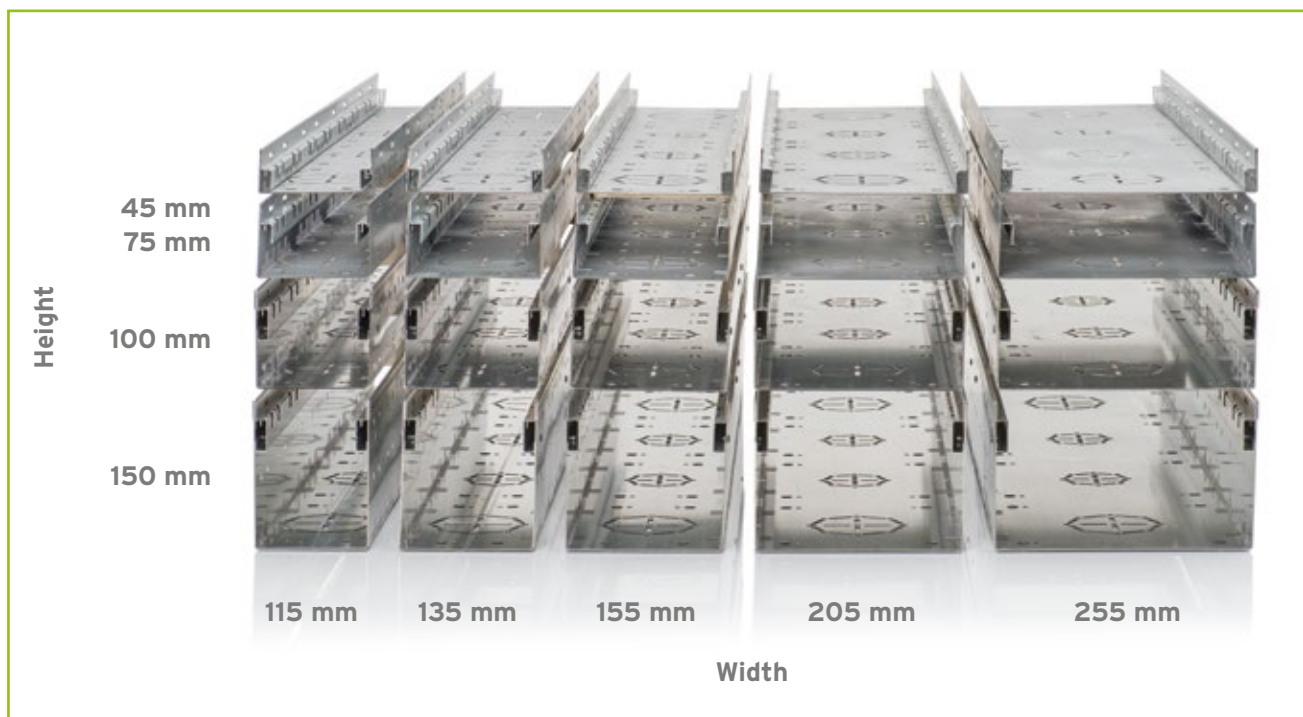
DACHFIX STEEL Channels

The right channel for every installation situation.

Always the right channel for every installation application

DACHFIX STEEL channels were specifically developed for all practical installation applications. A wide range, with 5 widths each in 4 heights, covers project requirements and provides reliable drainage and effective splash-water protection in every case.

- 5 widths (115, 135, 155, 205, 255 mm) each in 4 heights (45, 75, 100, 150 mm)
- the right channel for every application
- large channel widths to capture splash water
- solution for reveal area without substructure
- perforations in channel base for percolation of subsurface water
- channels installed with permeable concrete
- wastewater pipe connection direct to channel
- channels are perforated and connected to DACHFIX drain box via vertical connection



The scope of design is created by the wide range of different grating options.

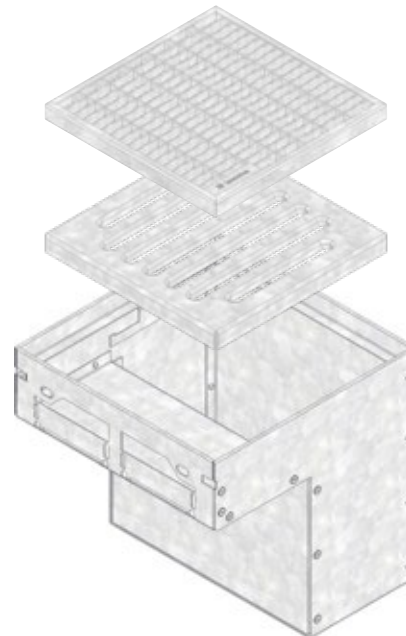
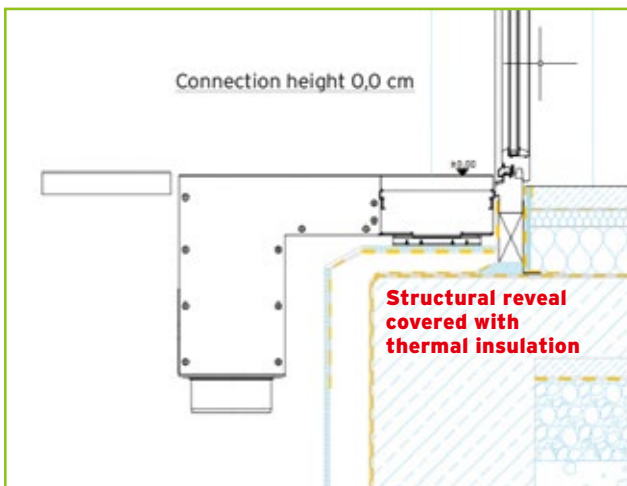
Whether a slotted, mesh, perforated or longitudinal grating - the product range always provides the right solution.

Unique: The DACHFIX drain box

Reveals are provided with thermal insulation and therefore require drainage channels with shallow inverts. In this case there is no possibility for a positive pipe connection (vertical or horizontal).

The DACHFIX drain box sits on top of the protruding insulation board to provide positive connection to the channel and carry water to a discharge point beyond the structure; with the option for vertical or horizontal pipe connection at least 15 cm lower than the channel invert.

- allows a vertical or horizontal connection with substructure areas (reveal, thermal insulation)
- can be installed with 25 x 25 cm standard tiles without being cut
- 2 drain box designs are compatible with all DACHFIX STEEL channels
- matching gratings provide uniform appearance with DACHFIX STEEL channels



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Facade Drainage

SLOTTED
CHANNELS

RECYFIX® POINT
FASERFIX® POINT

RECYFIX®
GREEN

LINEFIX

TOP X

DACHFIX STEEL Channels

Application areas for **DACHFIX** STEEL Channels.

Security in planning and implementation

DACHFIX STEEL channels are especially developed for reliable and safe drainage of facades and flat roofs. The channels permanently protect buildings from standing or pressurised water while enabling entrances and passages to be made accessible.

- wide variety of channels with different widths and heights
- cover all standard installation situations
- implementation in accordance with standards and guidelines
- wide range of gratings for design flexibility
- hydraulic calculation provided by HAURATON Project Management Team

Application areas

- facades
- roof terraces
- flat roofs
- floor areas
- substructured reveal areas





Residential area, Sindelfingen



Adalbert-Stifter-School, Nuremberg



Penthouse, Wiehl



Leonardo Royal Hotel, Munich

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STANDARD**

Facade Drainage

**SLOTTED
CHANNELS**

**RECYFIX® POINT
FASERFIX® POINT**

**RECYFIX®
GREEN**

LINEFIX

TOP X

YOUR BENEFITS WITH DACHFIX STEEL

ONE PRODUCT RANGE FOR ALL INSTALLATION SITUATIONS

- five widths: 115 mm, 135 mm, 155 mm, 205 mm and 255 mm
- four heights: 45 mm, 75 mm, 100 mm and 150 mm
- accommodates large volume of water/ melt water

= **PERFORMANCE ASSURED / DESIGN FLEXIBILITY**



REMOVABLE SECTION IN BASE

- connection: DN 75 and DN 110

= **DESIGN FLEXIBILITY / COST SAVINGS**



PRACTICAL HEIGHT ADJUSTMENT

- easy adjustment on uneven surfaces
- simple handling with 2 set screws
- placeable at several positions in the channel

= **DESIGN FLEXIBILITY**



NUMEROUS GRATING OPTIONS

- made of recycled composite, galvanised steel, stainless steel
- aesthetic mesh and longitudinal gratings
- customised gratings available

= **DESIGN FLEXIBILITY**



UNIQUE END CAP

- easy to fix with clip function

= **COST SAVINGS**



SPECIAL LOCKING HANDLE SYSTEM

- locking handle for:
 - easy connection of channel elements
 - additional fixing option of grating
- locking handle can be retrofitted at any time

= **PERFORMANCE ASSURED**



EASY CONNECTION OPTIONS

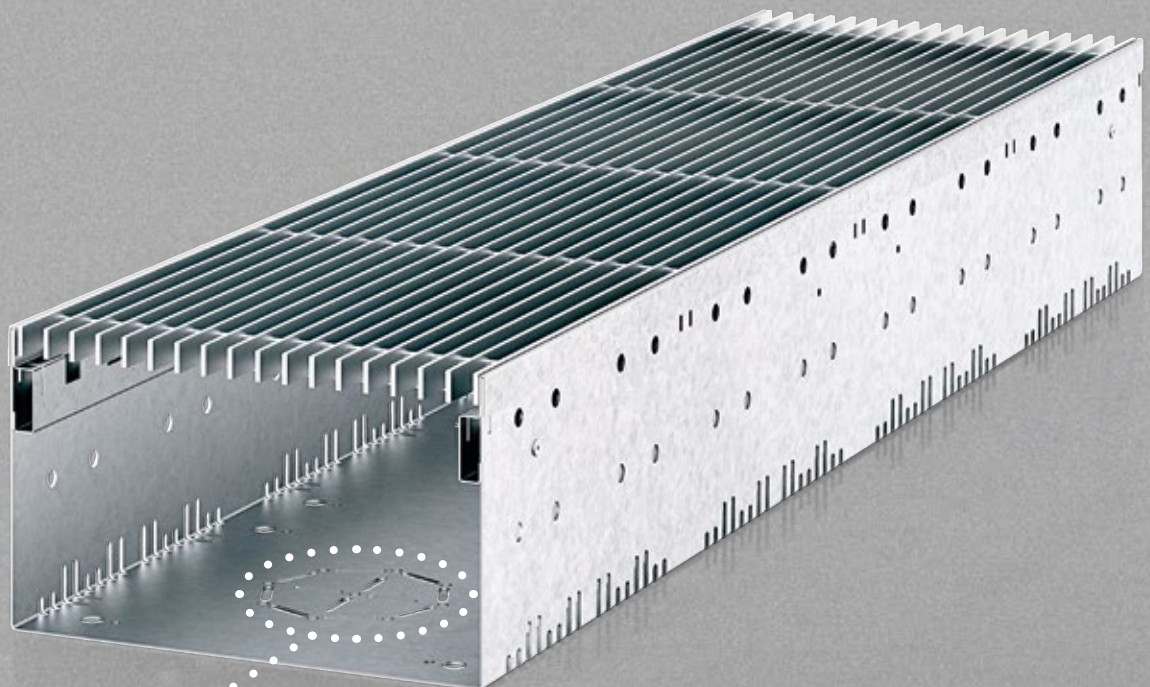
- direct connection via removable section in base (DN/OD 75 + DN/OD 110)
- drain box outlet in substructure; vertical or horizontal connection
- via cross-intersection channel to **DACHFIX POINT**

= **DESIGN FLEXIBILITY / PERFORMANCE ASSURED / COST SAVINGS**



IDEAL FOR ...

facades and flat roofs. The channels permanently protect buildings from standing or pressurised water.



1

Innovative perforation for simple on-site connection

DACHFIX STEEL Channels

Reliable backwater reserve for terraces, facades and flat roofs.

DACHFIX Channels are suitable for pedestrian traffic and wheelchair access.

New drainage system

The new DACHFIX STEEL channel range includes many practical details that makes this system unique. Installation and processing are more simple and guarantee success.



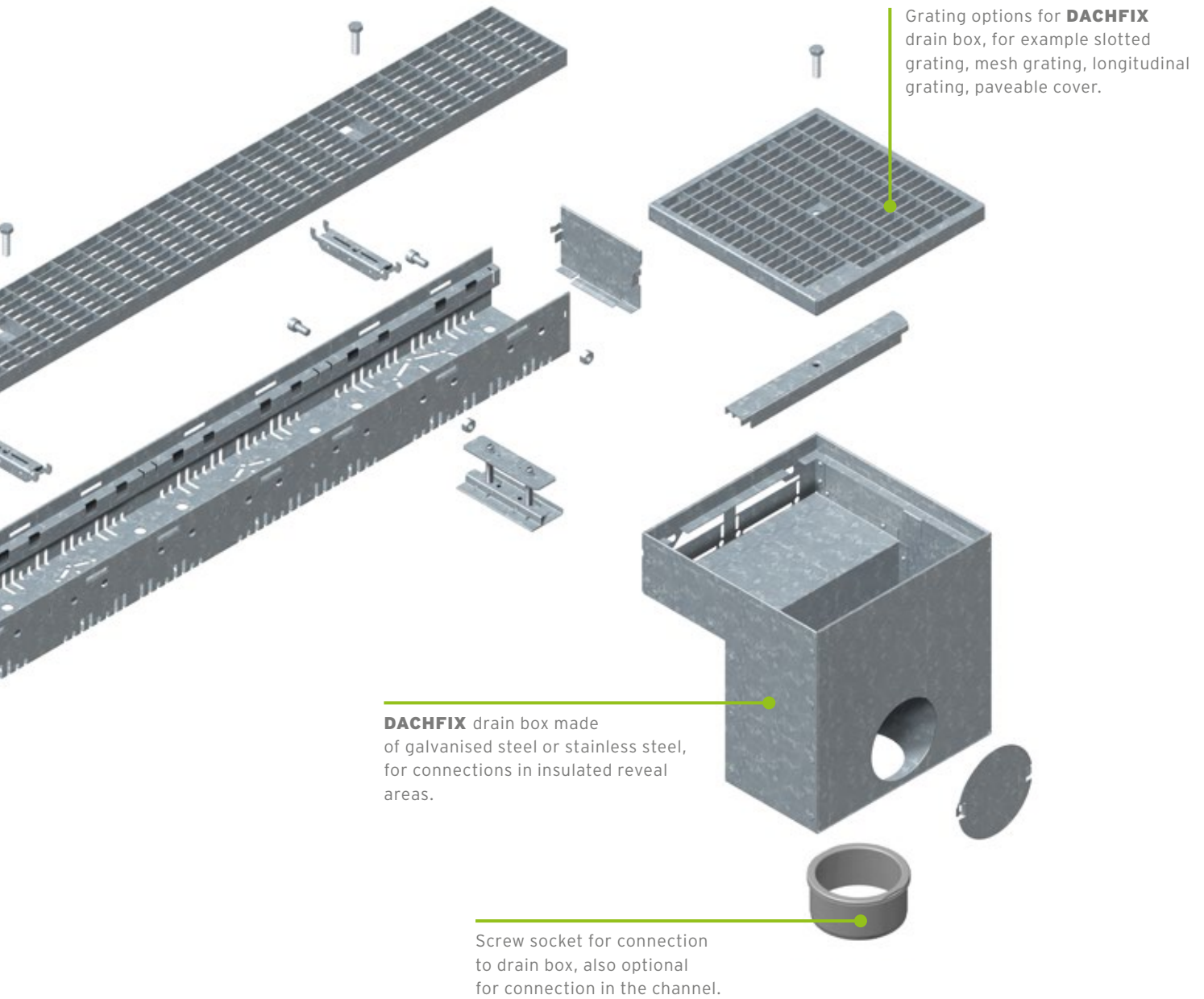
Various grating options, for example mesh grating, slotted grating, perforated grating and longitudinal grating, available in these materials; recycled composite, galvanised steel, stainless steel.

Locking system for easy connection of channel unit or optional screw fastening of grating, retrofittable at any time.

Channel made of galvanised steel or stainless steel, in different widths and heights with pre-perforated punch outs DN 70 and DN 100 for optimal connection possibility.

Optional height adjustment for all widths and heights.

End cap for channel opening and end with clip-function for secure locking.



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PLUS

RECYFIX®
STANDARD

Facade Drainage

SLOTTED
CHANNELS

RECYFIX® POINT
FASERFIX® POINT

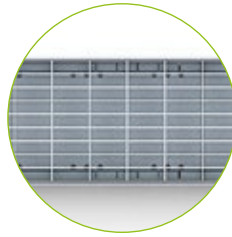
RECYFIX®
GREEN

LINEFIX

TOP X

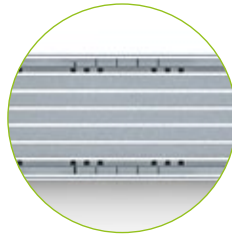
Grating options

DACHFIX STEEL 115



**Mesh gratings,
galvanised and stainless
steel**

Mesh width: 30 x 10 mm



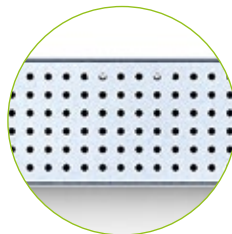
**Longitudinal gratings,
galvanised and stainless
steel**

Bar distance: 9 mm



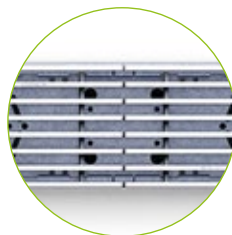
**Slotted gratings,
galvanised and stainless
steel**

Slot width: 80 x 9 mm



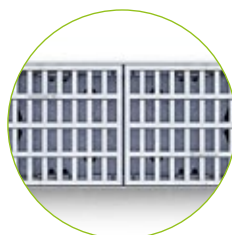
**Perforated gratings,
galvanised and stainless
steel**

Hole diameter: 6 mm



**Longitudinal gratings,
PP, silver**

Bar distance: 9 mm



**Mesh gratings,
PP, silver**

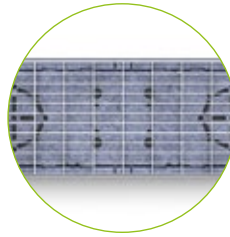
Mesh width: 80 x 21 mm



**Mesh gratings,
PP, black**

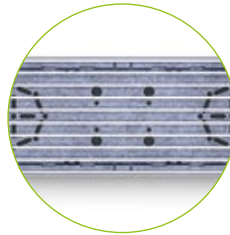
Mesh width: 80 x 21 mm

Grating options
DACHFIX STEEL 135



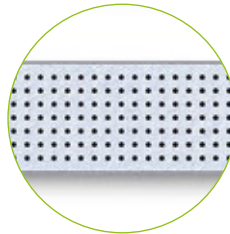
**Mesh gratings,
galvanised and stainless
steel**

Mesh width: 30 x 10 mm



**Longitudinal gratings,
galvanised and stainless
steel**

Bar distance: 11 mm

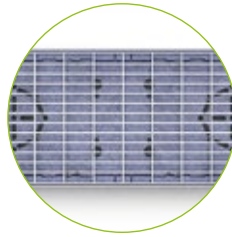
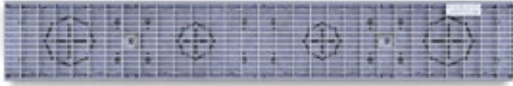


**Perforated gratings,
galvanised and stainless
steel**

Hole diameter: 6 mm

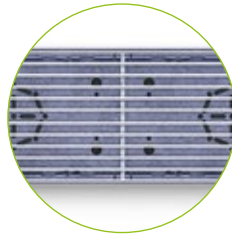
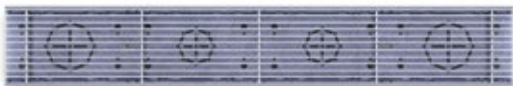
| |
|-----------------------------------|
| RECYFIX® PRO |
| RECYFIX® PLUS |
| RECYFIX® STANDARD |
| Facade Drainage |
| SLOTTED CHANNELS |
| RECYFIX® POINT FASERFIX® POINT |
| RECYFIX® GREEN |
| LINEFIX |
| TOP X |

Grating options **DACHFIX STEEL 155**



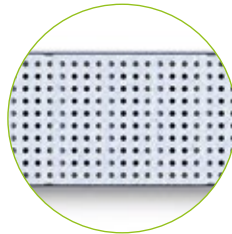
Mesh gratings, galvanised

Mesh width: 30 x 10 mm



Longitudinal gratings, galvanised

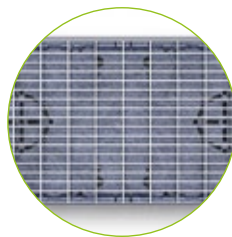
Bar distance: 11 mm



Perforated gratings, galvanised and stainless steel

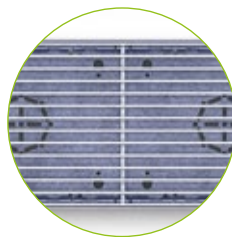
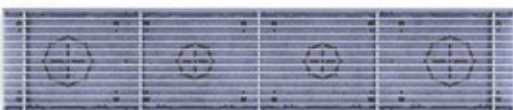
Hole diameter: 6 mm

Grating options **DACHFIX STEEL 205**



Mesh gratings, galvanised

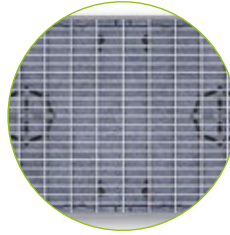
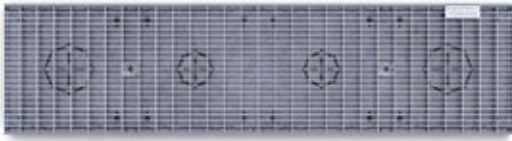
Mesh width: 30 x 10 mm



Longitudinal gratings, galvanised

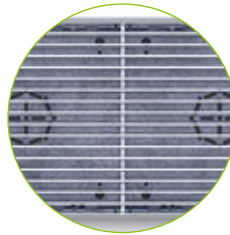
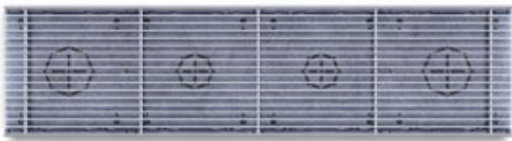
Bar distance: 12 mm

Grating options
DACHFIX STEEL 255



**Mesh gratings,
galvanised**

Mesh width: 30 x 10 mm



**Longitudinal gratings,
galvanised**

Bar distance: 11 mm

| |
|-----------------------------------|
| RECYFIX® PRO |
| RECYFIX® PLUS |
| RECYFIX® STANDARD |
| Facade Drainage |
| SLOTTED CHANNELS |
| RECYFIX® POINT FASERFIX® POINT |
| RECYFIX® GREEN |
| LINEFIX |
| TOP X |

DACHFIX®STEEL 115

Channels

DACHFIX®STEEL 115, height 45 mm

Type 45, 1,0 m



Type 45, height adjustable, 1,0 m



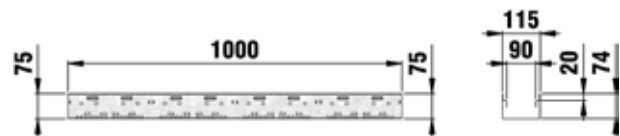
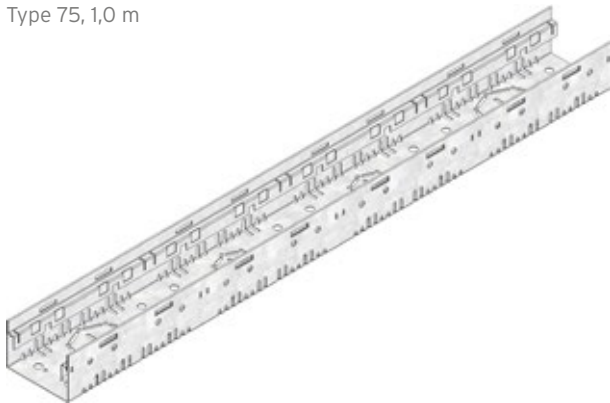
| | Length mm | Width mm | Height mm | Internal channel cross-sect. cm ² | Weight kg | Item-No. galvanised | Item-No. stainless steel |
|-----------------------------------|--------------|-------------|--------------|---|--------------|------------------------|--------------------------------|
| Type 45, 1,0 m | 1000 | 115 | 45 | 27 | 2,10 | 65000 | 65010 |
| Type 45, height adjustable, 1,0 m | 1000 | 115 | 59 - 74 | 27 | 2,39 | 65003 | 65013 |

The quality of stainless steel material corresponds to CNS 1.4301 or CNS 1.4307.

DACHFIX®STEEL 115

DACHFIX®STEEL 115, height 75 mm

Type 75, 1,0 m



| | Length mm | Width mm | Height mm | Internal channel cross-sect. cm ² | Weight kg | Item-No. galvanised | Item-No. stainless steel |
|-----------------------------------|--------------|-------------|--------------|---|--------------|------------------------|--------------------------------|
| Type 75, 1,0 m | 1000 | 115 | 75 | 60 | 2,68 | 65025 | 65035 |
| Type 75, height adjustable, 1,0 m | 1000 | 115 | 89 - 124 | 60 | 2,90 | 65028 | 65038 |

The quality of stainless steel material corresponds to CNS 1.4301 or CNS 1.4307.

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RECYFIX®
STANDARD

Facade Drainage

SLOTTED
CHANNELS

RECYFIX® POINT
FASERFIX® POINT

RECYFIX®
GREEN

LINEFIX

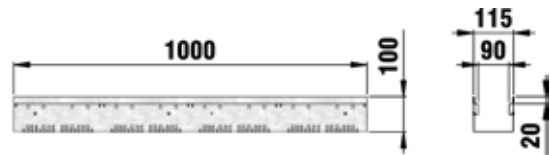
TOP X

DACHFIX®STEEL 115

Channels

DACHFIX®STEEL 115, height 100 mm

Type 100, galvanised,
1,0 m



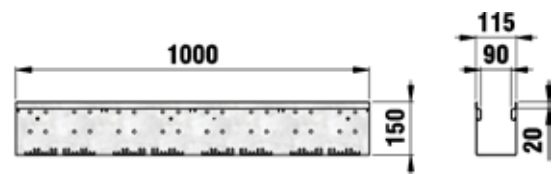
| | Length mm | Width mm | Height mm | Internal channel cross-sect. cm ² | Weight kg | Item-No. galvanised | Item-No. stainless steel |
|------------------------------------|--------------|-------------|--------------|---|--------------|------------------------|--------------------------------|
| Type 100, galvanised, 1,0 m | 1000 | 115 | 100 | 87 | 4,61 | 65050 | - |
| Type 100, height adjustable, 1,0 m | 1000 | 115 | 114 - 149 | 87 | 5,05 | 65053 | 65063 |

The quality of stainless steel material corresponds to CNS 1.4301 or CNS 1.4307.

DACHFIX®STEEL 115

DACHFIX®STEEL 115, height 150 mm

Type 150, galvanised,
1,0 m



| | Length mm | Width mm | Height mm | Internal channel cross-sect. cm ² | Weight kg | Item-No. galvanised | Item-No. stainless steel |
|------------------------------------|--------------|-------------|--------------|---|--------------|------------------------|--------------------------------|
| Type 150, galvanised, 1,0 m | 1000 | 115 | 150 | 142 | 5,77 | 65075 | - |
| Type 150, 0,5 m | 500 | 115 | 150 | 142 | 2,99 | 65080 | - |
| Type 150, height adjustable, 1,0 m | 1000 | 115 | 164 - 199 | 142 | 6,28 | 65078 | 65088 |

The quality of stainless steel material corresponds to CNS 1.4301 or CNS 1.4307.

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RECYFIX®
PLUS

RECYFIX®
STANDARD

Facade Drainage

SLOTTED
CHANNELS

RECYFIX® POINT
FASERFIX® POINT

RECYFIX®
GREEN

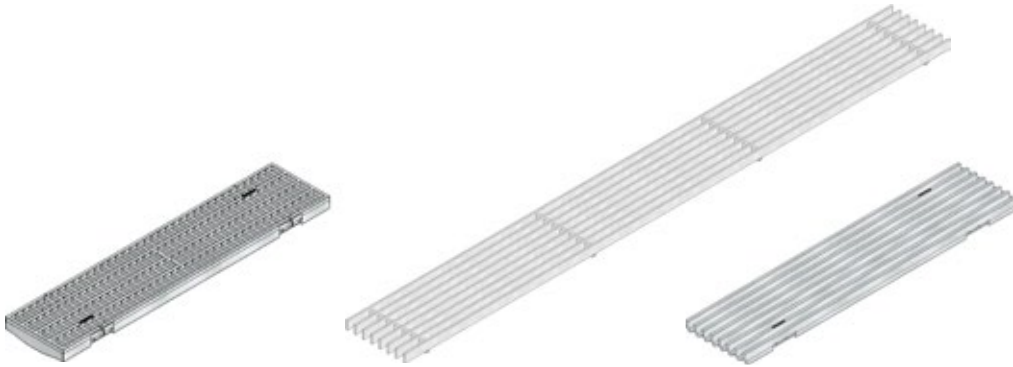
LINEFIX

TOP X

DACHFIX®STEEL 115

Gratings

DACHFIX®STEEL 115



Mesh grating, MW 8/21 mm, PP, silver, 0,5 m

Longitudinal grating SW 12 mm, 1,0 m

Longitudinal slot grating made of PP, silver, 0,5 m

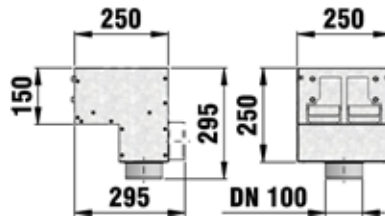
| | Length mm | Width mm | Height mm | Intake cross-sect. cm ² /m | Weight kg | Item-No. galvanised | Item-No. stainless steel |
|---|--------------|-------------|--------------|---|--------------|------------------------|--------------------------------|
| Mesh grating, MW 8/21 mm, PP, silver, 0,5 m | 500 | 108 | 20 | 509 | 0,41 | 69024 | - |
| Mesh grating, MW 8/21 mm, PP, black, 0,5 m | 500 | 108 | 20 | 509 | 0,41 | 69025 | - |
| Longitudinal grating SW 12 mm, 1,0 m | 1000 | 108 | 20 | 822 | 3,13 | 60900 | 60905 |
| Longitudinal slot grating made of PP, silver, 0,5 m | 500 | 108 | 20 | 650 | 0,37 | 63010 | - |
| Mesh grating MW 30/10 mm, 1,0 m | 1000 | 108 | 20 | 861 | 2,30 | 69020 | 69022 |
| Slotted grating SW 80/9 mm, 1,0 m | 1000 | 108 | 20 | 256 | 1,20 | 69026 | 69030 |
| Slotted grating SW 80/9 mm, 0,5 m | 500 | 108 | 20 | 256 | 0,60 | 69028 | 69032 |
| Perforated grating, 1,0 m | 1000 | 108 | 20 | 104 | 1,80 | 60950 | 60955 |

The quality of stainless steel material corresponds to CNS 1.4301 or CNS 1.4307.

DACHFIX® STEEL 115

Accessories

Drain box, base



Drain box for type 100, 150 with paveable cover

| | Length mm | Width mm | Height mm | Weight kg | Item-No. galvanised | Item-No. stainless steel |
|---|--------------|-------------|--------------|--------------|------------------------|--------------------------------|
| Drain box for type 45,75 | 250 | 250 | 250 | 2,49 | 65500 | 65510 |
| Drain box for type 100,150 | 250 | 250 | 250 | 2,57 | 65503 | 65513 |
| Drain box for type 100, 150 with paveable cover | 250 | 250 | 250 | 6,13 | 65505 | 65515 |
| Extraction bail for integrated access cover and for access cover with duo slotted cover (1 pair) | 31 | 6 | 192 | 0,12 | 32850 | - |

The quality of stainless steel material corresponds to CNS 1.4301 or CNS 1.4307.

Drain box, grating



Slotted grating



Mesh grating,
MW 30/10 mm

| | Length mm | Width mm | Height mm | Intake cross-sect. cm ² /m | Weight kg | Item-No. galvanised | Item-No. stainless steel |
|---------------------------|--------------|-------------|--------------|---|--------------|------------------------|--------------------------------|
| Slotted grating | 242 | 242 | 20 | 116 | 1,07 | 60524 | 60534 |
| Mesh grating, MW 30/10 mm | 242 | 242 | 20 | 1704 | 1,20 | 60521 | 60531 |

The quality of stainless steel material corresponds to CNS 1.4301 or CNS 1.4307.

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Facade Drainage

SLOTTED
CHANNELS

RECYFIX® POINT
FASERFIX® POINT

RECYFIX®
GREEN

LINEFIX

TOP X

DACHFIX® STEEL 115

Accessories

End caps



End cap type 45,
closed



End cap type 100,
closed



End cap type 150,
closed

| | Length mm | Width mm | Height mm | Weight kg | Item-No. galvanised | Item-No. stainless steel |
|--------------------------|--------------|-------------|--------------|--------------|------------------------|--------------------------------|
| End cap type 45, closed | - | - | - | 0,05 | 65019 | 65020 |
| End cap type 75, closed | - | - | - | 0,08 | 65044 | 65045 |
| End cap type 100, closed | - | - | - | 0,12 | 65069 | - |
| End cap type 150, closed | - | - | - | 0,16 | 65094 | - |

The quality of stainless steel material corresponds to CNS 1.4301 or CNS 1.4307.

DACHFIX® STEEL 115

Further accessories



Height adjusting set
DACHFIX STEEL 115, type 45
(2 pieces per metre required)



Cross-intersection
channel



Connector galvanised /
stainless steel
for DACHFIX STEEL 115



Screw socket
DN/OD 75, grey



Screw socket
DN/OD 100, grey

| | Length mm | Width mm | Height mm | Weight kg | Item-No. galvanised | Item-No. stainless steel |
|---|--------------|-------------|--------------|--------------|------------------------|--------------------------------|
| Height adjusting set DACHFIX STEEL 115, type 45 (2 pieces per metre required) | 45 | 108 | 36 | 0,17 | 65550 | 65551 |
| Height adjusting set DACHFIX STEEL 115, type 75,100,150 (2 pieces per metre required) | 45 | 108 | 56 | 0,19 | 65570 | 65571 |
| Cross-intersection channel | 1000 | 70 | 30 | 0,70 | 60800 | 60801 |
| Connector galvanised / stainless steel for DACHFIX STEEL 115 | - | - | - | 0,05 | 61075 | 61275 |
| Locking handle set with bolt for mesh grating galvanised / stainless steel (2 sets per metre required) | - | - | - | 0,06 | 65592 | 65593 |
| Locking handle set with bolt for perforated grating and slotted grating (2 sets per metre required) | - | - | - | 0,06 | 65595 | 65596 |
| Locking handle set with bolt for longitudinal grating galvanised / stainless steel (2 sets per metre required) | - | - | - | 0,05 | 65598 | 65599 |
| Locking handle set with bolt for mesh grating and longitudinal grating made of PP (2 sets per metre required) | - | - | - | 0,05 | 69143 | - |
| Screw socket DN/OD 75, grey | - | - | 50 | 0,05 | 1187 | - |
| Screw socket DN/OD 100, grey | - | - | - | 0,07 | 1185 | - |
| Adaptor for DN/OD 75 to PVC-U pipe DN/OD 110 | - | - | - | 0,12 | 1193 | - |
| Adaptor for screw socket (without sealing ring) DN/OD 100 to PVC-U pipe DN/OD 110 | - | - | - | 0,10 | 1192 | - |
| Leaf trap for screw socket DN/OD 75, grey, suitable for type 100 and type 150 | - | - | - | 0,01 | 1188 | - |
| Leaf trap for screw socket DN/OD 100, grey, suitable for type 100 and type 150 | - | - | - | 0,02 | 1190 | - |

The quality of stainless steel material corresponds to CNS 1.4301 or CNS 1.4307.

DACHFIX®STEEL 135

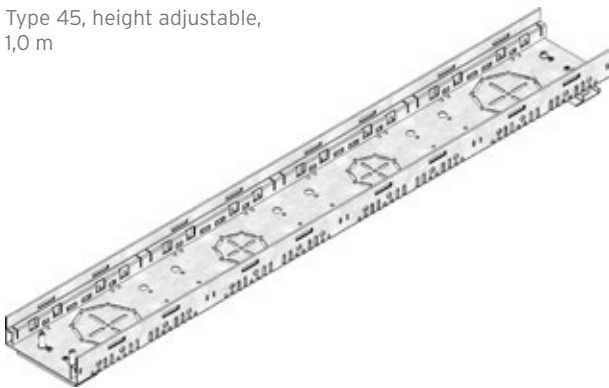
Channels

DACHFIX®STEEL 135, height 45 mm

Type 45, 1,0 m



Type 45, height adjustable,
1,0 m



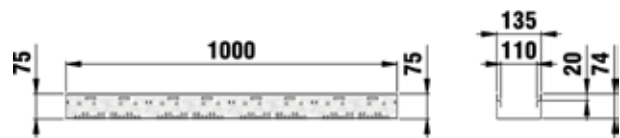
| | Length mm | Width mm | Height mm | Internal channel cross-sect. cm ² | Weight kg | Item-No. galvanised | Item-No. stainless steel |
|-----------------------------------|--------------|-------------|--------------|---|--------------|------------------------|--------------------------------|
| Type 45, 1,0 m | 1000 | 135 | 45 | 32 | 2,20 | 65100 | 65110 |
| Type 45, height adjustable, 1,0 m | 1000 | 135 | 59 - 74 | 32 | 2,54 | 65103 | 65113 |

The quality of stainless steel material corresponds to CNS 1.4301 or CNS 1.4307.

DACHFIX®STEEL 135

DACHFIX®STEEL 135, height 75 mm

Type 75, 1,0 m



Type 75, height adjustable, 1,0 m



| | Length mm | Width mm | Height mm | Internal channel cross-sect. cm ² | Weight kg | Item-No. galvanised | Item-No. stainless steel |
|-----------------------------------|--------------|-------------|--------------|---|--------------|------------------------|--------------------------------|
| Type 75, 1,0 m | 1000 | 135 | 75 | 71 | 2,79 | 65125 | 65135 |
| Type 75, height adjustable, 1,0 m | 1000 | 135 | 89 - 124 | 71 | 3,06 | 65128 | 65138 |

The quality of stainless steel material corresponds to CNS 1.4301 or CNS 1.4307.

RECYFIX®
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RECYFIX®
PLUS

RECYFIX®
STANDARD

Facade Drainage

SLOTTED
CHANNELS

RECYFIX® POINT
FASERFIX® POINT

RECYFIX®
GREEN

LINEFIX

TOP X

DACHFIX®STEEL 135

Channels

DACHFIX®STEEL 135, height 100 mm

Type 100, galvanised,
1,0 m



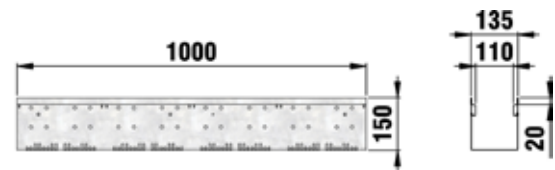
| | Length mm | Width mm | Height mm | Internal channel cross-sect. cm ² | Weight kg | Item-No. galvanised | Item-No. stainless steel |
|------------------------------------|--------------|-------------|--------------|---|--------------|------------------------|--------------------------------|
| Type 100, galvanised, 1,0 m | 1000 | 135 | 100 | 103 | 4,96 | 65150 | - |
| Type 100, height adjustable, 1,0 m | 1000 | 135 | 114 - 149 | 103 | 5,33 | 65153 | 65163 |

The quality of stainless steel material corresponds to CNS 1.4301 or CNS 1.4307.

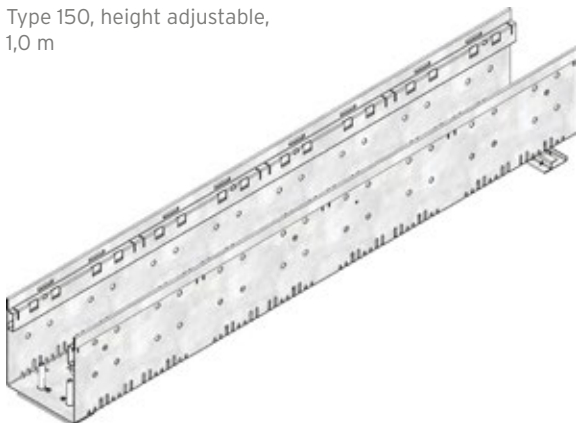
DACHFIX®STEEL 135

DACHFIX®STEEL 135, height 150 mm

Type 150, galvanised,
1,0 m



Type 150, height adjustable,
1,0 m



| | Length mm | Width mm | Height mm | Internal channel cross-sect. cm ² | Weight kg | Item-No. galvanised | Item-No. stainless steel |
|------------------------------------|--------------|-------------|--------------|---|--------------|------------------------|--------------------------------|
| Type 150, galvanised, 1,0 m | 1000 | 135 | 150 | 169 | 6,10 | 65175 | - |
| Type 150, height adjustable, 1,0 m | 1000 | 135 | 164 - 199 | 169 | 6,53 | 65178 | 65188 |

The quality of stainless steel material corresponds to CNS 1.4301 or CNS 1.4307.

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STANDARD

Facade Drainage

SLOTTED
CHANNELS

RECYFIX® POINT
FASERFIX® POINT

RECYFIX®
GREEN

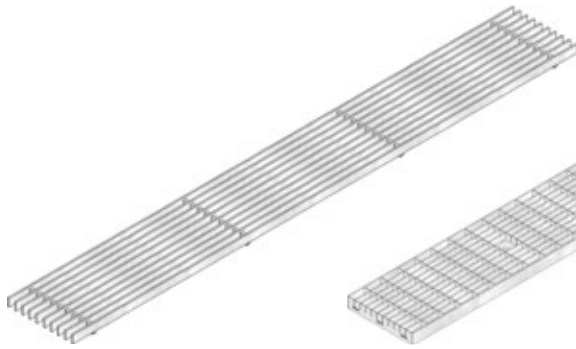
LINEFIX

TOP X

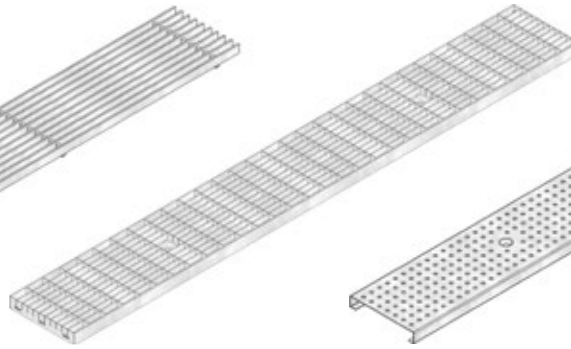
DACHFIX®STEEL 135

Gratings

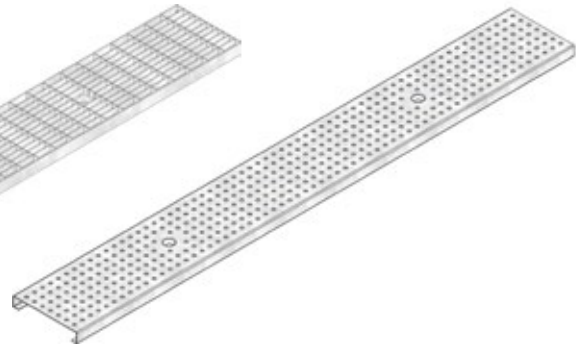
DACHFIX®STEEL 135



Longitudinal grating,
SW 11 mm, 1,0 m



Mesh grating
MW 30/10 mm, 1,0 m



Perforated grating,
1,0 m

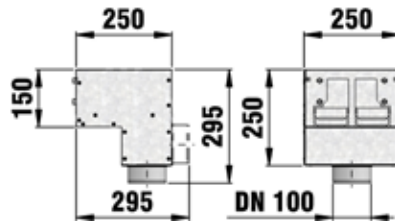
| | Length mm | Width mm | Height mm | Intake cross-sect. cm ² /m | Weight kg | Item-No. galvanised | Item-No. stainless steel |
|---------------------------------------|--------------|-------------|--------------|---|--------------|------------------------|--------------------------------|
| Longitudinal grating, SW 11 mm, 1,0 m | 1000 | 129 | 20 | 958 | 3,98 | 69047 | 69057 |
| Mesh grating MW 30/10 mm, 1,0 m | 1000 | 129 | 20 | 1055 | 2,31 | 69001 | 69011 |
| Perforated grating, 1,0 m | 1000 | 129 | 20 | 120 | 2,02 | 69035 | 69041 |

The quality of stainless steel material corresponds to CNS 1.4301 or CNS 1.4307.

DACHFIX® STEEL 135

Accessories

Drain box, base



Drain box for type 100, 150 with paveable cover

| | Length mm | Width mm | Height mm | Weight kg | Item-No. galvanised | Item-No. stainless steel |
|---|--------------|-------------|--------------|--------------|------------------------|--------------------------------|
| Drain box for type 45,75 | 250 | 250 | 250 | 2,49 | 65500 | 65510 |
| Drain box for type 100,150 | 250 | 250 | 250 | 2,57 | 65503 | 65513 |
| Drain box for type 100, 150 with paveable cover | 250 | 250 | 250 | 6,13 | 65505 | 65515 |
| Extraction bail for integrated access cover and for access cover with duo slotted cover (1 pair) | 31 | 6 | 192 | 0,12 | 32850 | - |

The quality of stainless steel material corresponds to CNS 1.4301 or CNS 1.4307.

Drain box, grating



Slotted grating



Mesh grating,
MW 30/10 mm

| | Length mm | Width mm | Height mm | Intake cross-sect. cm ² /m | Weight kg | Item-No. galvanised | Item-No. stainless steel |
|---------------------------|--------------|-------------|--------------|---|--------------|------------------------|--------------------------------|
| Slotted grating | 242 | 242 | 20 | 116 | 1,07 | 60524 | 60534 |
| Mesh grating, MW 30/10 mm | 242 | 242 | 20 | 1704 | 1,20 | 60521 | 60531 |

The quality of stainless steel material corresponds to CNS 1.4301 or CNS 1.4307.

RECYFIX®
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RECYFIX®
STANDARD

Facade Drainage

SLOTTED
CHANNELS

RECYFIX® POINT
FASERFIX® POINT

RECYFIX®
GREEN

LINEFIX

TOP X

DACHFIX® STEEL 135

Accessories

End caps



End cap type 75, closed



End cap type 150, closed

| | Length mm | Width mm | Height mm | Weight kg | Item-No. galvanised | Item-No. stainless steel |
|--------------------------|--------------|-------------|--------------|--------------|------------------------|--------------------------------|
| End cap type 45, closed | - | - | - | 0,06 | 65119 | 65120 |
| End cap type 75, closed | - | - | - | 0,10 | 65144 | 65145 |
| End cap type 100, closed | - | - | - | 0,14 | 65169 | - |
| End cap type 150, closed | - | - | - | 0,19 | 65194 | - |

The quality of stainless steel material corresponds to CNS 1.4301 or CNS 1.4307.

DACHFIX® STEEL 135

Further accessories



Height adjusting set
DACHFIX STEEL 135, type 45
(2 pieces per metre required)



Cross-intersection
channel



Screw socket
DN/OD 75, grey



Screw socket
DN/OD 100, grey

| | Length mm | Width mm | Height mm | Weight kg | Item-No. galvanised | Item-No. stainless steel |
|--|--------------|-------------|--------------|--------------|------------------------|--------------------------------|
| Height adjusting set DACHFIX STEEL 135, type 45 (2 pieces per metre required) | 45 | 108 | 36 | 0,17 | 65553 | 65554 |
| Height adjusting set DACHFIX STEEL 135, type 75,100,150 (2 pieces per metre required) | 45 | 108 | 56 | 0,19 | 65573 | 65574 |
| Cross-intersection channel | 1000 | 70 | 30 | 0,70 | 60800 | 60801 |
| Connector galvanised / stainless steel for DACHFIX STEEL135 | - | - | - | 0,06 | 65585 | 65586 |
| Locking handle set with bolt for mesh grating (2 sets per metre required) | - | - | - | 0,07 | 69100 | 69104 |
| Locking handle set with bolt for perforated grating (2 sets per metre required) | - | - | - | 0,07 | 69108 | 69112 |
| Locking handle set with bolt for longitudinal grating (2 sets per metre required) | - | - | - | 0,07 | 69116 | 69120 |
| Screw socket DN/OD 75, grey | - | - | 50 | 0,05 | 1187 | - |
| Screw socket DN/OD 100, grey | - | - | - | 0,07 | 1185 | - |
| Adaptor for DN/OD 75 to PVC-U pipe DN/OD 110 | - | - | - | 0,12 | 1193 | - |
| Adaptor for screw socket (without sealing ring) DN/OD 100 to PVC-U pipe DN/OD 110 | - | - | - | 0,10 | 1192 | - |
| Leaf trap for screw socket DN/OD 75, grey, suitable for type 100 and type 150 | - | - | - | 0,01 | 1188 | - |
| Leaf trap for screw socket DN/OD 100, grey, suitable for type 100 and type 150 | - | - | - | 0,02 | 1190 | - |

The quality of stainless steel material corresponds to CNS 1.4301 or CNS 1.4307.

DACHFIX®STEEL 155

Channels

DACHFIX®STEEL 155, height 45 mm

Type 45, galvanised,
1,0 m



Type 45, height adjustable,
galvanised, 1,0 m



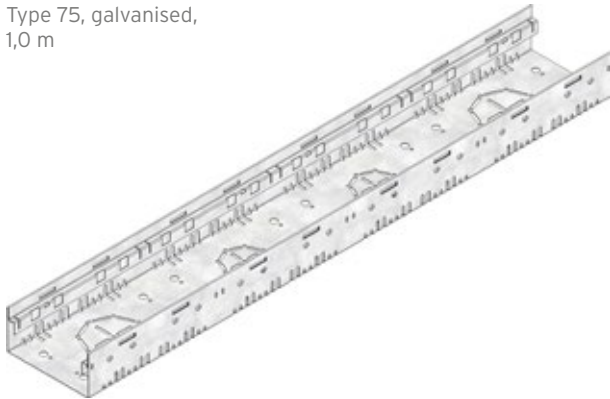
| | Length mm | Width mm | Height mm | Internal channel cross-sect. cm ² | Weight kg | Item-No. galvanised | Item-No. stainless steel |
|---|--------------|-------------|--------------|---|--------------|------------------------|--------------------------------|
| Type 45, galvanised, 1,0 m | 1000 | 155 | 45 | 37 | 2,46 | 65200 | 65210 |
| Type 45, height adjustable, galvanised, 1,0 m | 1000 | 155 | 59 - 74 | 37 | 2,79 | 65203 | - |

The quality of stainless steel material corresponds to CNS 1.4301 or CNS 1.4307.

DACHFIX®STEEL 155

DACHFIX®STEEL 155, height 75 mm

Type 75, galvanised,
1,0 m



Type 75, height adjustable,
galvanised, 1,0 m



| | Length mm | Width mm | Height mm | Internal channel cross-sect. cm ² | Weight kg | Item-No. galvanised | Item-No. stainless steel |
|---|--------------|-------------|--------------|---|--------------|------------------------|--------------------------------|
| Type 75, galvanised, 1,0 m | 1000 | 155 | 75 | 83 | 2,95 | 65225 | 65235 |
| Type 75, height adjustable, galvanised, 1,0 m | 1000 | 155 | 89 - 124 | 83 | 3,32 | 65228 | - |

The quality of stainless steel material corresponds to CNS 1.4301 or CNS 1.4307.

RECYFIX®
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PLUS

RECYFIX®
STANDARD

Facade Drainage

SLOTTED
CHANNELS

RECYFIX® POINT
FASERFIX® POINT

RECYFIX®
GREEN

LINEFIX

TOP X

DACHFIX®STEEL 155

Channels

DACHFIX®STEEL 155, height 100 mm

Type 100, galvanised,
1,0 m



Type 100, height adjustable,
galvanised, 1,0 m

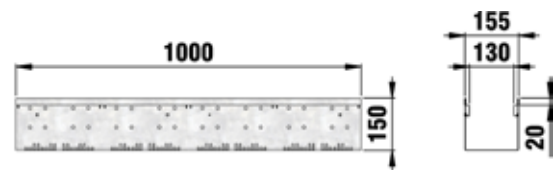


| | Length mm | Width mm | Height mm | Internal channel cross-sect. cm ² | Weight kg | Item No. |
|--|--------------|-------------|--------------|---|--------------|-------------|
| Type 100, galvanised, 1,0 m | 1000 | 155 | 100 | 120 | 5,03 | 65250 |
| Type 100, height adjustable, galvanised, 1,0 m | 1000 | 155 | 114 - 149 | 120 | 5,57 | 65253 |

DACHFIX®STEEL 155

DACHFIX®STEEL 155, height 150 mm

Type 150, galvanised,
1,0 m



| | Length mm | Width mm | Height mm | Internal channel cross-sect. cm ² | Weight kg | Item No. |
|--|--------------|-------------|--------------|---|--------------|-------------|
| Type 150, galvanised, 1,0 m | 1000 | 155 | 150 | 196 | 6,25 | 65275 |
| Type 150, height adjustable, galvanised, 1,0 m | 1000 | 155 | 164 - 199 | 196 | 6,72 | 65278 |

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PLUS

RECYFIX®
STANDARD

Facade Drainage

SLOTTED
CHANNELS

RECYFIX® POINT
FASERFIX® POINT

RECYFIX®
GREEN

LINEFIX

TOP X

DACHFIX®STEEL 155

Gratings

DACHFIX®STEEL 155



Longitudinal grating
SW 10 mm, 1,0 m

Mesh grating MW 30/10 mm,
1,0 m

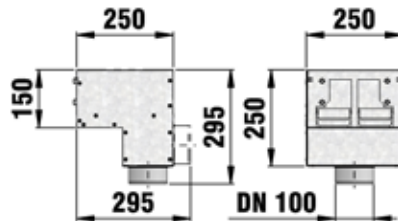
| | Length mm | Width mm | Height mm | Intake cross-sect. cm ² /m | Weight kg | Item-No. galvanised | Item-No. stainless steel |
|---|--------------|-------------|--------------|---|--------------|------------------------|--------------------------------|
| FIBRETEC design slotted grating, SW 9 mm, in the colour black, 0,5 m | 500 | 149 | 20 | 372 | 1,05 | 69067 | - |
| Longitudinal grating SW 10 mm, 1,0 m | 1000 | 149 | 20 | 1099 | 4,91 | 69048 | 69058 |
| Mesh grating MW 30/10 mm, 1,0 m | 1000 | 149 | 20 | 1099 | 3,80 | 69002 | 69012 |
| Perforated grating, 1,0 m | 1000 | 149 | 20 | 99 | 5,20 | 69036 | 69042 |
| Perforated grating, 0,5 m | 500 | 149 | 20 | 99 | 2,60 | 69039 | - |
| Perforated grating, 0,5 m | 500 | 149 | 20 | 99 | 2,72 | - | 69045 |

The quality of stainless steel material corresponds to CNS 1.4301 or CNS 1.4307.

DACHFIX® STEEL 155

Accessories

Drain box, base



Drain box for type 100, 150 with paveable cover

| | Length mm | Width mm | Height mm | Weight kg | Item-No. galvanised | Item-No. stainless steel |
|---|--------------|-------------|--------------|--------------|------------------------|--------------------------------|
| Drain box for type 45,75 | 250 | 250 | 250 | 2,49 | 65500 | 65510 |
| Drain box for type 100,150 | 250 | 250 | 250 | 2,57 | 65503 | 65513 |
| Drain box for type 100, 150 with paveable cover | 250 | 250 | 250 | 6,13 | 65505 | 65515 |
| Extraction bail for integrated access cover and for access cover with duo slotted cover (1 pair) | 31 | 6 | 192 | 0,12 | 32850 | - |

The quality of stainless steel material corresponds to CNS 1.4301 or CNS 1.4307.

Drain box, grating



Slotted grating



Mesh grating,
MW 30/10 mm

| | Length mm | Width mm | Height mm | Intake cross-sect. cm ² /m | Weight kg | Item-No. galvanised | Item-No. stainless steel |
|---------------------------|--------------|-------------|--------------|---|--------------|------------------------|--------------------------------|
| Slotted grating | 242 | 242 | 20 | 116 | 1,07 | 60524 | 60534 |
| Mesh grating, MW 30/10 mm | 242 | 242 | 20 | 1704 | 1,20 | 60521 | 60531 |

The quality of stainless steel material corresponds to CNS 1.4301 or CNS 1.4307.

RECYFIX®
PRO

RECYFIX®
PLUS

RECYFIX®
STANDARD

Facade Drainage

SLOTTED
CHANNELS

RECYFIX® POINT
FASERFIX® POINT

RECYFIX®
GREEN

LINEFIX

TOP X

DACHFIX® STEEL 155

Accessories

End caps



End cap type 45,
closed, galvanised



End cap type 100,
closed, galvanised



End cap type 150,
closed, galvanised

| | Length mm | Width mm | Height mm | Weight kg | Item-No. galvanised | Item-No. stainless steel |
|--------------------------------------|--------------|-------------|--------------|--------------|------------------------|--------------------------------|
| End cap type 45, closed, galvanised | - | - | - | 0,08 | 65219 | 65220 |
| End cap type 75, closed, galvanised | - | - | - | 0,11 | 65244 | 65245 |
| End cap type 100, closed, galvanised | - | - | - | 0,14 | 65269 | - |
| End cap type 150, closed, galvanised | - | - | - | 0,20 | 65294 | - |

The quality of stainless steel material corresponds to CNS 1.4301 or CNS 1.4307.

DACHFIX® STEEL 155

Further accessories



Height adjusting set
DACHFIX STEEL 155,
type 45, galvanised
(2 pieces per metre required)



Height adjusting set
DACHFIX STEEL 155,
type 75, 100, 150 galvanised
(2 pieces per metre required)



Cross-intersection
channel



Screw socket
DN/OD 75, grey



Screw socket
DN/OD 100, grey

| | Length mm | Width mm | Height mm | Weight kg | Item No. |
|---|--------------|-------------|--------------|--------------|-------------|
| Height adjusting set DACHFIX STEEL 155, type 45, galvanised (2 pieces per metre required) | 45 | 148 | 36 | 0,22 | 65556 |
| Height adjusting set DACHFIX STEEL 155, type 75, 100, 150 galvanised (2 pieces per metre required) | 45 | 148 | 56 | 0,23 | 65576 |
| Cross-intersection channel | 1000 | 70 | 30 | 0,70 | 60800 |
| Connector galvanised / stainless steel for DACHFIX STEEL155 | - | - | - | 0,07 | 65587 |
| Locking handle set with bolt for mesh grating, galvanised (2 sets per metre required) | - | - | - | 0,08 | 69101 |
| Locking handle set with bolt for longitudinal grating, galvanised (2 sets per metre required) | - | - | - | 0,08 | 69117 |
| Screw socket DN/OD 75, grey | - | - | 50 | 0,05 | 1187 |
| Screw socket DN/OD 100, grey | - | - | - | 0,07 | 1185 |
| Adaptor for DN/OD 75 to PVC-U pipe DN/OD 110 | - | - | - | 0,12 | 1193 |
| Adaptor for screw socket (without sealing ring) DN/OD 100 to PVC-U pipe DN/OD 110 | - | - | - | 0,10 | 1192 |
| Leaf trap for screw socket DN/OD 75, grey, suitable for type 100 and type 150 | - | - | - | 0,01 | 1188 |
| Leaf trap for screw socket DN/OD 100, grey, suitable for type 100 and type 150 | - | - | - | 0,02 | 1190 |

The quality of stainless steel material corresponds to CNS 1.4301 or CNS 1.4307.

DACHFIX®STEEL 205

Channels

DACHFIX®STEEL 205, height 45 mm

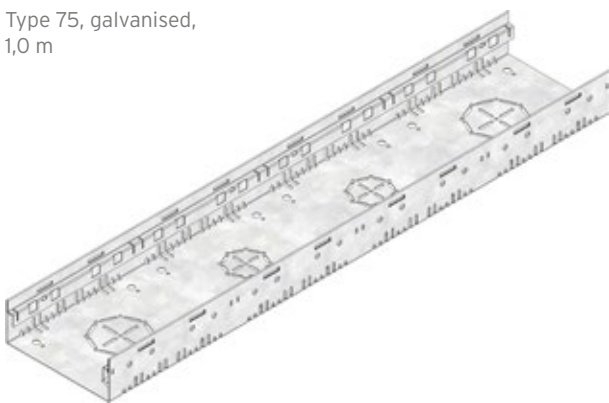
Type 45, galvanised,
1,0 m



| | Length mm | Width mm | Height mm | Internal channel cross-sect. cm ² | Weight kg | Item No. |
|---|--------------|-------------|--------------|---|--------------|-------------|
| Type 45, galvanised, 1,0 m | 1000 | 205 | 45 | 49 | 2,75 | 65300 |
| Type 45, height adjustable, galvanised, 1,0 m | 1000 | 205 | 59 - 74 | 49 | 3,30 | 65303 |

DACHFIX®STEEL 205, height 75 mm

Type 75, galvanised,
1,0 m



| | Length mm | Width mm | Height mm | Internal channel cross-sect. cm ² | Weight kg | Item No. |
|---|--------------|-------------|--------------|---|--------------|-------------|
| Type 75, galvanised, 1,0 m | 1000 | 205 | 75 | 110 | 3,25 | 65325 |
| Type 75, height adjustable, galvanised, 1,0 m | 1000 | 205 | 89 - 124 | 110 | 3,83 | 65328 |

DACHFIX®STEEL 205

DACHFIX®STEEL 205, height 100 mm

Type 100, galvanised,
1,0 m



| | Length mm | Width mm | Height mm | Internal channel cross-sect. cm ² | Weight kg | Item No. |
|--|--------------|-------------|--------------|---|--------------|-------------|
| Type 100, galvanised, 1,0 m | 1000 | 205 | 100 | 159 | 5,75 | 65350 |
| Type 100, height adjustable, galvanised, 1,0 m | 1000 | 205 | 114 - 149 | 159 | 6,26 | 65353 |

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RECYFIX®
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RECYFIX®
STANDARD

Facade Drainage

SLOTTED
CHANNELS

RECYFIX® POINT
FASERFIX® POINT

RECYFIX®
GREEN

LINEFIX

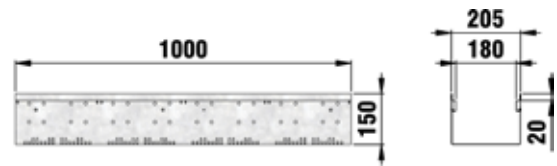
TOP X

DACHFIX®STEEL 205

Channels

DACHFIX®STEEL 205, height 150 mm

Type 150, galvanised,
1,0 m



Type 150, height adjustable,
galvanised, 1,0 m

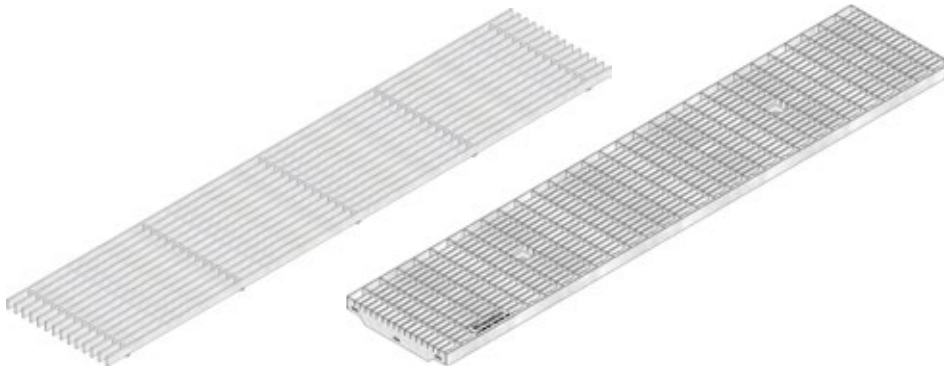


| | Length mm | Width mm | Height mm | Internal channel cross-sect. cm ² | Weight kg | Item No. |
|--|--------------|-------------|--------------|---|--------------|-------------|
| Type 150, galvanised, 1,0 m | 1000 | 205 | 150 | 260 | 6,75 | 65375 |
| Type 150, height adjustable, galvanised, 1,0 m | 1000 | 205 | 164 - 199 | 260 | 7,44 | 65378 |

DACHFIX®STEEL 205

Gratings

DACHFIX®STEEL 205



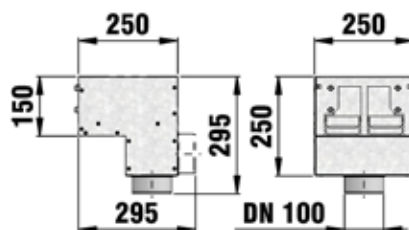
Longitudinal grating SW 12 mm, galvanised, 1,0 m

Mesh grating MW 30/10 mm, galvanised, 1,0 m

| | Length mm | Width mm | Height mm | Intake cross-sect. cm ² /m | Weight kg | Item No. |
|--|--------------|-------------|--------------|---|--------------|-------------|
| Longitudinal grating SW 12 mm, galvanised, 1,0 m | 1000 | 199 | 20 | 1528 | 5,83 | 69049 |
| Mesh grating MW 30/10 mm, galvanised, 1,0 m | 1000 | 199 | 20 | 1490 | 5,25 | 69003 |

Accessories

Drain box, base



Drain box for type 100, 150 with paveable cover

| | Length mm | Width mm | Height mm | Weight kg | Item-No. galvanised | Item-No. stainless steel |
|--|--------------|-------------|--------------|--------------|------------------------|--------------------------------|
| Drain box for type 45,75 | 250 | 250 | 250 | 2,49 | 65500 | 65510 |
| Drain box for type 100,150 | 250 | 250 | 250 | 2,57 | 65503 | 65513 |
| Drain box for type 100, 150 with paveable cover | 250 | 250 | 250 | 6,13 | 65505 | 65515 |
| Extraction bail for integrated access cover and for access cover with duo slotted cover (1 pair) | 31 | 6 | 192 | 0,12 | 32850 | - |

The quality of stainless steel material corresponds to CNS 1.4301 or CNS 1.4307.

RECYFIX®
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RECYFIX®
PLUS

RECYFIX®
STANDARD

Facade Drainage

SLOTTED
CHANNELS

RECYFIX® POINT
FASERFIX® POINT

RECYFIX®
GREEN

LINEFIX

TOP X

DACHFIX® STEEL 205

Accessories

Drain box, grating



Slotted grating



Mesh grating,
MW 30/10 mm

| | Length mm | Width mm | Height mm | Intake cross-sect. cm ² /m | Weight kg | Item-No. galvanised | Item-No. stainless steel |
|---------------------------|--------------|-------------|--------------|---|--------------|------------------------|--------------------------------|
| Slotted grating | 242 | 242 | 20 | 116 | 1,07 | 60524 | 60534 |
| Mesh grating, MW 30/10 mm | 242 | 242 | 20 | 1704 | 1,20 | 60521 | 60531 |

The quality of stainless steel material corresponds to CNS 1.4301 or CNS 1.4307.

End caps



End cap type 45,
closed, galvanised



End cap type 75,
closed, galvanised



End cap type 150,
closed, galvanised

| | Length mm | Width mm | Height mm | Weight kg | Item No. |
|--------------------------------------|--------------|-------------|--------------|--------------|-------------|
| End cap type 45, closed, galvanised | - | - | - | 0,10 | 65319 |
| End cap type 75, closed, galvanised | - | - | - | 0,15 | 65344 |
| End cap type 100, closed, galvanised | - | - | - | 0,19 | 65369 |
| End cap type 150, closed, galvanised | - | - | - | 0,26 | 65394 |

DACHFIX® STEEL 205

Further accessories



Height adjusting set DACHFIX STEEL 205, type 45, galvanised (2 pieces per metre required)



Cross-intersection channel



Screw socket DN/OD 75, grey



Screw socket DN/OD 100, grey

| | Length mm | Width mm | Height mm | Weight kg | Item No. |
|---|--------------|-------------|--------------|--------------|-------------|
| Height adjusting set DACHFIX STEEL 205, type 45, galvanised (2 pieces per metre required) | 45 | 198 | 36 | 0,28 | 65559 |
| Height adjusting set DACHFIX STEEL 205, type 75,100,150, galvanised (2 pieces per metre required) | 45 | 198 | 56 | 0,29 | 65579 |
| Cross-intersection channel | 1000 | 70 | 30 | 0,70 | 60800 |
| Connector galvanised / stainless steel for DACHFIX STEEL 205 | - | - | - | 0,10 | 65589 |
| Locking handle set with bolt for mesh grating, galvanised (2 sets per metre required) | - | - | - | 0,11 | 69102 |
| Locking handle set with bolt for longitudinal grating, galvanised (2 sets per metre required) | - | - | - | 0,11 | 69118 |
| Screw socket DN/OD 75, grey | - | - | 50 | 0,05 | 1187 |
| Screw socket DN/OD 100, grey | - | - | - | 0,07 | 1185 |
| Adaptor for DN/OD 75 to PVC-U pipe DN/OD 110 | - | - | - | 0,12 | 1193 |
| Adaptor for screw socket (without sealing ring) DN/OD 100 to PVC-U pipe DN/OD 110 | - | - | - | 0,10 | 1192 |
| Leaf trap for screw socket DN/OD 75, grey, suitable for type 100 and type 150 | - | - | - | 0,01 | 1188 |
| Leaf trap for screw socket DN/OD 100, grey, suitable for type 100 and type 150 | - | - | - | 0,02 | 1190 |

The quality of stainless steel material corresponds to CNS 1.4301 or CNS 1.4307.

RECYFIX®
PRO

RECYFIX®
PLUS

RECYFIX®
STANDARD

Facade Drainage

SLOTTED
CHANNELS

RECYFIX® POINT
FASERFIX® POINT

RECYFIX®
GREEN

LINEFIX

TOP X

DACHFIX®STEEL 255

Channels

DACHFIX®STEEL 255, height 45 mm

Type 45, galvanised,
1,0 m



Type 45, height adjustable,
galvanised, 1,0 m

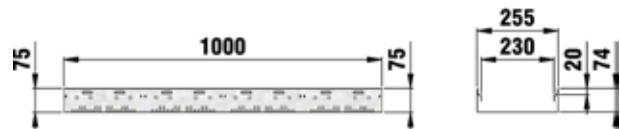


| | Length mm | Width mm | Height mm | Internal channel cross-sect. cm ² | Weight kg | Item No. |
|---|--------------|-------------|--------------|---|--------------|-------------|
| Type 45, galvanised, 1,0 m | 1000 | 255 | 45 | 61 | 3,14 | 65400 |
| Type 45, height adjustable, galvanised, 1,0 m | 1000 | 255 | 59 - 74 | 61 | 3,80 | 65403 |

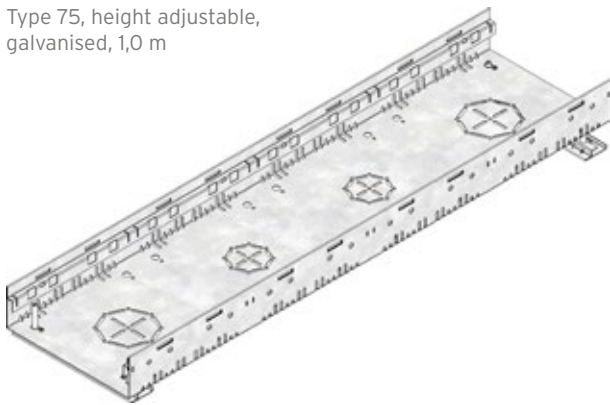
DACHFIX®STEEL 255

DACHFIX®STEEL 255, height 75 mm

Type 75, galvanised,
1,0 m



Type 75, height adjustable,
galvanised, 1,0 m



| | Length mm | Width mm | Height mm | Internal channel cross-sect. cm ² | Weight kg | Item No. |
|---|--------------|-------------|--------------|---|--------------|-------------|
| Type 75, galvanised, 1,0 m | 1000 | 255 | 75 | 137 | 3,74 | 65425 |
| Type 75, height adjustable, galvanised, 1,0 m | 1000 | 255 | 89 - 124 | 137 | 4,33 | 65428 |

RECYFIX®
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RECYFIX®
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RECYFIX®
STANDARD

Facade Drainage

SLOTTED
CHANNELS

RECYFIX® POINT
FASERFIX® POINT

RECYFIX®
GREEN

LINEFIX

TOP X

DACHFIX®STEEL 255

Channels

DACHFIX®STEEL 255, height 100 mm

Type 100, galvanised,
1,0 m



Type 100, height adjustable,
galvanised, 1,0 m

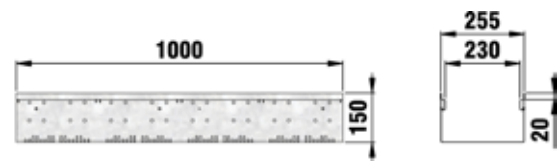


| | Length mm | Width mm | Height mm | Internal channel cross-sect. cm ² | Weight kg | Item No. |
|--|--------------|-------------|--------------|---|--------------|-------------|
| Type 100, galvanised, 1,0 m | 1000 | 255 | 100 | 198 | 6,24 | 65450 |
| Type 100, height adjustable, galvanised, 1,0 m | 1000 | 255 | 114 - 149 | 198 | 6,93 | 65453 |

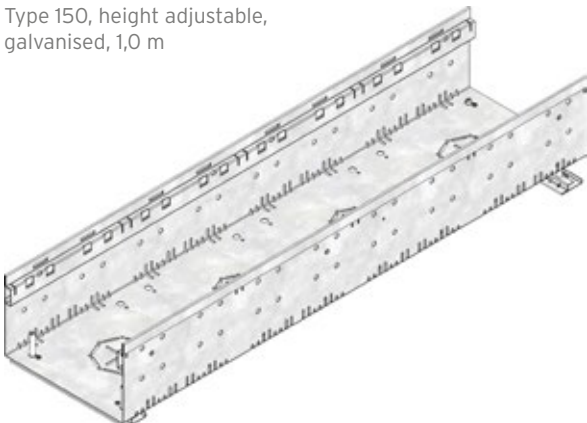
DACHFIX®STEEL 255

DACHFIX®STEEL 255, height 150 mm

Type 150, galvanised,
1,0 m



Type 150, height adjustable,
galvanised, 1,0 m



| | Length mm | Width mm | Height mm | Internal channel cross-sect. cm ² | Weight kg | Item No. |
|--|--------------|-------------|--------------|---|--------------|-------------|
| Type 150, galvanised, 1,0 m | 1000 | 255 | 150 | 324 | 7,49 | 65475 |
| Type 150, height adjustable, galvanised, 1,0 m | 1000 | 255 | 164 - 199 | 324 | 8,17 | 65478 |

RECYFIX®
PRO

RECYFIX®
PLUS

RECYFIX®
STANDARD

Facade Drainage

SLOTTED
CHANNELS

RECYFIX® POINT
FASERFIX® POINT

RECYFIX®
GREEN

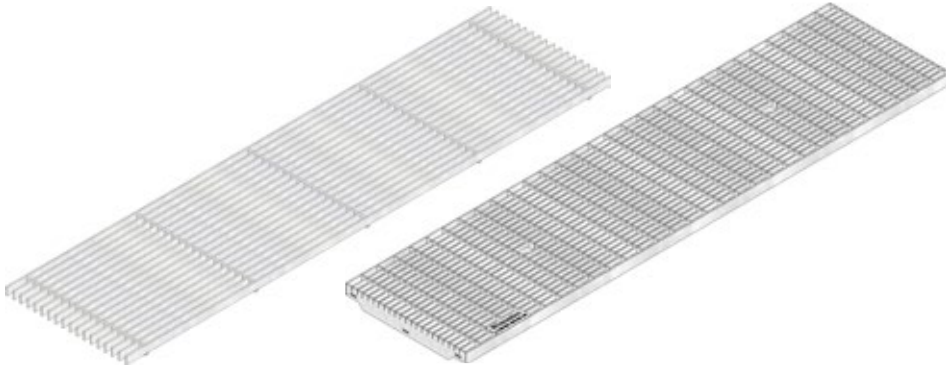
LINEFIX

TOP X

DACHFIX®STEEL 255

Gratings

DACHFIX®STEEL 255



Longitudinal grating
SW 11 mm, 1,0 m

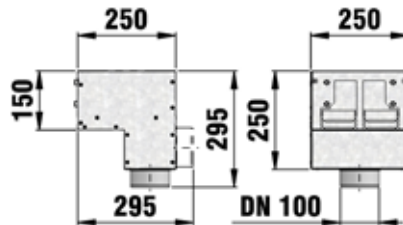
Mesh grating MW 30/10 mm,
galvanised, 1,0 m

| | Length mm | Width mm | Height mm | Intake cross-sect. cm ² /m | Weight kg | Item No. |
|---|--------------|-------------|--------------|---|--------------|-------------|
| Longitudinal grating SW 11 mm, 1,0 m | 1000 | 249 | 20 | 1898 | 7,55 | 69050 |
| Mesh grating MW 30/10 mm, galvanised, 1,0 m | 1000 | 249 | 20 | 1873 | 7,30 | 69004 |

DACHFIX® STEEL 255

Accessories

Drain box, base



Drain box for type 100, 150 with paveable cover

| | Length mm | Width mm | Height mm | Weight kg | Item-No. galvanised | Item-No. stainless steel |
|---|--------------|-------------|--------------|--------------|------------------------|--------------------------------|
| Drain box for type 45,75 | 250 | 250 | 250 | 2,49 | 65500 | 65510 |
| Drain box for type 100,150 | 250 | 250 | 250 | 2,57 | 65503 | 65513 |
| Drain box for type 100, 150 with paveable cover | 250 | 250 | 250 | 6,13 | 65505 | 65515 |
| Extraction bail for integrated access cover and for access cover with duo slotted cover (1 pair) | 31 | 6 | 192 | 0,12 | 32850 | - |

The quality of stainless steel material corresponds to CNS 1.4301 or CNS 1.4307.

Drain box, grating



Slotted grating



Mesh grating,
MW 30/10 mm

| | Length mm | Width mm | Height mm | Intake cross-sect. cm ² /m | Weight kg | Item-No. galvanised | Item-No. stainless steel |
|---------------------------|--------------|-------------|--------------|---|--------------|------------------------|--------------------------------|
| Slotted grating | 242 | 242 | 20 | 116 | 1,07 | 60524 | 60534 |
| Mesh grating, MW 30/10 mm | 242 | 242 | 20 | 1704 | 1,20 | 60521 | 60531 |

The quality of stainless steel material corresponds to CNS 1.4301 or CNS 1.4307.

RECYFIX®
PRO

RECYFIX®
PLUS

RECYFIX®
STANDARD

Facade Drainage

SLOTTED
CHANNELS

RECYFIX® POINT
FASERFIX® POINT

RECYFIX®
GREEN

LINEFIX

TOP X

DACHFIX®STEEL 255

Accessories

End caps



End cap type 45,
closed, galvanised



End cap type 75,
closed, galvanised



End cap type 150,
closed, galvanised

| | Length mm | Width mm | Height mm | Weight kg | Item No. |
|--------------------------------------|--------------|-------------|--------------|--------------|-------------|
| End cap type 45, closed, galvanised | - | - | - | 0,12 | 65419 |
| End cap type 75, closed, galvanised | - | - | - | 0,18 | 65444 |
| End cap type 100, closed, galvanised | - | - | - | 0,26 | 65469 |
| End cap type 150, closed, galvanised | - | - | - | 0,36 | 65494 |

DACHFIX®STEEL 255

Further accessories



Height adjusting set
DACHFIX STEEL 255,
type 45, galvanised
(2 pieces per metre required)



Height adjusting set
DACHFIX STEEL 255,
type 75, 100, 150, galvanised
(2 pieces per metre required)



Cross-intersection
channel



Screw socket
DN/OD 75, grey



Screw socket
DN/OD 100, grey

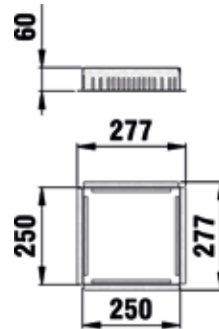
| | Length mm | Width mm | Height mm | Weight kg | Item No. |
|--|--------------|-------------|--------------|--------------|-------------|
| Height adjusting set DACHFIX STEEL 255, type 45, galvanised (2 pieces per metre required) | 45 | 248 | 36 | 0,33 | 65562 |
| Height adjusting set DACHFIX STEEL 255, type 75, 100, 150, galvanised (2 pieces per metre required) | 45 | 248 | 56 | 0,35 | 65582 |
| Cross-intersection channel | 1000 | 70 | 30 | 0,70 | 60800 |
| Connector galvanised / stainless steel for DACHFIX STEEL 255 | - | - | - | 0,12 | 60415 |
| Locking handle set with bolt for mesh grating, galvanised (2 sets per metre required) | - | - | - | 0,13 | 69103 |
| Locking handle set with bolt for longitudinal grating (2 sets per metre required) | - | - | - | 0,13 | 69119 |
| Screw socket DN/OD 75, grey | - | - | 50 | 0,05 | 1187 |
| Screw socket DN/OD 100, grey | - | - | - | 0,07 | 1185 |
| Adaptor for DN/OD 75 to PVC-U pipe DN/OD 110 | - | - | - | 0,12 | 1193 |
| Adaptor for screw socket (without sealing ring) DN/OD 100 to PVC-U pipe DN/OD 110 | - | - | - | 0,10 | 1192 |
| Leaf trap for screw socket DN/OD 75, grey, suitable for type 100 and type 150 | - | - | - | 0,01 | 1188 |
| Leaf trap for screw socket DN/OD 100, grey, suitable for type 100 and type 150 | - | - | - | 0,02 | 1190 |

The quality of stainless steel material corresponds to CNS 1.4301 or CNS 1.4307.

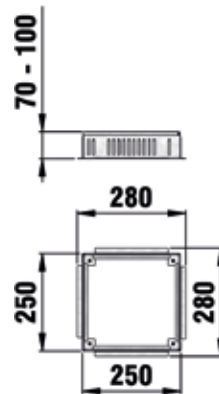
DACHFIX®POINT

DACHFIX®POINT Type 25 x 25

Gully extension type 25 x 25
with slotted grating, height 60 mm,
galvanised



Gully extension type 25 x 25
with slotted grating, height adjustable,
galvanised



| | Length mm | Width mm | Height mm | Weight kg | Item No. |
|---|--------------|-------------|--------------|--------------|-------------|
| Gully extension type 25 x 25 with slotted grating, height 60 mm, galvanised | 250 | 250 | 60 | 1,70 | 60620 |
| Gully extension type 25 x 25 with mesh grating, MW 30/10 mm, height 60 mm, galvanised | 250 | 250 | 60 | 1,4<0 | 60610 |
| Gully extension type 25 x 25 with slotted grating, height adjustable, galvanised | 250 | 250 | 70 - 100 | 4,27 | 60542 |
| Gully extension type 25 x 25 with mesh grating, MW 30/10 mm, height adjustable, galvanised | 250 | 250 | 70 - 100 | 4,00 | 60541 |

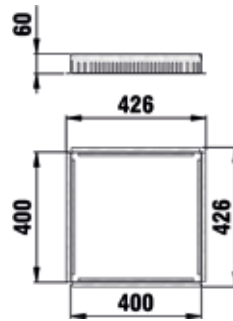
DACHFIX POINT gullies are walkable and wheelchair passable.

All DACHFIX POINT are also available as tailor-made solutions in stainless steel CNS 1.4301, but with longer delivery times.

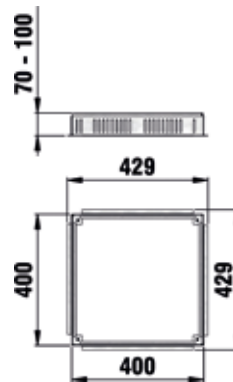
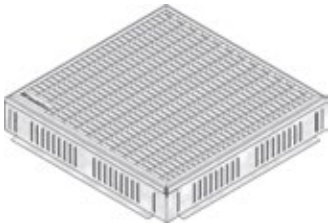
DACHFIX®POINT

DACHFIX®POINT Type 40 x 40

Gully extension type 40 x 40 with mesh grating, MW 30/10 mm, height 60 mm, galvanised



Gully extension type 40 x 40 with mesh grating, MW 30/10 mm, height adjustable, galvanised



| | Length mm | Width mm | Height mm | Weight kg | Item No. |
|--|--------------|-------------|--------------|--------------|-------------|
| Gully extension type 40 x 40 with mesh grating, MW 30/10 mm, height 60 mm, galvanised | 400 | 400 | 60 | 5,70 | 60640 |
| Gully extension type 40 x 40 with mesh grating, MW 30/10 mm, height adjustable, galvanised | 400 | 400 | 70 - 100 | 7,20 | 60591 |

DACHFIX POINT gullies are walkable and wheelchair passable.

All DACHFIX POINT are also available as tailor-made solutions in stainless steel CNS 1.4301, but with longer delivery times.

RECYFIX®
PRO

RECYFIX®
PLUS

RECYFIX®
STANDARD

Facade Drainage

SLOTTED
CHANNELS

RECYFIX® POINT
FASERFIX® POINT

RECYFIX®
GREEN

LINEFIX

TOP X

SLOTTED CHANNELS

SLOTTED CHANNELS for design-sensitive applications.



**Killesberghöhe in Stuttgart,
Germany**



SLOTTED CHANNELS

SLOTTED CHANNELS for design-sensitive applications.

1 Requirements

For the drainage of areas with architectural demands

- the surface drainage has to be discreetly hidden
- processing of all standard surface layers and stone slabs should be possible
- the surface water needs to be drained reliably

2 Application areas

- for areas and facades with high optical demands
- especially in public and commercial areas

3 Solutions

Therefore SLOTTED CHANNELS are suitable for the drainage of areas with architectural demands:

- only with the visible slot (narrow line) on the surface the clear elegance and significance is reached
- for all common surface layers and even asphalt
- allows to design a project in an uniform design
- functional requirements are completely met
- easy access to channel run through access cover
- slotted gratings made of galvanised or stainless steel



184 Shopping center Atoll Angers Beaucouzé, France



Office building in Müllheim, Germany



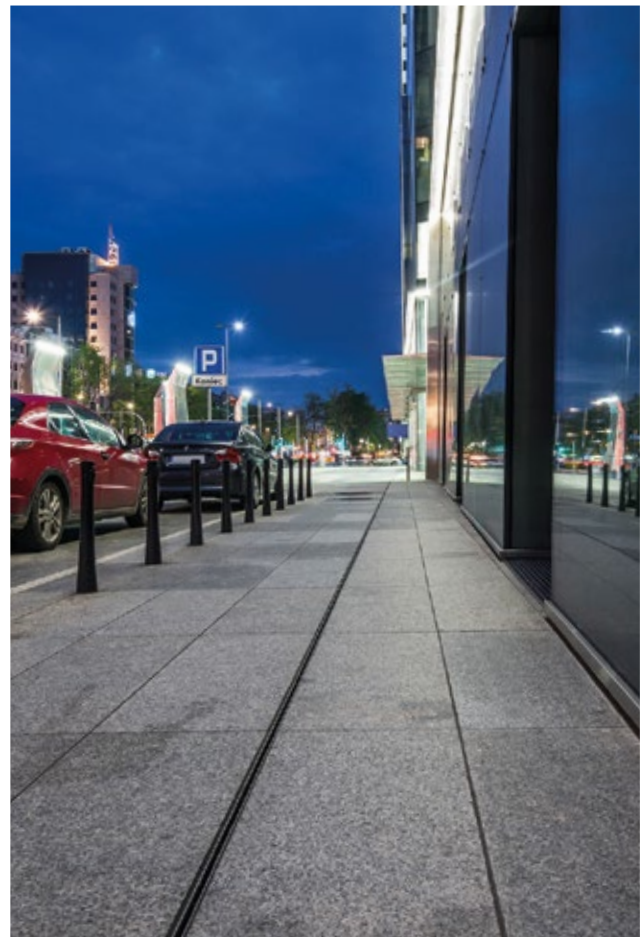
Phoenix Sea in Dortmund, Germany



Kocherquartier, Schwäbisch Hall, Germany



Town hall square in Esch-sur-Alzette, France



Office building in Warsaw, Poland

RECYFIX®
PRO

RECYFIX®
PLUS

RECYFIX®
STANDARD

Facade Drainage

SLOTTED
CHANNELS

RECYFIX® POINT
FASERFIX® POINT

RECYFIX®
GREEN

LINEFIX

TOP X

YOUR BENEFITS WITH SLOTTED CHANNELS

DIVERSE AND VARIABLE SOLUTIONS

- channels and covers can be combined in various ways
- slot covers made of galvanised or stainless steel (several stainless steel qualities)
- individual slot covers with numerous neck heights for different load classes
- a duo slotted cover with 2 x 6 mm slot width for class C 250
- many channel systems, also with built-in fall, can be used
- the channel bodies of the **FASERFIX** KS and **RECYFIX** PRO systems offer
 - optimised water inlet into the channel body
 - locking option if required

= DESIGN FLEXIBILITY



SEPARATE END CAP FOR SLOTTED COVER

- prevents bedding material from trickling into the channel
- freely positionable if required

= PERFORMANCE ASSURED



HIGH COVER STABILITY

- constructive reinforcements under the cover and the thickness of the material ensure a high quality → perfect balance between weight and stability
- class E 600: material thickness 4 mm
- extremely dimensionally stable → slot on the surface resistant to mechanical influences
- surface water is reliably drained
- the use of pure materials guarantees corrosion protection and the recyclability of the individual components

= LONGEVITY / PERFORMANCE ASSURED



ATTRACTIVE DRAINAGE SOLUTION

- sophisticated drainage line blends harmoniously into the architecture of the site - slot widths 10 - 18 mm for classes A 15, C 250, D 400 and E 600

= UNIQUENESS



HIGH-LEVEL FUNCTIONALITY AND EASY INSTALLATION

- easy handling and installation
- removable access covers → quick access to the channel run for maintenance and cleaning
- integrated tongue and groove connection of the channels **and** covers - simple installation without complicated alignment
- permanently straight slot without waviness or misalignment

= TIME & COST SAVINGS



CONNECTION POSSIBILITIES

- simple production of corner connections
- access covers, can be positioned as required, fit on channels and trash boxes
- access covers with pavalable cover - all common surfaces and stone slabs possible

= DESIGN FLEXIBILITY



UNIQUE CONNECTION TECHNOLOGY

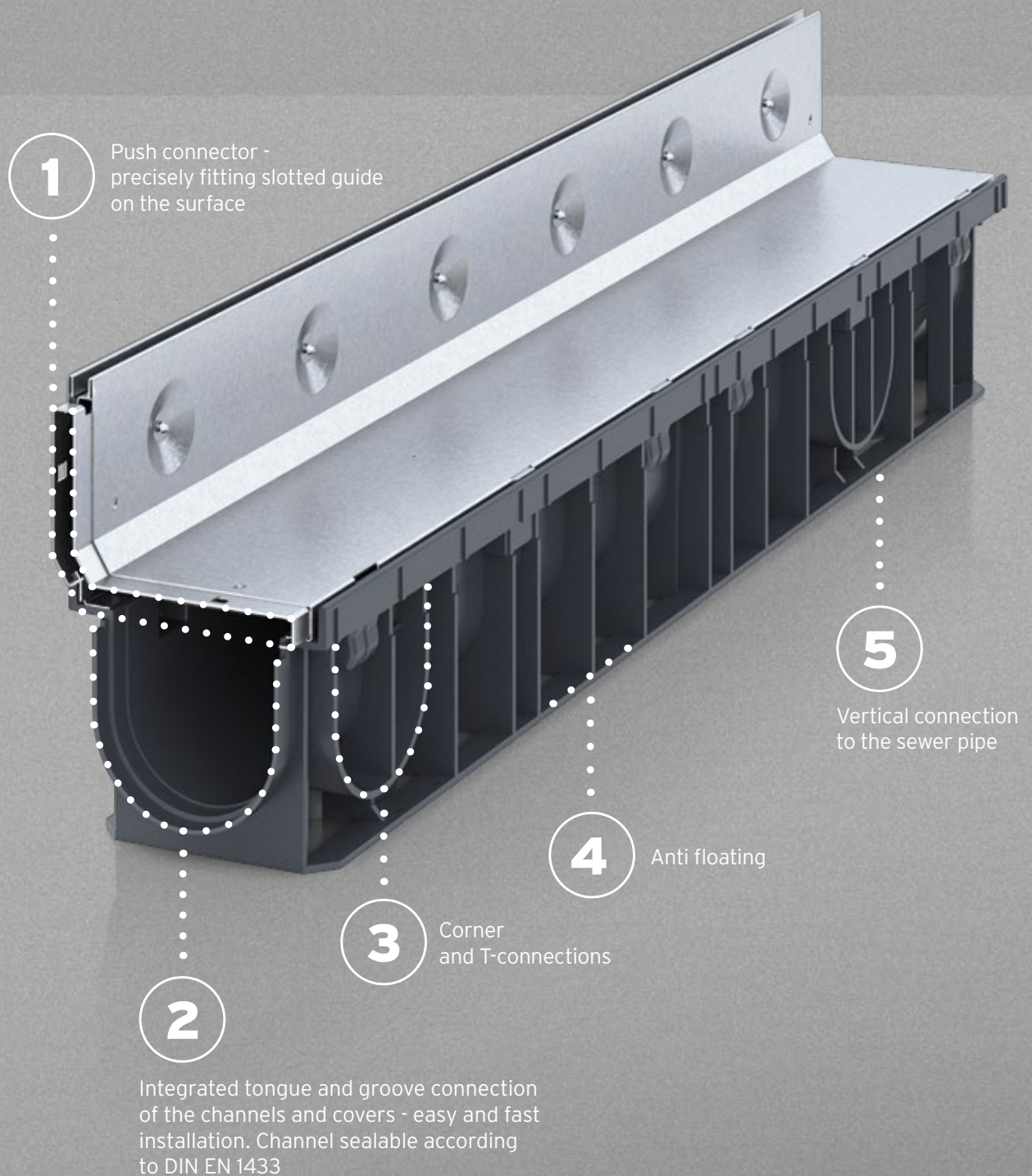
- interlocking connection at the joints of the cover (push connector)
 - ideal connection for aligned installation
 - prevents bedding material from trickling into the channel
- high stability through additional strengthening of the neck in the joint area
- compensation of installation tolerances and material expansion with push connector
- removable, e.g. to be able to attach end caps

= PERFORMANCE ASSURED / TIME & COST SAVINGS



IDEAL FOR ...

design-sensitive applications, such as areas and facades with high optical demands especially in public and commercial areas.



SLOTTED CHANNELS

SLOTTED CHANNELS for design-sensitive applications.

World champion surface drainage for German football.

FASERFIX SLOTTED CHANNELS

DFB Football Museum in Dortmund with a modern drainage system. The impressive architecture shows that the theme of football is given a central place with this museum in the urban backdrop of Dortmund. The overall architectural concept of the architects of HPP Hentrich-Petschnigg & Partner placed high demands on the individual components in advance, also for the drainage technology installed. For this area, slotted channels were planned from the very beginning. Running underground, they integrate themselves into the overall visual impression.

The efficiency of this channel:

- FASERFIX STANDARD 150 Channels: stable and secure
- Slotted Cover:
 - Class D 400: ideally suited for high traffic loads
 - Material: galvanised steel
 - Optics blend harmoniously into the appearance of the area
- Trash boxes with visually unobtrusive inspection chambers for access to the channel run



**DFB Football Museum
in Dortmund, Germany**



- RECYFIX® PRO
- RECYFIX® PLUS
- RECYFIX® STANDARD
- Facade Drainage
- SLOTTED CHANNELS
- RECYFIX® POINT
FASERFIX® POINT
- RECYFIX® GREEN
- LINEFIX
- TOP X

SLOTTED CHANNELS

SLOTTED CHANNELS for design-sensitive applications.

SLOTTED CHANNELS meet the requirements of DIN EN 1433 and are suitable for the following load categories:



Category A 15, Load class 15 kN

Trafficked areas, which are exclusively used by pedestrians and cyclists



Category B 125, Load class 125 kN

Sidewalks, pedestrian areas and comparable areas, car parks or car parking decks



Category C 250, Load class 250 kN

Sidewalk channel areas and untraveled side panels or similar



Category D 400, Load class 400 kN

Carriageways of roads (including pedestrian streets), sideways of roads and parking areas that are passable for all types of road vehicles.

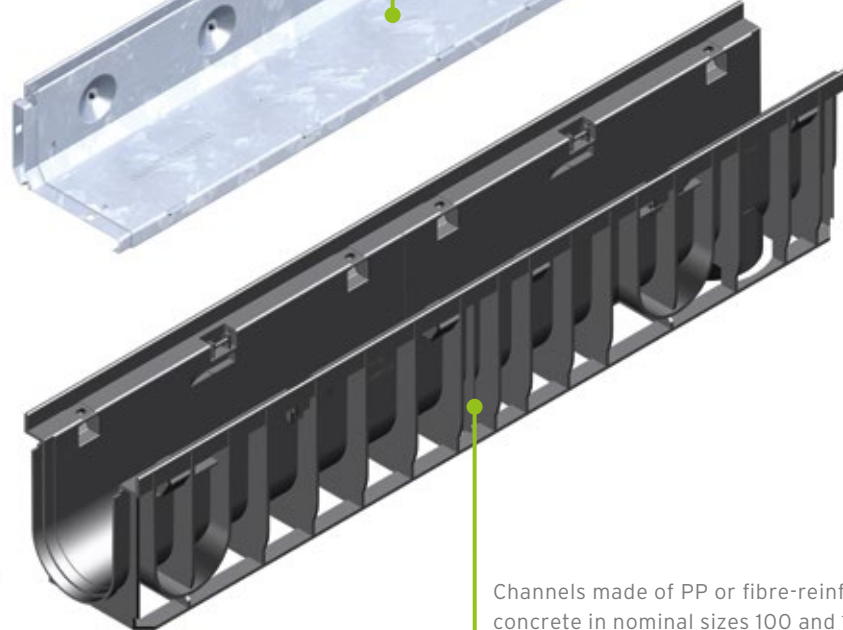
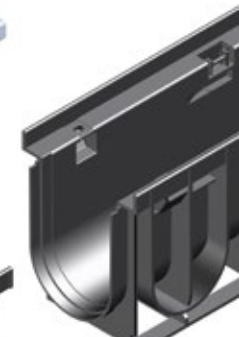


Class E 600, Load class 600 kN

Surfaces exposed to heavy wheel loads, e. g. ports and docks

If in doubt, the higher category should be used.

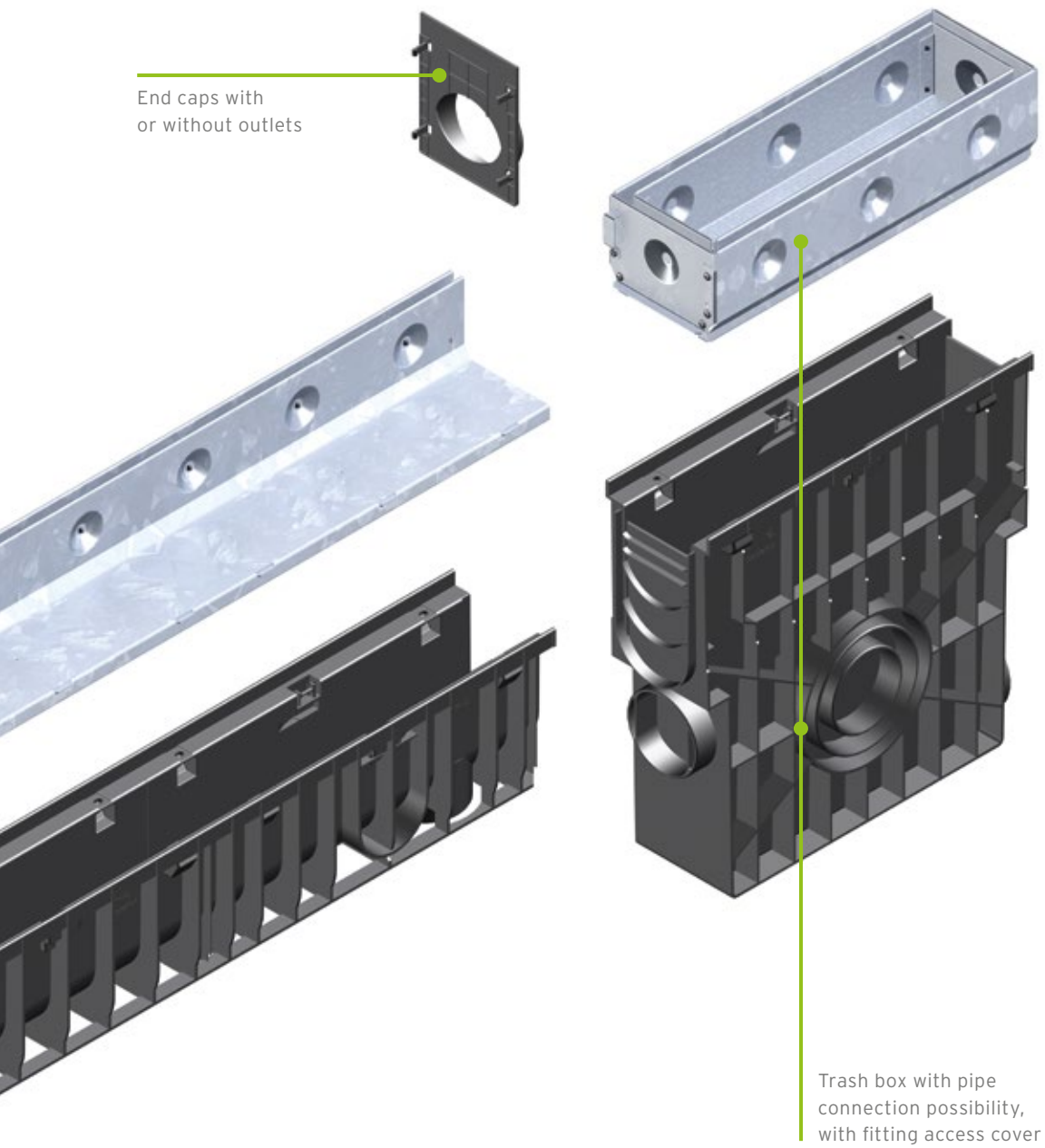
Asymmetrical covers made of galvanised or stainless steel. With integrated push connector for precise slot guidance on the surface.



Channels made of PP or fibre-reinforced concrete in nominal sizes 100 and 150, with tongue and groove connection for exact installation



End caps with or without outlets



Easy opening of access cover by means of extraction bail



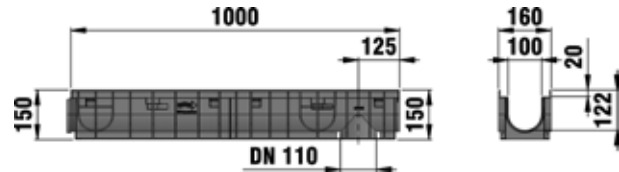
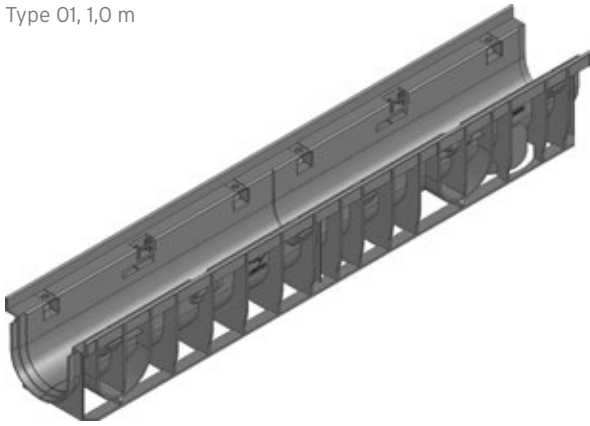
| |
|-----------------------------------|
| RECYFIX® PRO |
| RECYFIX® PLUS |
| RECYFIX® STANDARD |
| Facade Drainage |
| SLOTTED CHANNELS |
| RECYFIX® POINT FASERFIX® POINT |
| RECYFIX® GREEN |
| LINEFIX |
| TOP X |

SLOTTED CHANNEL 100

Channels

RECYFIX®PRO 100

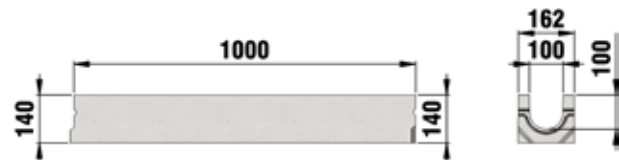
Type 01, 1,0 m



| | Length mm | Width mm | Height mm | Internal channel cross-sect. cm ² | Weight kg | Item No. |
|-------------------|--------------|-------------|--------------|---|--------------|-------------|
| Type 01, 1,0 m | 1000 | 160 | 150 | 92 | 2,16 | 48600 |
| Type 0105, 0,5 m | 500 | 160 | 150 | 92 | 1,02 | 48649 |
| Type 010, 1,0 m | 1000 | 160 | 200 | 142 | 2,67 | 48642 |
| Type 01005, 0,5 m | 500 | 160 | 200 | 142 | 1,34 | 48650 |
| Type 020, 1,0 m | 1000 | 160 | 250 | 192 | 3,57 | 48620 |
| Type 02005, 0,5 m | 500 | 160 | 250 | 192 | 1,79 | 48629 |
| Type 75, 1,0 m | 1000 | 160 | 75 | 35 | 1,17 | 47030 |
| Type 95, 1,0 m | 1000 | 160 | 95 | 55 | 1,57 | 47031 |

FASERFIX®STANDARD E 100

Type 01, 1,0 m



| | Length mm | Width mm | Height mm | Internal channel cross-sect. cm ² | Weight kg | Item No. |
|-----------------------------|--------------|-------------|--------------|---|--------------|-------------|
| Type 01, 1,0 m | 1000 | 162 | 140 | 89 | 31,99 | 6200 |
| Type 0105, 0,5 m | 500 | 162 | 140 | 89 | 15,00 | 6249 |
| Type 01L with hole, 1,0 m* | 1000 | 162 | 140 | 89 | 30,00 | 6300 |
| Type 010, 1,0 m | 1000 | 162 | 194 | 143 | 38,40 | 6242 |
| Type 010L with hole, 1,0 m* | 1000 | 162 | 194 | 143 | 39,45 | 6342 |

* Position of the opening to the bottom of the channel. 100 mm from the centre of the hole (DN/OD 110) to the end of the channel.

SLOTTED CHANNEL 100

FASERFIX®STANDARD E 100 with built-in fall 0.6 %

Type 1, 1,0 m



| | Length mm | Width mm | Height mm | Internal channel cross-sect. cm ² | Weight kg | Item No. |
|---------------|--------------|-------------|--------------|---|--------------|-------------|
| Type 1, 1,0 m | 1000 | 162 | 140 - 146 | 89 | 32,77 | 6201 |
| Type 2, 1,0 m | 1000 | 162 | 146 - 152 | 95 | 32,85 | 6202 |
| Type 3, 1,0 m | 1000 | 162 | 152 - 158 | 101 | 33,83 | 6203 |
| Type 4, 1,0 m | 1000 | 162 | 158 - 164 | 107 | 35,07 | 6204 |
| Type 5, 1,0 m | 1000 | 162 | 164 - 170 | 113 | 35,21 | 6205 |
| Type 6, 1,0 m | 1000 | 162 | 170 - 176 | 119 | 35,30 | 6206 |
| Type 7, 1,0 m | 1000 | 162 | 176 - 182 | 125 | 36,49 | 6207 |
| Type 8, 1,0 m | 1000 | 162 | 182 - 188 | 131 | 38,00 | 6208 |
| Type 9, 1,0 m | 1000 | 162 | 188 - 194 | 137 | 38,40 | 6209 |

RECYFIX®
PRO

RECYFIX®
PLUS

RECYFIX®
STANDARD

Facade Drainage

SLOTTED
CHANNELS

RECYFIX® POINT
FASERFIX® POINT

RECYFIX®
GREEN

LINEFIX

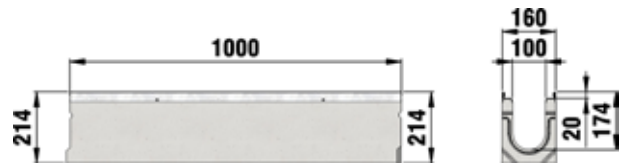
TOP X

SLOTTED CHANNEL 100

Channels

FASERFIX®KS 100

Type 010, 1,0 m



| | Length mm | Width mm | Height mm | Internal channel cross-sect. cm ² | Weight kg | Item-No. galvanised | Item-No. stainless steel |
|--|--------------|-------------|--------------|---|--------------|------------------------|--------------------------------|
| Type 01, 1,0 m | 1000 | 160 | 160 | 88 | 32,96 | 8000 | 8200 |
| Type 0105, 0,5 m | 500 | 160 | 160 | 88 | 16,51 | 8049 | 8249 |
| Type 01L with hole DN/OD 110, 1,0 m* | 1000 | 160 | 160 | 88 | 32,20 | 8045 | - |
| Type 05, 1,0 m | 1000 | 160 | 184 | 113 | 36,31 | 8041 | - |
| Type 05L with hole, DN/OD 110, 1,0 m* | 1000 | 160 | 184 | 113 | 35,37 | 8035 | - |
| Type 010, 1,0 m | 1000 | 160 | 214 | 143 | 40,21 | 8042 | 8242 |
| Type 01005, 0,5 m | 500 | 160 | 214 | 143 | 21,50 | 8050 | - |
| Type 010L with hole DN/OD 110, 1,0 m* | 1000 | 160 | 214 | 143 | 39,00 | 8046 | - |
| Type 015, 1,0 m | 1000 | 160 | 244 | 173 | 45,34 | 8043 | 8243 |
| Type 015L with hole, DN/OD 110, 1,0 m* | 1000 | 160 | 244 | 173 | 45,00 | 8036 | - |
| Type 020, 1,0 m | 1000 | 160 | 274 | 206 | 49,00 | 8044 | 8244 |
| Type 020L with hole, DN/OD 110, 1,0 m* | 1000 | 160 | 274 | 206 | 48,00 | 8037 | - |
| Type 80 flat channel, 1,0 m | 1000 | 160 | 80 | 34 | 15,98 | 1106 | - |
| Type 100 flat channel, 1,0 m | 1000 | 160 | 100 | 54 | 19,23 | 1108 | - |

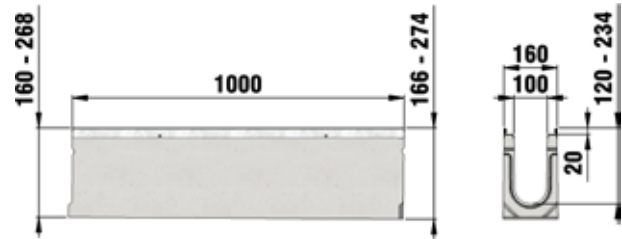
The quality of stainless steel material corresponds to CNS 1.4301 or CNS 1.4307.

* Position of the opening to the bottom of the channel. 100 mm from the centre of the hole (DN/OD 110) to the end of the channel.

SLOTTED CHANNEL 100

FASERFIX®KS 100 with built-in fall 0.6 %

Type 1, 1,0 m



| | Length mm | Width mm | Height mm | Internal channel cross-sect. cm ² | Weight kg | Item-No. galvanised | Item-No. stainless steel |
|----------------|--------------|-------------|--------------|---|--------------|------------------------|--------------------------------|
| Type 1, 1,0 m | 1000 | 160 | 160 - 166 | 89 | 33,03 | 8001 | 8201 |
| Type 2, 1,0 m | 1000 | 160 | 166 - 172 | 95 | 34,09 | 8002 | 8202 |
| Type 3, 1,0 m | 1000 | 160 | 172 - 178 | 101 | 34,68 | 8003 | 8203 |
| Type 4, 1,0 m | 1000 | 160 | 178 - 184 | 107 | 35,61 | 8004 | 8204 |
| Type 5, 1,0 m | 1000 | 160 | 184 - 190 | 113 | 36,77 | 8005 | 8205 |
| Type 6, 1,0 m | 1000 | 160 | 190 - 196 | 119 | 37,16 | 8006 | 8206 |
| Type 7, 1,0 m | 1000 | 160 | 196 - 202 | 125 | 37,90 | 8007 | 8207 |
| Type 8, 1,0 m | 1000 | 160 | 202 - 208 | 131 | 38,91 | 8008 | 8208 |
| Type 9, 1,0 m | 1000 | 160 | 208 - 214 | 137 | 39,46 | 8009 | 8209 |
| Type 10, 1,0 m | 1000 | 160 | 214 - 220 | 143 | 39,99 | 8010 | 8210 |
| Type 11, 1,0 m | 1000 | 160 | 220 - 226 | 149 | 42,21 | 8011 | 8211 |
| Type 12, 1,0 m | 1000 | 160 | 226 - 232 | 155 | 43,47 | 8012 | 8212 |
| Type 13, 1,0 m | 1000 | 160 | 232 - 238 | 161 | 43,99 | 8013 | 8213 |
| Type 14, 1,0 m | 1000 | 160 | 238 - 244 | 167 | 44,98 | 8014 | 8214 |
| Type 15, 1,0 m | 1000 | 160 | 244 - 250 | 173 | 45,00 | 8015 | 8215 |
| Type 16, 1,0 m | 1000 | 160 | 250 - 256 | 179 | 45,48 | 8016 | 8216 |
| Type 17, 1,0 m | 1000 | 160 | 256 - 262 | 185 | 46,80 | 8017 | 8217 |
| Type 18, 1,0 m | 1000 | 160 | 262 - 268 | 191 | 47,67 | 8018 | 8218 |
| Type 19, 1,0 m | 1000 | 160 | 268 - 274 | 197 | 48,00 | 8019 | 8219 |

The quality of stainless steel material corresponds to CNS 1.4301 or CNS 1.4307.

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STANDARD

Facade Drainage

SLOTTED
CHANNELS

RECYFIX® POINT
FASERFIX® POINT

RECYFIX®
GREEN

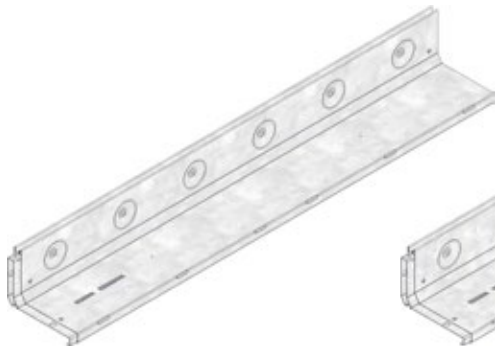
LINEFIX

TOP X

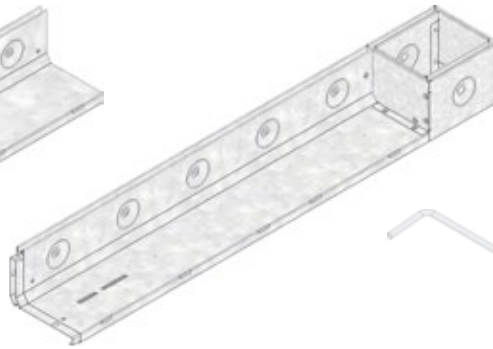
SLOTTED CHANNEL 100

Gratings

SLOTTED COVERS 100, neck height 105 mm, class A 15



Asymmetrical SW 10 mm,
1,0 m



Asymmetrical, with integrated
access cover right, SW 10 mm,
1,0 m



Extraction bail for access covers
(2 pieces required)

| | Length mm | Width mm | Height mm | Intake cross-sect. cm ² /m | Weight kg | Item-No. galvanised | Item-No. stainless steel |
|---|--------------|-------------|--------------|---|--------------|------------------------|--------------------------------|
| Asymmetrical SW 10 mm, 1,0 m | 1000 | 155 | 125 | 100 | 4,71 | 32245 | 32246 |
| Asymmetrical SW 10 mm, 0,5 m | 500 | 155 | 125 | 100 | 2,42 | 32275 | 32276 |
| Asymmetrical, with integrated access cover right, SW 10 mm, 1,0 m | 1000 | 153 | 125 | 1000 | 155 | 32295 | 32296 |
| Asymmetrical, with integrated access cover left, SW 10 mm, 1,0 m | 1000 | 155 | 125 | 120 | 5,49 | 32796 | 32797 |
| Access cover asymmetrical, SW 10 mm, 0,5 m | 500 | 163 | 125 | 3,75 | 3,75 | 32301 | 32302 |
| End cap, closed | - | 288 | 123 | 0,12 | 0,12 | 32836 | 32837 |
| Sludge trap inlay, for slotted cover SW 10 mm, 1,0 m | 1000 | 10 | 39 | 0,41 | 0,41 | 32846 | 32847 |
| Extraction bail for access covers (2 pieces required) | - | 396 | 150 | 0,77 | 0,77 | 740 | - |
| Extraction bail for integrated access cover and for access cover with duo slotted cover (1 pair) | 31 | 6 | 192 | 0,12 | 0,12 | 32850 | - |

The quality of stainless steel material corresponds to CNS 1.4301 or CNS 1.4307.

SLOTTED CHANNEL 100

NEW **SLOTTED COVERS 100** with removable center bar, neck height 160 mm, **class C 250**



Asymmetrical, duo slot with removable center bar SW 2 x 12,5 mm, 1,0 m



Access cover asymmetrical for duo slot with removable center bar SW 2 x 12,5 mm, 0,5 m



End cap for duo slot with removable center bar

| | Length mm | Width mm | Height mm | Intake cross-sect. cm ² /m | Weight kg | Item-No. galvanised | Item-No. stainless steel |
|--|--------------|-------------|--------------|---|--------------|------------------------|--------------------------------|
| Asymmetrical, duo slot with removable center bar SW 2 x 12,5 mm, 0,5 m | 500 | 149 | 180 | 250 | 4,67 | 72109 | 72108 |
| Asymmetrical, duo slot with removable center bar SW 2 x 12,5 mm, 1,0 m | 1000 | 149 | 180 | 250 | 8,54 | 72111 | 72110 |
| Access cover asymmetrical for duo slot with removable center bar SW 2 x 12,5 mm, 0,5 m | 500 | 149 | 180 | 8,14 | 8,14 | 72117 | 72116 |
| End cap for duo slot with removable center bar | - | 258 | 179 | 0,16 | 0,16 | 72119 | 72118 |

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Facade Drainage

SLOTTED
CHANNELS

RECYFIX® POINT
FASERFIX® POINT

RECYFIX®
GREEN

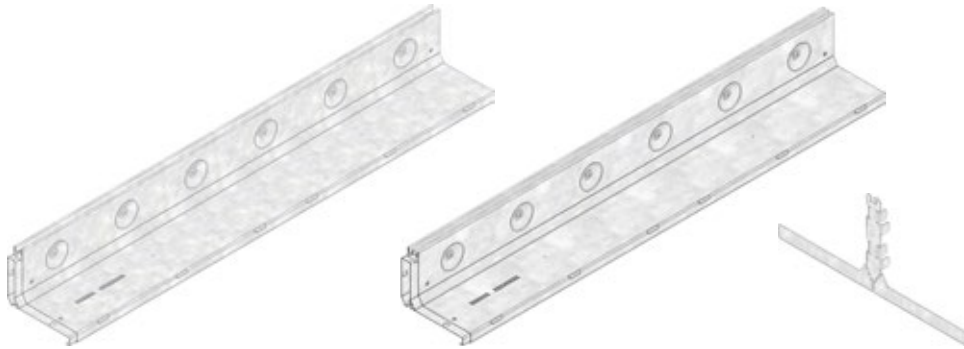
LINEFIX

TOP X

SLOTTED CHANNEL 100

Gratings

SLOTTED COVERS 100, neck height 105 mm, class C 250



Asymmetrical SW 12 mm,
1,0 m

Asymmetrical, duo slot,
SW 2 x 6 mm, 1,0 m

End cap, closed

| | Length mm | Width mm | Height mm | Intake cross-sect. cm ² /m | Weight kg | Item-No. galvanised | Item-No. stainless steel |
|---|--------------|-------------|--------------|---|--------------|------------------------|--------------------------------|
| Asymmetrical SW 12 mm, 1,0 m | 1000 | 156 | 126 | 120 | 6,02 | 32247 | 32248 |
| Asymmetrical SW 12 mm, 0,5 m | 500 | 156 | 126 | 120 | 3,19 | 32277 | 32278 |
| Access cover asymmetrical, SW 12 mm, 0,5 m | 500 | 163 | 126 | 5,22 | 5,22 | 32303 | 32304 |
| Asymmetrical, duo slot, SW 2 x 6 mm, 1,0 m | 1000 | 156 | 126 | 120 | 8,31 | 32253 | 32254 |
| Asymmetrical, duo slot, SW 2 x 6 mm, 0,5 m | 500 | 156 | 126 | 120 | 4,20 | 32283 | 32284 |
| Access cover asymmetrical, duo slot, SW 2 x 6 mm, 0,5 m | 500 | 163 | 125 | 6,71 | 6,71 | 32746 | 32747 |
| End cap, closed | - | 284 | 124 | 0,13 | 0,13 | 32838 | 32839 |
| Sludge trap inlay, for slotted cover SW 12 mm, 1,0 m | 1000 | 12 | 37 | 0,41 | 0,41 | 32848 | 32849 |
| End cap for duo slot, closed | - | 279 | 124 | 0,13 | 0,13 | 32844 | 32845 |
| Extraction bail for access covers (2 pieces required) | - | 396 | 150 | 0,77 | 0,77 | 740 | - |
| Extraction bail for integrated access cover and for access cover with duo slotted cover (1 pair) | 31 | 6 | 192 | 0,12 | 0,12 | 32850 | - |

The quality of stainless steel material corresponds to CNS 1.4301 or CNS 1.4307.

SLOTTED CHANNEL 100

SLOTTED COVERS 100, neck height 160 mm, class C 250



Asymmetrical SW 12 mm,
1,0 m



End cap, closed



Extraction bail for access covers
(2 pieces required)

| | Length mm | Width mm | Height mm | Intake cross-sect. cm ² /m | Weight kg | Item-No. galvanised | Item-No. stainless steel |
|---|--------------|-------------|--------------|---|--------------|------------------------|--------------------------------|
| Asymmetrical SW 12 mm, 1,0 m | 1000 | 156 | 181 | 120 | 7,24 | 32249 | 32250 |
| Asymmetrical SW 12 mm, 0,5 m | 500 | 156 | 181 | 120 | 3,84 | 32279 | 32280 |
| Access cover asymmetrical, SW 12 mm, 0,5 m | 500 | 163 | 181 | 6,88 | 6,88 | 32305 | 32306 |
| End cap, closed | - | 384 | 179 | 0,17 | 0,17 | 32840 | 32841 |
| Sludge trap inlay, for slotted cover SW 12 mm, 1,0 m | 1000 | 12 | 37 | 0,41 | 0,41 | 32848 | 32849 |
| Extraction bail for access covers (2 pieces required) | - | 396 | 150 | 0,77 | 0,77 | 740 | - |

The quality of stainless steel material corresponds to CNS 1.4301 or CNS 1.4307.

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Facade Drainage

SLOTTED
CHANNELS

RECYFIX® POINT
FASERFIX® POINT

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GREEN

LINEFIX

TOP X

SLOTTED CHANNEL 100

Gratings

SLOTTED COVERS 100, neck height 200 mm, class D 400*



Asymmetrical SW 14 mm,
1,0 m



Access cover asymmetrical,
SW 14 mm, 0,5 m



Extraction bail for access covers
(2 pieces required)

| | Length mm | Width mm | Height mm | Intake cross-sect. cm ² /m | Weight kg | Item-No. galvanised | Item-No. stainless steel |
|---|--------------|-------------|--------------|---|--------------|------------------------|--------------------------------|
| Asymmetrical SW 14 mm, 1,0 m | 1000 | 156 | 222 | 140 | 10,68 | 32251 | 32252 |
| Asymmetrical SW 14 mm, 0,5 m | 500 | 156 | 222 | 140 | 5,47 | 32281 | 32282 |
| Access cover asymmetrical, SW 14 mm, 0,5 m | 500 | 163 | 222 | 10,41 | 10,41 | 32307 | 32308 |
| End cap, closed | - | 380 | 219 | 0,19 | 0,19 | 32842 | 32843 |
| Extraction bail for access covers (2 pieces required) | - | 396 | 150 | 0,77 | 0,77 | 740 | - |

* Not for use across the carriageway of highways or motorways in moving traffic.
The quality of stainless steel material corresponds to CNS 1.4301 or CNS 1.4307.

SLOTTED COVERS 100, neck height 200 mm, class E 600*



Asymmetrical SW 18 mm,
1,0 m



Access cover asymmetrical,
SW 18 mm, 0,5 m



Extraction bail for access covers
(2 pieces required)

| | Length mm | Width mm | Height mm | Intake cross-sect. cm ² /m | Weight kg | Item-No. galvanised | Item-No. stainless steel |
|---|--------------|-------------|--------------|---|--------------|------------------------|--------------------------------|
| Asymmetrical SW 18 mm, 1,0 m | 1000 | 160 | 204 | 180 | 18,96 | 32816 | 32817 |
| Asymmetrical SW 18 mm, 0,5 m | 500 | 160 | 204 | 180 | 9,42 | 32818 | 32819 |
| Access cover asymmetrical, SW 18 mm, 0,5 m | 500 | 160 | 204 | 18,87 | 18,87 | 32824 | 32825 |
| Extraction bail for access covers (2 pieces required) | - | 396 | 150 | 0,77 | 0,77 | 740 | - |

The quality of stainless steel material corresponds to CNS 1.4301 or CNS 1.4307.

* Only to be used in combination with FASERFIX STANDARD channels

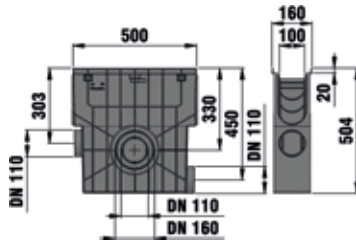
SLOTTED CHANNEL 100

Accessories

RECYFIX®PRO 100



Trash box with PE mud bucket



End cap closed for type 01



End cap made of PP with outlet DN/OD 110, type 01



Foul air trap for RECYFIX trash box 100



Foul air trap, vertical, DN/OD 110



Foul air trap set, vertical DN/OD 110 for RECYFIX 100



Mud bucket vertical made of modified composite for outlet DN/OD 110, black

| | Length mm | Width mm | Height mm | Weight kg | Item No. |
|--|--------------|-------------|--------------|--------------|-------------|
| Trash box with PE mud bucket | 500 | 160 | 504 | 4,38 | 48652 |
| End cap closed for type 01 | - | 160 | 124 | 0,04 | 48681 |
| End cap made of PP with outlet DN/OD 110, type 01 | - | 160 | 201 | 0,08 | 48691 |
| End cap closed for type 010 | - | 160 | 176 | 0,05 | 47082 |
| End cap made of PP with outlet DN/OD 110, type 010 | - | 160 | 201 | 0,11 | 47093 |
| End cap made of PP, type 020 | - | 160 | 250 | 0,12 | 48683 |
| End cap made of PP with outlet DN/OD 110, type 020 | - | 160 | 250 | 0,12 | 48695 |
| End cap type 75 | - | 160 | 61 | 0,03 | 47097 |
| End cap type 95 | - | 160 | 81 | 0,04 | 47098 |
| Foul air trap for RECYFIX trash box 100 | 75 | 78 | 135 | 0,08 | 967 |
| Foul air trap, vertical, DN/OD 110 | - | 187 | 181 | 0,56 | 40295 |
| Foul air trap set, vertical DN/OD 110 for RECYFIX 100 | - | - | 203 | 0,44 | 40294 |
| Foul air trap DN/OD 110, outside | - | - | - | 0,37 | 961 |
| Adaptor for DN/OD 75 to PVC-U pipe DN/OD 110 | - | - | - | 0,12 | 1193 |
| Mud bucket vertical made of modified composite for outlet DN/OD 110, black | 100 | 100 | 85 | 0,04 | 40293 |
| Universal sealant/adhesive Siga-Mettell® 320 black** | - | - | - | 0,97 | 19051 |
| Tubular pistol for universal sealant/adhesive Siga-Mettell® 320 black** | - | - | - | 1,30 | 6891 |
| Holesaw, Ø 102 mm, with tool holder for a driller | - | - | - | 0,60 | 980 |

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Facade Drainage

SLOTTED
CHANNELS

RECYFIX® POINT
FASERFIX® POINT

RECYFIX®
GREEN

LINEFIX

TOP X

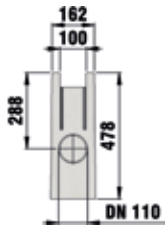
SLOTTED CHANNEL 100

Accessories

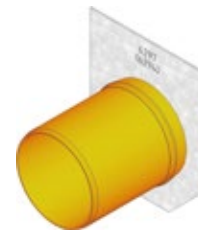
FASERFIX® STANDARD E 100



Trash box with plastic bucket, 0,5 m



End cap closed, galvanised, type 01



End cap with horizontal PVC-U pipe outlet DN/OD 110, galvanised, type 010



PVC-U pipe outlet, DN/OD 110



Mud bucket vertical made of modified composite for outlet DN/OD 110, black



Mitre cuts NW 100 (price per cut, two cuts necessary)



Factory-made insertion of PVC-U union connectors DN/OD 110 (incl. drilling)

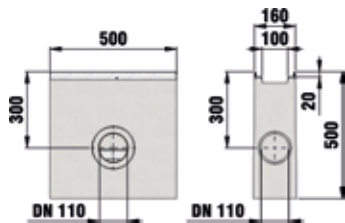
| | Length mm | Width mm | Height mm | Weight kg | Item No. |
|--|--------------|-------------|--------------|--------------|-------------|
| Trash box with plastic bucket, 0,5 m | 500 | 162 | 478 | 46,00 | 6253 |
| Trash box with galvanised bucket | 500 | 162 | 478 | 42,40 | 6255 |
| End cap closed, galvanised, type 01 | - | 160 | 140 | 0,30 | 6290 |
| End cap closed, galvanised, type 010 | - | 160 | 194 | 0,45 | 6291 |
| End cap with horizontal PVC-U pipe outlet DN/OD 110, galvanised, type 010 | - | 160 | 194 | 0,54 | 6297 |
| Foul air trap DN/OD 110, with hole | - | - | 103 | 0,24 | 964 |
| Foul air trap, horizontal, with rubber sealing, black | - | - | - | 0,11 | 966 |
| PVC-U pipe outlet, DN/OD 110 | - | - | - | 0,20 | 903 |
| Mud bucket vertical made of modified composite for outlet DN/OD 110, black | 100 | 100 | 85 | 0,04 | 40293 |
| Cutting to length of NW 100 | - | - | - | - | 994 |
| Mitre cuts NW 100 (price per cut, two cuts necessary) | - | - | - | - | 999 |
| Drilling of connecting holes DN/OD 75 | - | - | - | - | 971 |
| Drilling of connecting holes DN/OD 110 | - | - | - | - | 977 |
| Factory-made insertion of modified PP union connectors DN/OD 75 (incl. drilling) | - | - | - | - | 981 |
| Factory-made insertion of PVC-U union connectors DN/OD 110 (incl. drilling) | - | - | - | - | 982 |

SLOTTED CHANNEL 100

FASERFIX®KS 100



Trash box with galvanised bucket



End cap closed, type 010



PVC-U pipe outlet, DN/OD 110



Mud bucket vertical made of modified composite for outlet DN/OD 110, black



Factory-made insertion of PVC-U union connectors DN/OD 110 (incl. drilling)

| | Length mm | Width mm | Height mm | Weight kg | Item-No. galvanised | Item-No. stainless steel |
|--|--------------|-------------|--------------|--------------|------------------------|--------------------------------|
| Trash box with galvanised bucket | 500 | 160 | 500 | 50,00 | 8053 | - |
| Trash box with composite bucket | 500 | 160 | 500 | 47,73 | 8052 | 8252 |
| End cap closed, type 01 | - | 160 | 160 | 0,37 | 8081 | 8181 |
| End cap closed, type 010 | - | 160 | 214 | 0,50 | 8082 | 8182 |
| End cap closed, type 020 | - | 160 | 274 | 0,64 | 8083 | 8183 |
| End cap with horizontal PVC-U pipe outlet DN/OD 110, type 010 | - | 160 | 214 | 0,59 | 8087 | 8186 |
| End cap with horizontal PVC-U pipe outlet DN/OD 110, type 020 | - | 160 | 274 | 0,73 | 8089 | 8187 |
| Foul air trap, horizontal, with rubber sealing, black | - | - | - | 0,11 | 966 | - |
| Foul air trap DN/OD 110, with hole | - | - | 103 | 0,24 | 964 | - |
| Foul air trap DN/OD 110, outside | - | - | - | 0,37 | 961 | - |
| PVC-U pipe outlet, DN/OD 110 | - | - | - | 0,20 | 903 | - |
| PVC mud bucket for trash box, 50 cm | 420 | 85 | 152 | 0,25 | 940 | - |
| Mud bucket vertical made of modified composite for outlet DN/OD 110, black | 100 | 100 | 85 | 0,04 | 40293 | - |
| Universal sealant/adhesive Siga-Meltell® 320 black** | - | - | - | 0,97 | 19051 | - |
| Tubular pistol for universal sealant/adhesive Siga-Meltell® 320 black** | - | - | - | 1,30 | 6891 | - |
| Installation aid NW 100 (exclusively for laying channels! For laying 2 pieces are necessary) - due to security reasons no return can be made | - | - | - | 1,60 | 705 | - |
| Cutting to length of NW 100 | - | - | - | - | 990 | - |
| Mitre cuts NW 100 (price per cut, two cuts necessary) | - | - | - | - | 995 | - |
| Drilling of connecting holes DN/OD 75 | - | - | - | - | 971 | - |
| Drilling of connecting holes DN/OD 110 | - | - | - | - | 972 | - |
| Factory-made insertion of modified PP union connectors DN/OD 75 (incl. drilling) | - | - | - | - | 981 | - |
| Factory-made insertion of PVC-U union connectors DN/OD 110 (incl. drilling) | - | - | - | - | 982 | - |
| Fixing-system EP, empty pipe in the channel bottom, (2 pieces per metre) | - | - | - | 0,03 | 703 | - |
| steel bars for fixing system EP (2 pieces per metre) | - | - | - | 0,01 | 704 | - |

The quality of stainless steel material corresponds to CNS 1.4301 or CNS 1.4307.

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Facade Drainage

SLOTTED
CHANNELS

RECYFIX® POINT
FASERFIX® POINT

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GREEN

LINEFIX

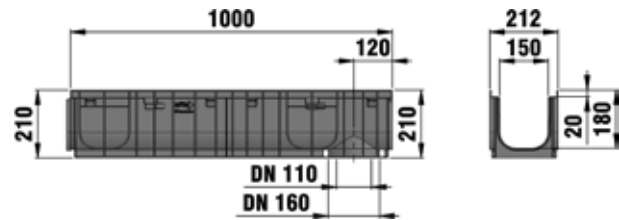
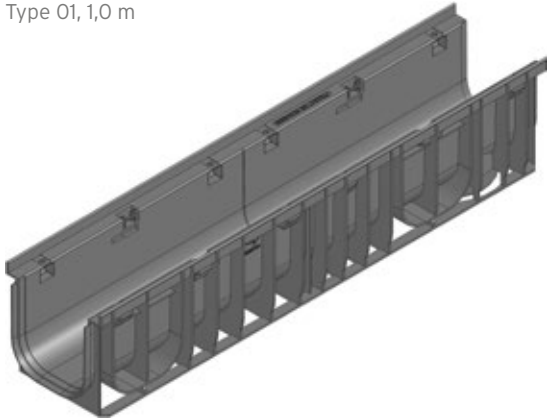
TOP X

SLOTTED CHANNEL 150

Channels

RECYFIX®PRO 150

Type 01, 1,0 m

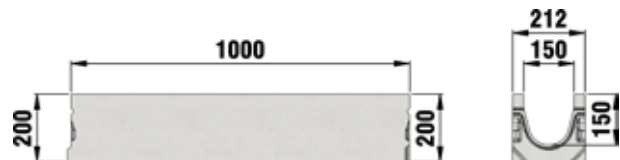


| | Length mm | Width mm | Height mm | Internal channel cross-sect. cm ² | Weight kg | Item No. |
|------------------|--------------|-------------|--------------|---|--------------|-------------|
| Type 01, 1,0 m | 1000 | 212 | 210 | 230 | 3,15 | 47100 |
| Type 0105, 0,5 m | 500 | 212 | 210 | 230 | 1,58 | 47149 |
| Type 115, 1,0 m | 1000 | 212 | 115 | 116 | 1,93 | 47130 |

SLOTTED CHANNEL 150

FASERFIX®STANDARD 150

Type 01, 1,0 m



| | Length mm | Width mm | Height mm | Internal channel cross-sect. cm ² | Weight kg | Item No. |
|------------------|--------------|-------------|--------------|---|--------------|-------------|
| Type 01, 1,0 m | 1000 | 212 | 200 | 185 | 52,88 | 400 |
| Type 0105, 0,5 m | 500 | 212 | 200 | 185 | 26,50 | 401 |
| Type 010, 1,0 m | 1000 | 212 | 245 | 269 | 62,11 | 403 |

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STANDARD

Facade Drainage

SLOTTED
CHANNELS

RECYFIX® POINT
FASERFIX® POINT

RECYFIX®
GREEN

LINEFIX

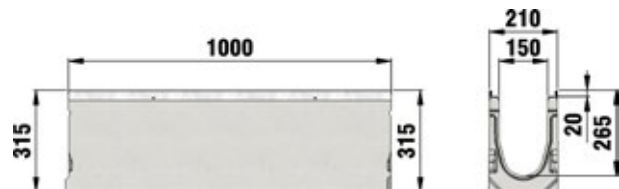
TOP X

SLOTTED CHANNEL 150

Channels

FASERFIX®KS 150

Type 020, 1,0 m



| | Length mm | Width mm | Height mm | Internal channel cross-sect. cm ² | Weight kg | Item-No. galvanised | Item-No. stainless steel |
|---|--------------|-------------|--------------|---|--------------|------------------------|--------------------------------|
| Type 01, 1,0 m | 1000 | 210 | 220 | 185 | 54,47 | 11000 | 11500 |
| Type 01L, with hole DN/OD 160, 1,0 m* | 1000 | 210 | 220 | 185 | 54,00 | 11035 | - |
| Type 010, 1,0 m | 1000 | 210 | 265 | 245 | 60,17 | 11042 | 11542 |
| Type 010L with hole, DN/OD 160, 1,0 m* | 1000 | 210 | 265 | 245 | 61,00 | 11036 | - |
| Type 015, 1,0 m | 1000 | 210 | 290 | 282 | 66,00 | 11043 | - |
| Type 020, 1,0 m | 1000 | 210 | 315 | 312 | 69,55 | 11044 | 11544 |
| Type 020L, with opening DN/OD 160, 1,0 m* | 1000 | 210 | 315 | 312 | 68,00 | 11037 | - |
| Type 110, 1,0 m** | 1000 | 210 | 110 | 74 | 28,27 | 2121 | - |
| Type 150, 1,0 m** | 1000 | 210 | 150 | 134 | 33,58 | 2122 | - |
| Type 200, 1,0 m** | 1000 | 210 | 200 | 208 | 40,02 | 2123 | - |

The quality of stainless steel material corresponds to CNS 1.4301 or CNS 1.4307.

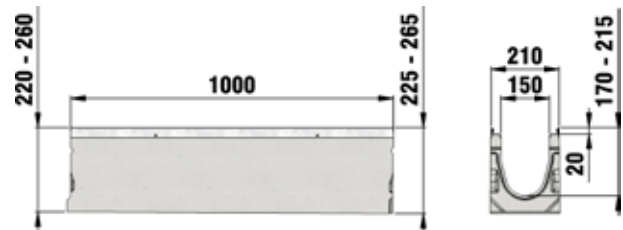
* Position of the opening to the bottom of the channel. 130 mm from the centre of the hole (DN/OD 160) to the end of the channel.

** Suitable for the use in parking areas.

SLOTTED CHANNEL 150

FASERFIX®KS 150 with built-in fall 0.5 %

Type 1, 1,0 m



| | Length mm | Width mm | Height mm | Internal channel cross-sect. cm ² | Weight kg | Item-No. galvanised | Item-No. stainless steel |
|---------------|--------------|-------------|--------------|---|--------------|------------------------|--------------------------------|
| Type 1, 1,0 m | 1000 | 210 | 220 - 225 | 186 | 54,59 | 11001 | 11501 |
| Type 2, 1,0 m | 1000 | 210 | 225 - 230 | 196 | 55,00 | 11002 | 11502 |
| Type 3, 1,0 m | 1000 | 210 | 230 - 235 | 203 | 55,86 | 11003 | 11503 |
| Type 4, 1,0 m | 1000 | 210 | 235 - 240 | 211 | 56,69 | 11004 | 11504 |
| Type 5, 1,0 m | 1000 | 210 | 240 - 245 | 218 | 57,15 | 11005 | 11505 |
| Type 6, 1,0 m | 1000 | 210 | 245 - 250 | 226 | 58,00 | 11006 | 11506 |
| Type 7, 1,0 m | 1000 | 210 | 250 - 255 | 233 | 58,39 | 11007 | 11507 |
| Type 8, 1,0 m | 1000 | 210 | 255 - 260 | 241 | 59,00 | 11008 | 11508 |
| Type 9, 1,0 m | 1000 | 210 | 260 - 265 | 248 | 59,76 | 11009 | 11509 |

The quality of stainless steel material corresponds to CNS 1.4301 or CNS 1.4307.

RECYFIX®
PRO

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PLUS

RECYFIX®
STANDARD

Facade Drainage

SLOTTED
CHANNELS

RECYFIX® POINT
FASERFIX® POINT

RECYFIX®
GREEN

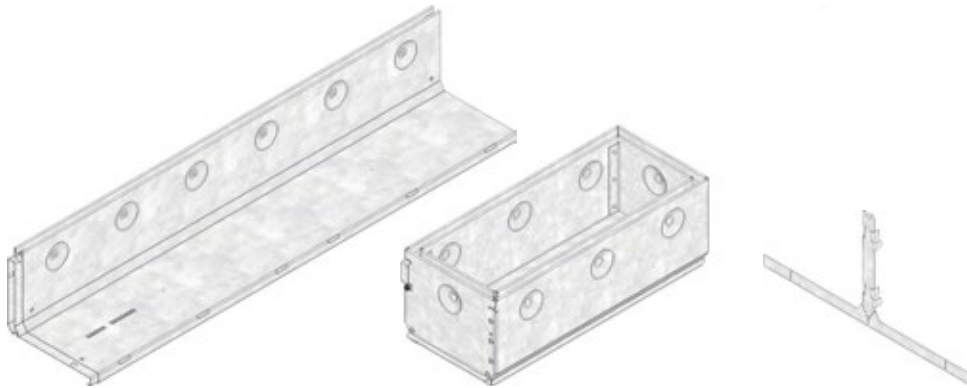
LINEFIX

TOP X

SLOTTED CHANNEL 150

Gratings

SLOTTED COVERS 150, neck height 160 mm, class C 250



Asymmetrical, SW 12 mm,
1,0 m

Access cover asymmetrical,
SW 12 mm, 0,5 m

End cap, closed

| | Length mm | Width mm | Height mm | Intake cross-sect. cm ² /m | Weight kg | Item-No. galvanised | Item-No. stainless steel |
|---|--------------|-------------|--------------|---|--------------|------------------------|--------------------------------|
| Asymmetrical, SW 12 mm, 1,0 m | 1000 | 206 | 181 | 120 | 8,17 | 32400 | 32401 |
| Asymmetrical, SW 12 mm, 0,5 m | 500 | 206 | 181 | 120 | 4,38 | 32404 | 32405 |
| Access cover asymmetrical, SW 12 mm, 0,5 m | 500 | 213 | 181 | 500 | - | 32731 | 32732 |
| End cap, closed | - | 384 | 179 | 0,17 | 0,17 | 32840 | 32841 |
| Sludge trap inlay, for slotted cover SW 12 mm, 1,0 m | 1000 | 12 | 37 | 0,41 | 0,41 | 32848 | 32849 |
| Extraction bail for access covers (2 pieces required) | - | 396 | 150 | 0,77 | 0,77 | 740 | - |

The quality of stainless steel material corresponds to CNS 1.4301 or CNS 1.4307.

SLOTTED CHANNEL 150

SLOTTED COVERS 150, neck height 200 mm, class D 400*



Asymmetrical, SW 14 mm, 1,0 m

Access cover asymmetrical, SW 14 mm, 0,5 m

Extraction bail for access covers (2 pieces required)

| | Length mm | Width mm | Height mm | Intake cross-sect. cm ² /m | Weight kg | Item-No. galvanised | Item-No. stainless steel |
|---|--------------|-------------|--------------|---|--------------|------------------------|--------------------------------|
| Asymmetrical, SW 14 mm, 1,0 m | 1000 | 206 | 222 | 140 | 11,72 | 32402 | 32403 |
| Asymmetrical, SW 14 mm, 0,5 m | 500 | 206 | 222 | 140 | 6,08 | 32406 | 32407 |
| Access cover asymmetrical, SW 14 mm, 0,5 m | 500 | 213 | 222 | - | - | 32733 | 32734 |
| End cap, closed | - | 380 | 219 | 0,19 | 0,19 | 32842 | 32843 |
| Extraction bail for access covers (2 pieces required) | - | 396 | 150 | 0,77 | 0,77 | 740 | - |

* Not for use across the carriageway of highways or motorways in moving traffic.
The quality of stainless steel material corresponds to CNS 1.4301 or CNS 1.4307.

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RECYFIX®
STANDARD

Facade Drainage

SLOTTED
CHANNELS

RECYFIX® POINT
FASERFIX® POINT

RECYFIX®
GREEN

LINEFIX

TOP X

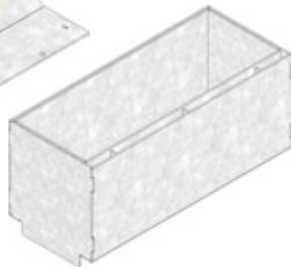
SLOTTED CHANNEL 150

Gratings

SLOTTED COVERS 150, neck height 200 mm, class E 600*



Asymmetrical SW 18 mm,
1,0 m



Access cover asymmetrical,
SW 18 mm, 0,5 m



Extraction bail for access covers
(2 pieces required)

| | Length mm | Width mm | Height mm | Intake cross-sect. cm ² /m | Weight kg | Item-No. galvanised | Item-No. stainless steel |
|---|--------------|-------------|--------------|---|--------------|------------------------|--------------------------------|
| Asymmetrical SW 18 mm, 1,0 m | 1000 | 210 | 204 | 180 | 20,43 | 32820 | 32821 |
| Asymmetrical SW 18 mm, 0,5 m | 500 | 210 | 204 | 180 | 10,02 | 32822 | 32823 |
| Access cover asymmetrical, SW 18 mm, 0,5 m | 500 | 210 | 204 | 21,20 | 21,20 | 32830 | 32831 |
| Extraction bail for access covers (2 pieces required) | - | 396 | 150 | 0,77 | 0,77 | 740 | - |

The quality of stainless steel material corresponds to CNS 1.4301 or CNS 1.4307.

* Only to be used in combination with FASERFIX STANDARD channels

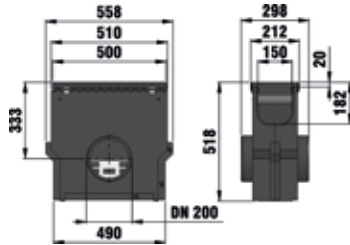
SLOTTED CHANNEL 150

Accessories

RECYFIX®PRO 150



Trash box with KTL frames and galvanised mud bucket



End cap combined, PP with outlet DN/OD 75/110 for type 01



End cap closed, type 115



Mud bucket vertical made of modified composite for outlet DN/OD 110, black



Mud bucket for outlet DN/OD 160



Foul air trap, vertical, DN/OD 110



Foul air trap set, vertical DN/OD 110 for RECYFIX 100

| | Length mm | Width mm | Height mm | Weight kg | Item No. |
|--|--------------|-------------|--------------|--------------|-------------|
| Trash box with KTL frames and galvanised mud bucket | 500 | 212 | 518 | 16,60 | 47151 |
| End cap combined, PP with outlet DN/OD 75/110 for type 01 | - | 210 | 218 | 0,14 | 40591 |
| End cap closed, type 115 | - | 208 | 100 | 0,04 | 47197 |
| Mud bucket vertical made of modified composite for outlet DN/OD 110, black | 100 | 100 | 85 | 0,04 | 40293 |
| Mud bucket vertical made of modified composite for outlet DN/OD 160, black | - | - | - | 0,13 | 845 |
| Mud bucket for outlet DN/OD 160 | - | - | 180 | 0,82 | 2191 |
| Foul air trap, vertical, DN/OD 110 | - | 187 | 181 | 0,56 | 40295 |
| Foul air trap set, vertical DN/OD 110 for RECYFIX 100 | - | - | 203 | 0,44 | 40294 |
| Universal sealant/adhesive Siga-Meltell® 320 black** | - | - | - | 0,97 | 19051 |
| Tubular pistol for universal sealant/adhesive Siga-Meltell® 320 black** | - | - | - | 1,30 | 6891 |
| Holesaw, Ø 102 mm, with tool holder for a drill | - | - | - | 0,60 | 980 |

RECYFIX®
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STANDARD

Facade Drainage

SLOTTED
CHANNELS

RECYFIX® POINT
FASERFIX® POINT

RECYFIX®
GREEN

LINEFIX

TOP X

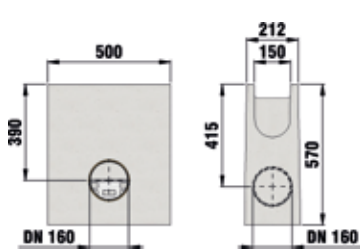
SLOTTED CHANNEL 150

Accessories

FASERFIX®KS 150



Trash box
with galvanised bucket



End cap closed, type 01

| | Length mm | Width mm | Height mm | Weight kg | Item-No. galvanised | Item-No. stainless steel |
|---|--------------|-------------|--------------|--------------|------------------------|--------------------------------|
| Trash box with galvanised bucket | 500 | 210 | 600 | 65,32 | 11052 | 11552 |
| End cap closed, type 01 | - | 210 | 220 | 0,67 | 11081 | 11581 |
| End cap closed, type 010 | - | 210 | 265 | 0,83 | 11082 | 11582 |
| End cap closed, type 110 | - | 210 | 110 | 0,36 | 2181 | 2681 |
| End cap closed, type 150 | - | 210 | 150 | 0,48 | 2182 | - |
| PVC-U pipe connection element DN/OD 160 | - | - | - | 0,50 | 906 | - |
| Foul air trap DN/OD 160 | 584 | 160 | 439 | 2,00 | 960 | - |

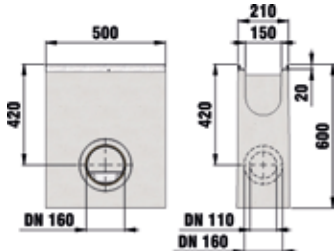
The quality of stainless steel material corresponds to CNS 1.4301 or CNS 1.4307.

SLOTTED CHANNEL 150

FASERFIX® STANDARD 150



Trash box with galvanised mud bucket, 0,5 m



End cap closed, type 01



Mud bucket for outlet DN/OD 160



Drilling of connecting holes DN/OD 160



Factory-made insertion of PVC-U union connectors DN/OD 160 (incl. drilling)

| | Length mm | Width mm | Height mm | Weight kg | Item-No. galvanised | Item-No. stainless steel |
|--|--------------|-------------|--------------|--------------|------------------------|--------------------------------|
| Trash box with galvanised mud bucket, 0,5 m | 500 | 212 | 570 | 64,59 | 416 | - |
| End cap closed, type 01 | - | 210 | 220 | 0,67 | 11081 | 11581 |
| End cap closed, type 010 | - | 210 | 265 | 0,83 | 11082 | 11582 |
| End cap closed, type 020 | - | 210 | 315 | 0,92 | 11083 | 11583 |
| End cap with horizontal PVC-U pipe outlet DN/OD 160, type 01 - 010 | - | 210 | 265 | 0,97 | 11087 | 11587 |
| End cap with horizontal PVC-U pipe outlet DN/OD 160, type 020 | - | 210 | 315 | 1,14 | 11088 | 11588 |
| Foul air trap DN/OD 160 | 584 | 160 | 439 | 2,00 | 960 | - |
| PVC-U pipe connection element DN/OD 160 | - | - | - | 0,50 | 906 | - |
| Mud bucket for outlet DN/OD 160 | - | - | 180 | 0,82 | 2191 | - |
| Universal sealant/adhesive Siga-Meltell® 320 black** | - | - | - | 0,97 | 19051 | - |
| Tubular pistol for universal sealant/adhesive Siga-Meltell® 320 black** | - | - | - | 1,30 | 6891 | - |
| Installation aid NW 150 (exclusively for laying channels! For laying 2 pieces are necessary) - due to security reasons no return can be made | - | - | - | 2,09 | 136018 | - |
| Cutting to length of NW 150 | - | - | - | - | 991 | - |
| Mitre cuts NW 150 (price per cut, two cuts necessary) | - | - | - | - | 996 | - |
| Drilling of connecting holes DN/OD 160 | - | - | - | - | 973 | - |
| Factory-made insertion of PVC-U union connectors DN/OD 160 (incl. drilling) | - | - | - | - | 983 | - |
| Fixing-system EP, empty pipe in the channel bottom, [2 pieces per metre] | - | - | - | 0,03 | 703 | - |
| steel bars for fixing system EP [2 pieces per metre] | - | - | - | 0,01 | 704 | - |

The quality of stainless steel material corresponds to CNS 1.4301 or CNS 1.4307.

RECYFIX®
PRO

RECYFIX®
PLUS

RECYFIX®
STANDARD

Facade Drainage

SLOTTED
CHANNELS

RECYFIX® POINT
FASERFIX® POINT

RECYFIX®
GREEN

LINEFIX

TOP X

YOUR BENEFITS WITH SLOTTED CHANNELS FLAT

PRODUCT RANGE

- monolithic slotted channel with flat channel body
- ideally suited for low installation heights
- two different neck heights for standard slab/paving thicknesses

= DESIGN FLEXIBILITY / COST SAVINGS



CLOSED OR PERFORATED CHANNEL BODY

- variable versions according to requirements
- as closed or perforated version for surface water drainage or for onsite infiltration

= DESIGN FLEXIBILITY



CORNER ELEMENT

- 90 ° inner and outer corner available
- can be used at any point on the channel run, even when shortening the channel elements

= DESIGN FLEXIBILITY / COST SAVINGS



CONNECTOR

- guaranteed flush-mounted installation
- secures the channel against displacement
- can be used at any point on the channel run, also when shortening the channel elements

= PERFORMANCE ASSURED / DESIGN FLEXIBILITY



END CAP

- unique end cap
- no penetration of foundation material
- permanently fixed via clip function

= COST SAVINGS



INSPECTION BOX

- serves for cleaning and maintenance of the channel run
- enables vertical connection to the drainage pipe
- removable cover can be filled with the surrounding surface coating
- homogeneous appearance
- can be placed variably in the channel run, also on shortened channel elements
- slot continues to run seamlessly

= QUALITY & PERFORMANCE ASSURED



SLUDGE TRAP INLAY FOR CHANNEL SLOT

- keeps away coarse dirt
- reduces the slot width for pedestrian areas
- can be retrofitted if required
- clippable

= QUALITY & PERFORMANCE ASSURED



MATERIAL

- galvanised or stainless steel
- can be selected according to requirements

= DESIGN FLEXIBILITY / LONGEVITY



IDEAL FOR ...

spaces and surfaces with high aesthetic demands, in particular flat installation situations.

1

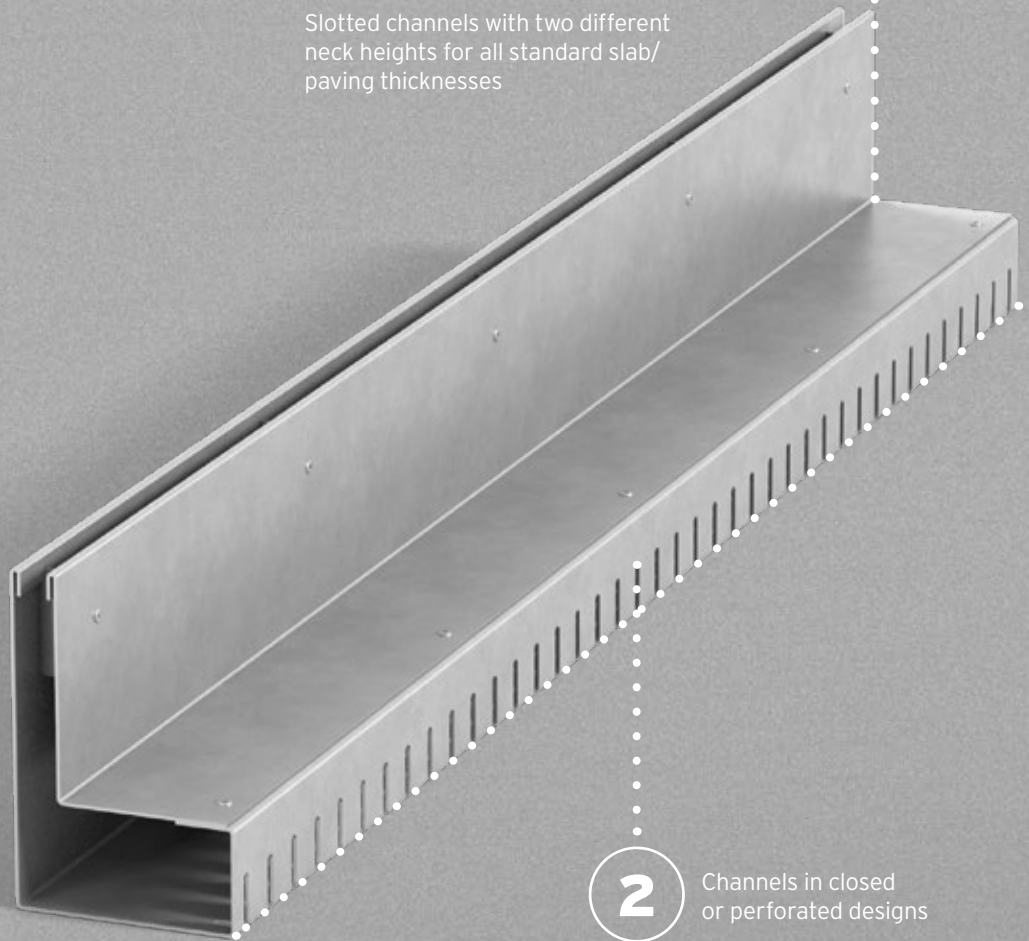
Slotted channels with two different neck heights for all standard slab/paving thicknesses

2

Channels in closed or perforated designs

3

Flat channel body with two different neck heights

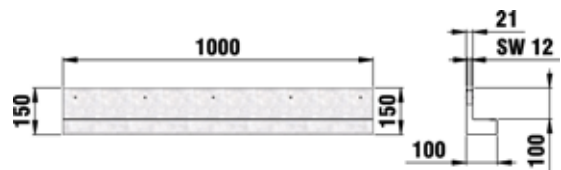


SLOTTED CHANNEL FLAT 100

Monolithic Slotted Channels

Construction height 150 mm, neck height 100 mm, **class A 15**

Type 150, asymmetric,
1,0 m



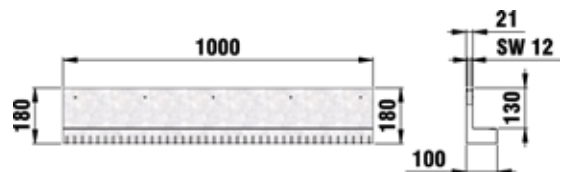
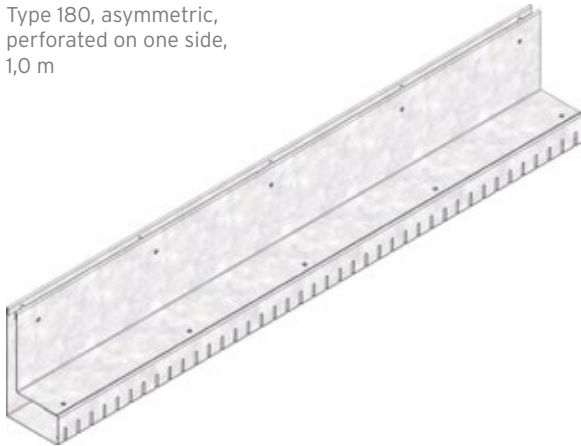
| | Length mm | Width mm | Height mm | Internal channel cross-sect. cm ² | Intake cross-sect. cm ² /m | Weight kg | Item-No. galvanised | Item-No. stainless steel |
|---|--------------|-------------|--------------|---|---|--------------|------------------------|--------------------------------|
| Type 150, asymmetric, perforated on one side, 1,0 m | 1000 | 100 | 150 | 49.17 | 120 | 6,11 | 32195 | 32196 |
| Type 150, asymmetric, 1,0 m | 1000 | 100 | 150 | 49.17 | 120 | 6,22 | 32197 | 32198 |

The quality of stainless steel material corresponds to CNS 1.4301.

SLOTTED CHANNEL FLAT 100

Construction height 180 mm, neck height 130 mm, **class A 15**

Type 180, asymmetric,
perforated on one side,
1,0 m



| | Length mm | Width mm | Height mm | Internal channel cross-sect. cm ² | Intake cross-sect. cm ² /m | Weight kg | Item-No. galvanised | Item-No. stainless steel |
|--|--------------|-------------|--------------|---|---|--------------|------------------------|--------------------------------|
| Type 180, asymmetric, perforated on one side, 1,0 m | 1000 | 100 | 180 | 58.24 | 120 | 6,74 | 32199 | 32200 |
| Type 180, asymmetric, 1,0 m | 1000 | 100 | 180 | 58.24 | 120 | 6,78 | 32201 | 32202 |

The quality of stainless steel material corresponds to CNS 1.4301.

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STANDARD

Facade Drainage

SLOTTED
CHANNELS

RECYFIX® POINT
FASERFIX® POINT

RECYFIX®
GREEN

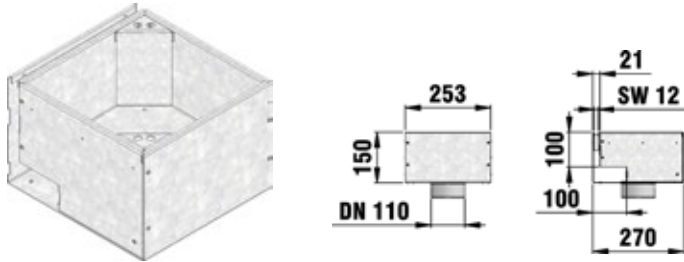
LINEFIX

TOP X

SLOTTED CHANNEL FLAT 100

Accessories

Inspection elements



Access box with removeable paveable cover, type 180, neck height 130 mm, asymmetric

| | Length mm | Width mm | Height mm | Weight kg | Item-No. galvanised | Item-No. stainless steel |
|--|--------------|-------------|--------------|--------------|------------------------|--------------------------------|
| Access box with removeable paveable cover, type 150, neck height 100 mm, asymmetric | 253 | 270 | 150 | 5,38 | 32163 | 32164 |
| Access box with removeable paveable cover, type 180, neck height 130 mm, asymmetric | 253 | 270 | 180 | 6,17 | 32165 | 32166 |
| Extraction bail for integrated access cover and for access cover with duo slotted cover (1 pair) | 31 | 6 | 192 | 0,12 | 32850 | - |

The quality of stainless steel material corresponds to CNS 1.4301.

End caps



End cap type 180, upper and lower part, closed

| | Length mm | Width mm | Height mm | Weight kg | Item-No. galvanised | Item-No. stainless steel |
|--|--------------|-------------|--------------|--------------|------------------------|--------------------------------|
| End cap type 150, upper and lower part, closed | - | - | - | 0,08 | 32147 | 32149 |
| End cap type 180, upper and lower part, closed | - | - | - | 0,10 | 32148 | 32150 |

The quality of stainless steel material corresponds to CNS 1.4301.

SLOTTED CHANNEL FLAT 100

Connector

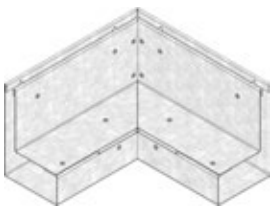


Connector for type 150

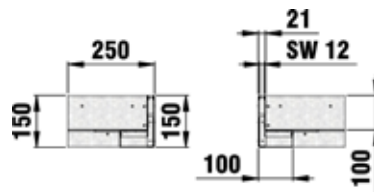
| | Length mm | Width mm | Height mm | Weight kg | Item-No. galvanised | Item-No. stainless steel |
|------------------------|--------------|-------------|--------------|--------------|------------------------|--------------------------------|
| Connector for type 150 | - | - | - | 0,22 | 32219 | 32220 |
| Connector for type 180 | - | - | - | 0,25 | 32180 | 32181 |

The quality of stainless steel material corresponds to CNS 1.4301.

Further accessories



Corner element inside corner, type 150, neck height 100 mm, asymmetric



| | Length mm | Width mm | Height mm | Weight kg | Item-No. galvanised | Item-No. stainless steel |
|---|--------------|-------------|--------------|--------------|------------------------|--------------------------------|
| Corner element inside corner, type 150, neck height 100 mm, asymmetric | 250 | 100 | 150 | 3,05 | 32203 | 32204 |
| Corner element inside corner, type 180, neck height 130 mm, asymmetric | 250 | 100 | 180 | 3,28 | 32205 | 32206 |
| Corner element outside corner, type 150, neck height 100 mm, asymmetric | 250 | 100 | 150 | 3,91 | 32207 | 32208 |
| Corner element outside corner, type 180, neck height 130 mm, asymmetric | 250 | 100 | 180 | 4,25 | 32209 | 32210 |
| Sludge trap inlay, square perforation for type 150, type 180 | 1000 | - | - | 0,29 | 32227 | 32228 |

The quality of stainless steel material corresponds to CNS 1.4301.

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STANDARD

Facade Drainage

SLOTTED
CHANNELS

RECYFIX® POINT
FASERFIX® POINT

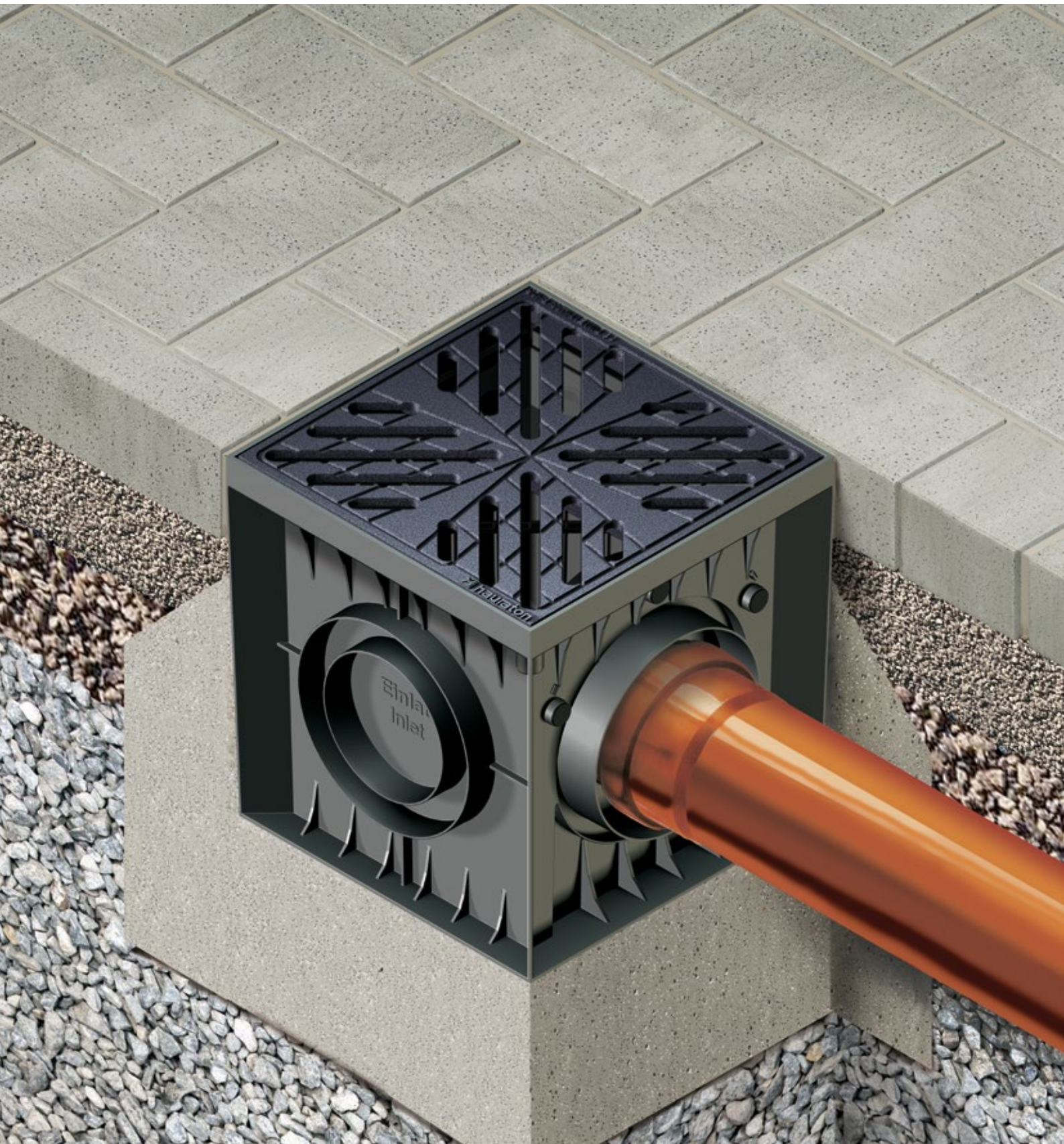
RECYFIX®
GREEN

LINEFIX

TOP X

RECYFIX POINT FASERFIX POINT STANDARD

Point drainage for yards, garages and patios.





RECYFIX POINT FASERFIX POINT STANDARD

Point drainage for yards, garages and patios.

1 Requirements

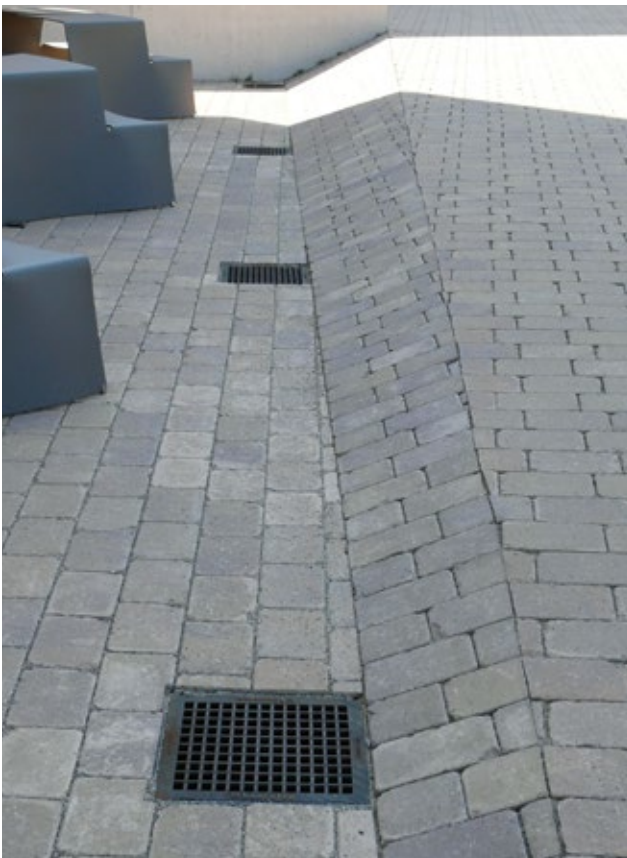
- discharge of heavy rain or or large melting water quantities at one point
- the system has to permanently withstand all expected traffic loads
- the point drainage gullies can be integrated harmoniously in the surface

2 Application areas

- courts
- garage forecourts
- places and parking areas
- ways

3 Solutions

- high stability due to materials used: polypropylene or fibre-reinforced concrete
- low weight (RECYFIX POINT) for easy transport and installation
- connection possibilities to every kind of sewage pipe
- high quality ductile iron gratings in star design and galvanised mesh gratings
- mud bucket as well as baffle as foul air trap included





Futterstreet in Saarbrücken, Germany



University of Wuppertal in Germany



University building in Saarbrücken, Germany

RECYFIX®
PRO

RECYFIX®
PLUS

RECYFIX®
STANDARD

Facade Drainage

SLOTTED
CHANNELS

RECYFIX® POINT
FASERFIX® POINT

RECYFIX®
GREEN

LINEFIX

TOP X

YOUR BENEFITS WITH RECYFIX POINT

HIGHLY ADAPTABLE

- side connection options DN/OD 110 and DN/OD 160
- vertical connection options DN/OD 160 and DN/OD 200
- extension frame for height adjustment
- central connection to sewage system = minimal installation effort

= **DESIGN FLEXIBILITY / PERFORMANCE ASSURED**



HIGH RESISTANCE

- high UV resistance
- withstands high temperature differences
- suitable for temperatures from - 50 °C to + 80 °C and higher

= **QUALITY ASSURED / LONGEVITY**



HIGH-GRADE MATERIAL

- **RECYFIX** - particularly robust and impact-resistant material
- **RECYFIX** = 100 % recycled and recyclable

= **QUALITY ASSURED / PERFORMANCE ASSURED**



PRE-ASSEMBLED READY FOR INSTALLATION

- complete point inlet = one component
- easy handling in storage and on construction site

= **COST SAVINGS**



EASY HANDLING ON SITE

- considerably lighter than point drainage made of mineral material
- easy transport and installation
- can be easily processed on site

= **TIME SAVINGS / COST SAVINGS**



EASY CLEANING AND MAINTENANCE

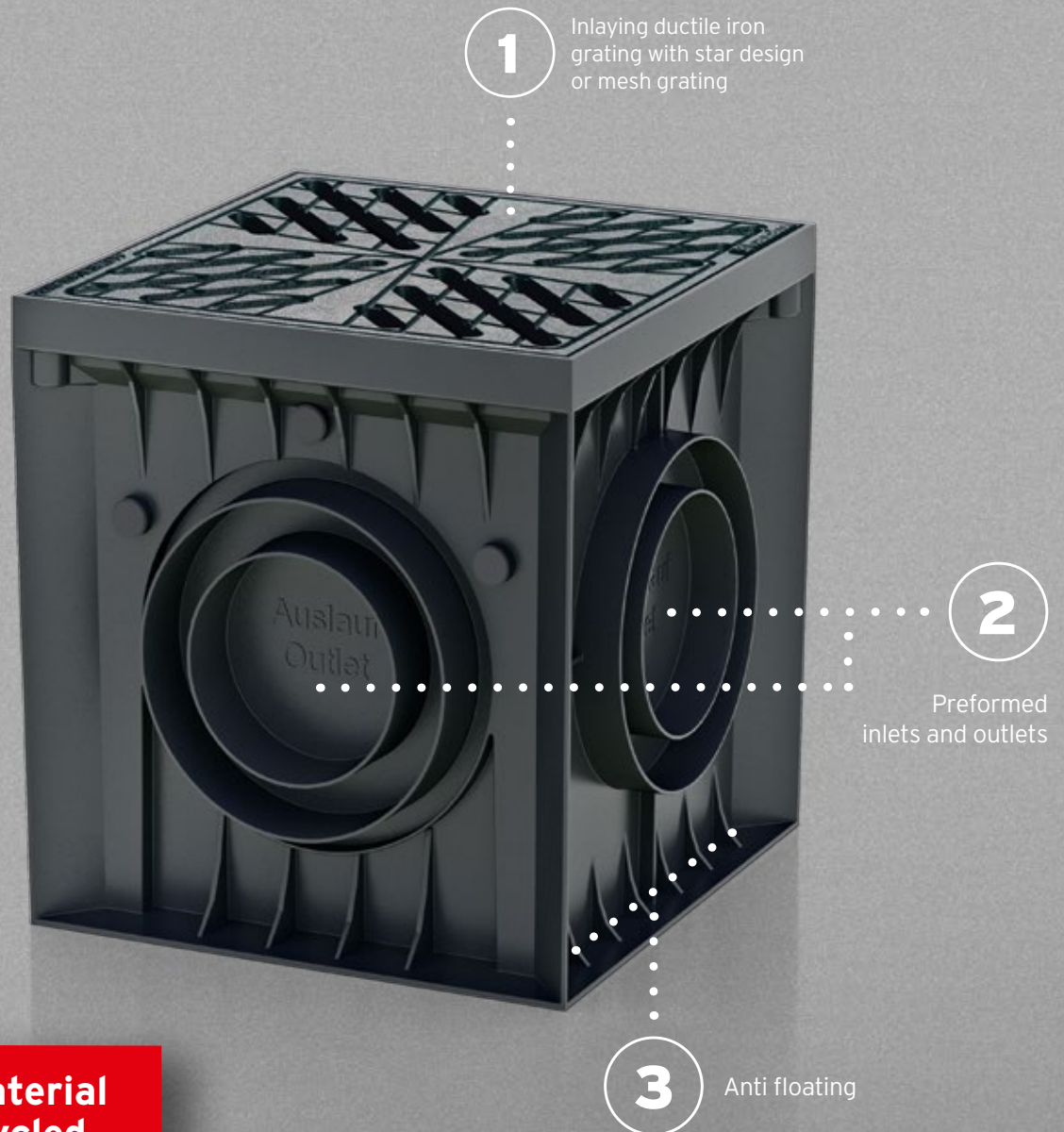
- removable sludge trap bucket enables optimum debris retention and unobstructed drainage
- integrated foul air trap

= **PERFORMANCE ASSURED / COST SAVINGS**



IDEAL FOR ...

point drainage of paved areas such as courtyards, walkways and squares.



**RECYFIX material
= 100 % recycled
composite**

YOUR BENEFITS WITH **FASERFIX** POINT STANDARD

HIGH-GRADE MATERIAL

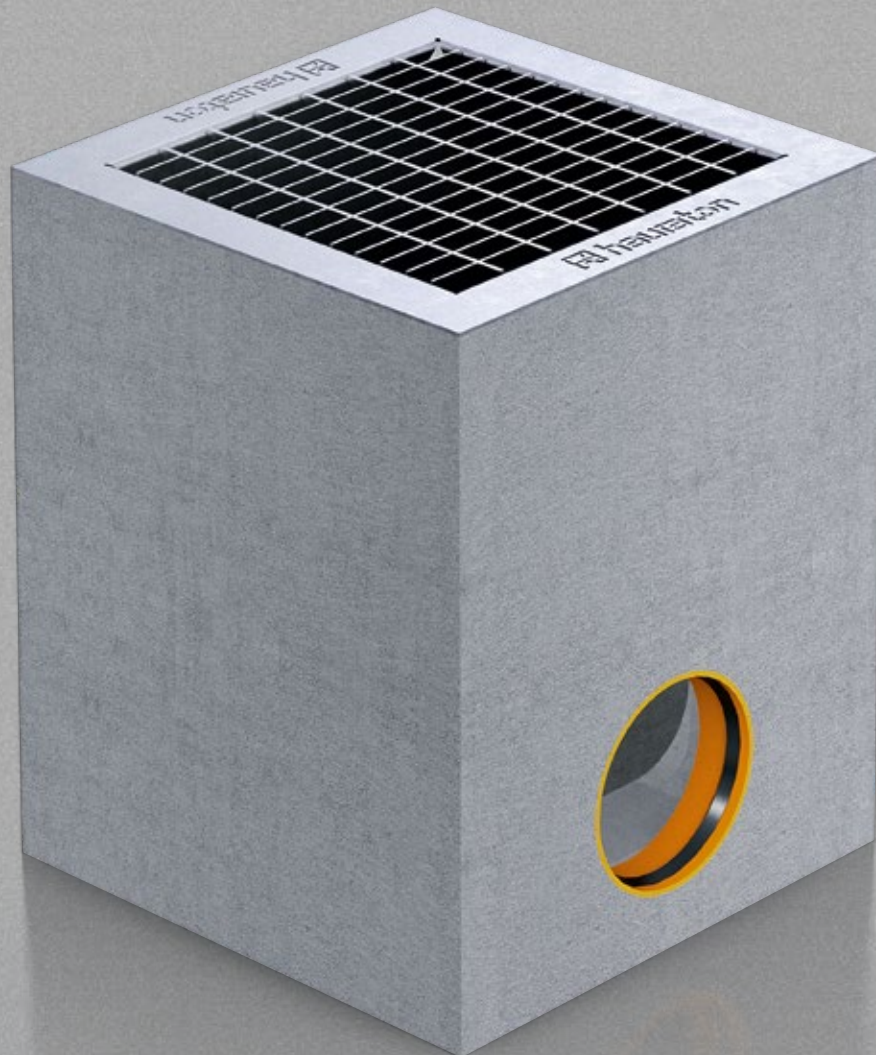
- „Made in Germany“
- optimal stability through fibre-reinforced concrete (polypropylene fibres) with low weight
- adheres well to the foundation concrete (same coefficient of thermal expansion)
- installation without grating possible
- fire resistance class A1 (non-combustible) according to DIN 4102

**= QUALITY ASSURED /
PERFORMANCE ASSURED**



IDEAL FOR ...

point drainage made of fibre-reinforced concrete for applications such as yards, driveways and squares.

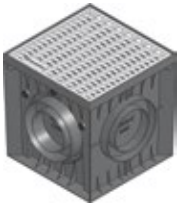


RECYFIX®POINT 30/30

RECYFIX®POINT 30/30, Point drainage, class B 125,
with foul air trap, mud bucket and KG-pipe connection DN/OD 110, DN/OD 160



Construction height 300 mm
with ductile iron grating,
star design SW 12 mm, black



Construction height 300 mm
with mesh grating MW 30/15 mm,
galvanised



Extension frame for RECYFIX POINT
construction height 300 mm,
increase of 106 mm

| | Length mm | Width mm | Height mm | Weight kg | Item No. |
|---|--------------|-------------|--------------|--------------|-------------|
| Construction height 300 mm with ductile iron grating, star design SW 12 mm, black | 300 | 300 | 300 | 6,97 | 32184 |
| Construction height 300 mm with mesh grating MW 30/15 mm, galvanised | 300 | 300 | 300 | 3,70 | 32183 |
| Extension frame for RECYFIX POINT construction height 300 mm, increase of 106 mm | 300 | 300 | 120 | 0,63 | 32231 |
| Construction height 450 mm ductile iron grating star design SW 12 mm, black | 300 | 300 | 450 | 7,90 | 32617 |
| Construction height 450 mm with mesh grating MW 30/15 mm, galvanised | 300 | 300 | 450 | 4,51 | 32616 |

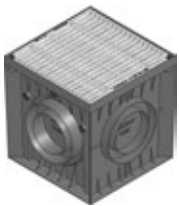
Point drainage tested according to EN 1433.

RECYFIX® POINT 30/30

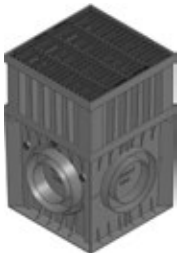
RECYFIX® POINT 30/30, Point drainage, class C 250,
with foul air trap, mud bucket and KG-pipe connection DN/OD 110, DN/OD 160



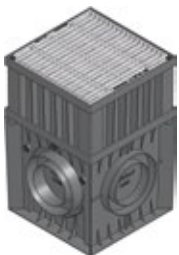
Construction height 300 mm
with longitudinal ductile iron grating,
bar distance 8 mm, screwed, black, KTL-coated



Construction height 300 mm
with longitudinal ductile iron grating,
bar distance 8 mm, screwed, galvanised



Construction height 450 mm
with longitudinal ductile iron grating,
bar distance 8 mm, screwed, black, KTL-coated



Construction height 450 mm
with longitudinal ductile iron grating,
bar distance 8 mm, screwed, galvanised

| | Length mm | Width mm | Height mm | Weight kg | Item No. |
|---|--------------|-------------|--------------|--------------|-------------|
| Construction height 300 mm with longitudinal ductile iron grating, bar distance 8 mm, screwed, black, KTL-coated | 300 | 300 | 300 | 6,89 | 32612 |
| Construction height 300 mm with longitudinal ductile iron grating, bar distance 8 mm, screwed, galvanised | 300 | 300 | 300 | 6,89 | 32613 |
| Construction height 450 mm with longitudinal ductile iron grating, bar distance 8 mm, screwed, black, KTL-coated | 300 | 300 | 450 | 7,86 | 32614 |
| Construction height 450 mm with longitudinal ductile iron grating, bar distance 8 mm, screwed, galvanised | 300 | 300 | 450 | 7,86 | 32615 |

Point drainage tested according to EN 1433.

RECYFIX®
PRO

RECYFIX®
PLUS

RECYFIX®
STANDARD

Facade Drainage

SLOTTED
CHANNELS

RECYFIX® POINT
FASERFIX® POINT

RECYFIX®
GREEN

LINEFIX

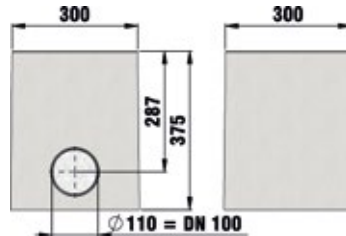
TOP X

FASERFIX®POINT STANDARD 30/30

FASERFIX®POINT STANDARD 30/30, Point drainage, **trafficable**, with foul air trap and PE mud bucket



with mesh grating
MW 30/15 mm, galvanised



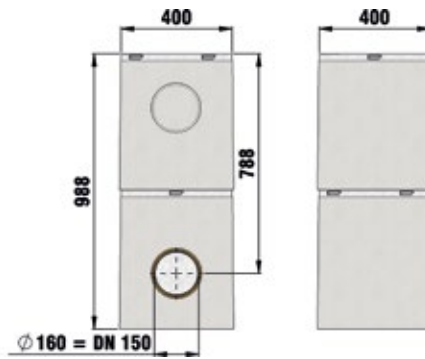
| | Length mm | Width mm | Height mm | Weight kg | Item No. |
|---|--------------|-------------|--------------|--------------|-------------|
| with mesh grating MW 30/15 mm, galvanised | 300 | 300 | 375 | 46,64 | 4430 |

FASERFIX® POINT STANDARD 40/40

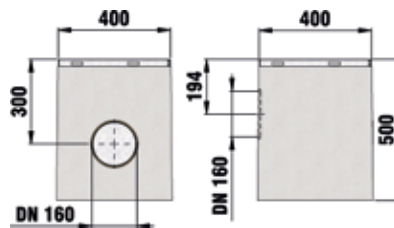
FASERFIX® POINT STANDARD 40/40, Point drainage, **class A 15**, with foul air trap and PE mud bucket



Size 1, 2 parts, with mesh grating MW 30/30 mm, galvanised



Size 2, 1 part, with mesh grating MW 30/30 mm, galvanised



| | Length mm | Width mm | Height mm | Weight kg | Item No. |
|--|--------------|-------------|--------------|--------------|-------------|
| Size 1, 2 parts, with mesh grating MW 30/30 mm, galvanised | 400 | 400 | 988 | 141,00 | 4860 |
| Size 2, 1 part, with mesh grating MW 30/30 mm, galvanised | 400 | 400 | 500 | 82,40 | 4760 |
| Extension part | 400 | 400 | 500 | 63,48 | 4825 |

RECYFIX®
PRO

RECYFIX®
PLUS

RECYFIX®
STANDARD

Facade Drainage

SLOTTED
CHANNELS

RECYFIX® POINT
FASERFIX® POINT

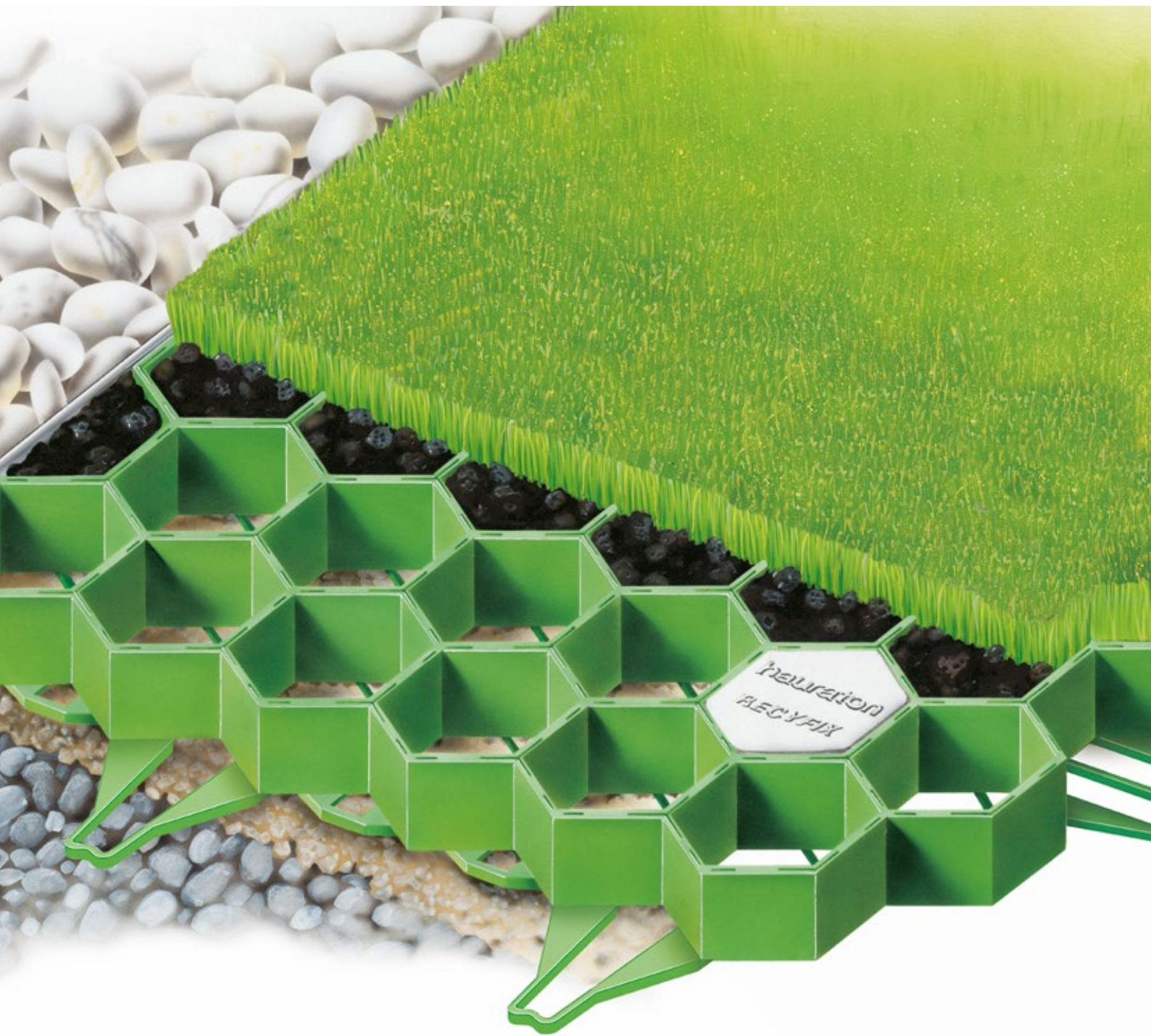
RECYFIX®
GREEN

LINEFIX

TOP X

RECYFIX GREEN

Turf honeycomb for infiltration of rainwater in parking areas.





RECYFIX GREEN

Turf honeycomb for infiltration of rainwater in parking areas.

1 Requirements

- preserve natural seepage areas during the progressive sealing of land or create new ones
- high drainage capacity and stability at the same time - depending on the exposure to traffic
- passable even for large vehicles loads, such as HGVs, coaches or agricultural vehicles
- possible application of mineral-based fill materials, such as chipping

2 Application areas

- occasionally frequented parking areas
- exhibition areas
- parking lots for passenger cars
- pedestrian pathways
- holiday resorts
- reinforcements for embankments and river banks

RECYFIX GREEN SUPER

- camping places
- trailer home parks
- driveways on golf courses
- access ways for fire fighting vehicles and rescue vehicles

RECYFIX GREEN STANDARD

- terraces
- urban green spaces around trees
- lawns and pathways in sports grounds

3 Solutions

- 100% recycled material with very high flexibility
- stable and breakproof
- extremely lightweight and hence easy to transport and lay
- integrated anchors and mutual latching keep the blocks together
- can be additionally fastened with anchoring pegs
- weather-resistant and durable

4 Versions

RECYFIX GREEN SUPER

- massive construction for higher dynamic load
- different materials (gravel, chippings, stone, earth, turf) can be used for filling

RECYFIX GREEN STANDARD

- for parking areas with low dynamic loads
- turf planted areas
- protection against erosion, stable turf

Application examples **RECYFIX GREEN SUPER**



Millpark Residential area in Dublin, Ireland



Application examples **RECYFIX GREEN STANDARD**



Terra Botanica in Angers, France



Company parking area Rabomatik in Győr, Hungary

**RECYFIX®
PRO**

**RECYFIX®
PLUS**

**RECYFIX®
STANDARD**

Facade Drainage

**SLOTTED
CHANNELS**

**RECYFIX® POINT
FASERFIX® POINT**

**RECYFIX®
GREEN**

LINEFIX

TOP X

YOUR BENEFITS WITH **RECYFIX GREEN**

DIVERSE APPLICATIONS WITH NATURAL INFILTRATION

- **RECYFIX GREEN SUPER:**
 - massive construction for higher dynamic load
 - tested surface load in installation: max. 4.000 kN/m²
 - Parking areas with low frequency of use for cars, trucks or buses
 - loads such as: camping sites, parking spaces for motorhomes, pathways on golf courses and fire & rescue access roads
- **RECYFIX GREEN STANDARD:**
 - for loads with low dynamic forces
 - tested surface load in installation: max. 2,000 kN/m²
 - Parking areas with low frequency of use for cars
 - loads such as: terraces, green spaces in the city area around trees, lawns and paths on sports grounds

= **DESIGN FLEXIBILITY / STABILITY**



ADDITIONAL SECURITY WITH RECYFIX ANCHORING PEG

- **RECYFIX** anchoring peg = for additional anchoring on sloping ground
- material: 100 % pure **RECYFIX** recycled composite
- highly impact-resistant

= **PERFORMANCE ASSURED**



HIGH-GRADE MATERIAL

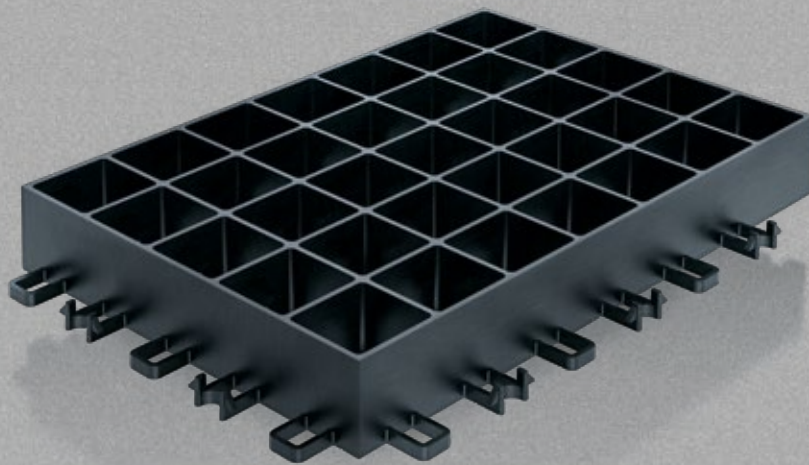
- **RECYFIX GREEN SUPER:**
 - material: 100 % industrial recycled PE
 - highly impact-resistant
 - UV-stabilised
- **RECYFIX GREEN STANDARD:**
 - material: 100 % pure recycled HD-PE
 - highly impact-resistant
 - UV-stabilised

= **QUALITY ASSURED / PERFORMANCE ASSURED**



IDEAL FOR ...

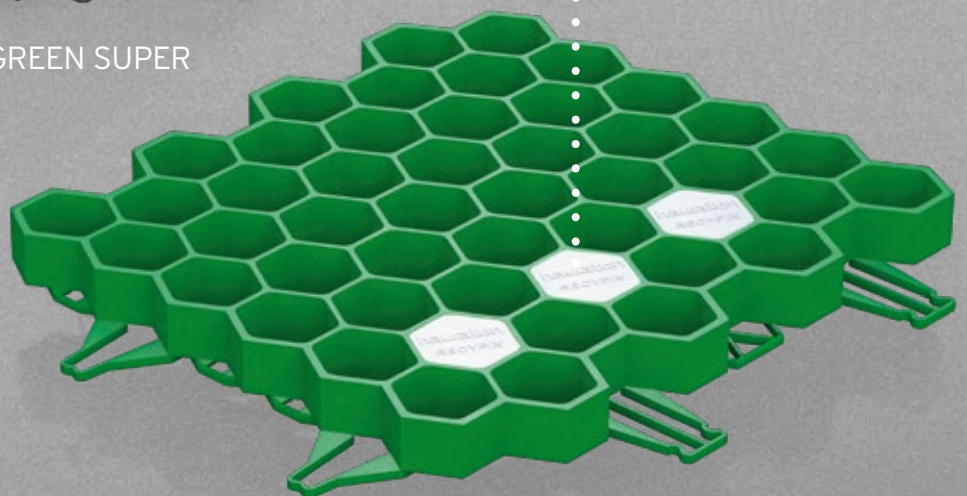
natural infiltration of rainwater on paved traffic areas such as parking places with occasional traffic, exhibition areas, parking spaces for cars, pedestrian walkways, holiday resorts and reinforcements for embankments and river banks.



RECYFIX GREEN SUPER

1

RECYFIX GREEN accessories
(fixing anchor and marking dots)



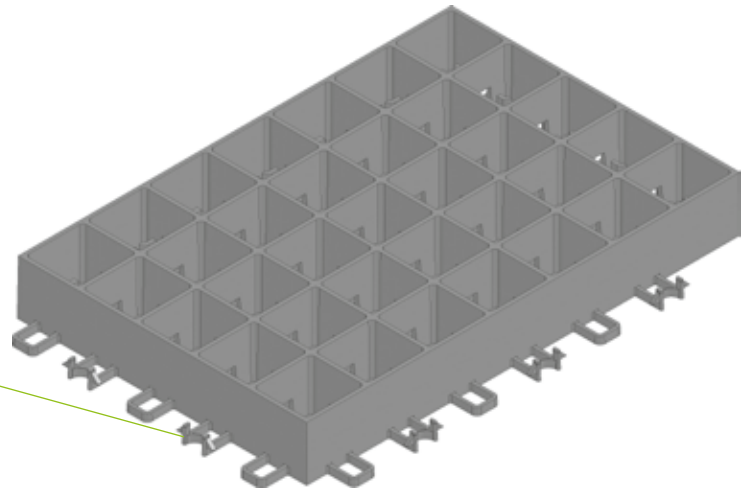
RECYFIX GREEN STANDARD

RECYFIX GREEN SUPER

Safely anchored to the ground



RECYFIX GREEN SUPER blocks are equipped with integral anchors that ensure safe positioning on the ground. Where the blocks are laid on sloping ground or embankments, additional anchoring is possible with Anchoring Pegs.



Technical data

■ RECYFIX GREEN SUPER

Material: 100 % industrial recycled PE,
highly impact-resistant, UV-stabilised,
Colour: black

The recycling process may result in variations in colour.

Openings for root penetration: > 50 %

Load-bearing capacity:

tested distributed load when installed: max. 4,000 kN/m²

Dimensions: L 600 x W 400 x H 75 mm

Coverage: approx. 4 blocks per m², including joints

Weight: approx. 2.5 kg/block Item No.: 40060

■ RECYFIX Anchoring Pegs

for additional anchoring on sloping ground

Material: 100 % pure recycled ABS-plastic,
highly impact-resistant

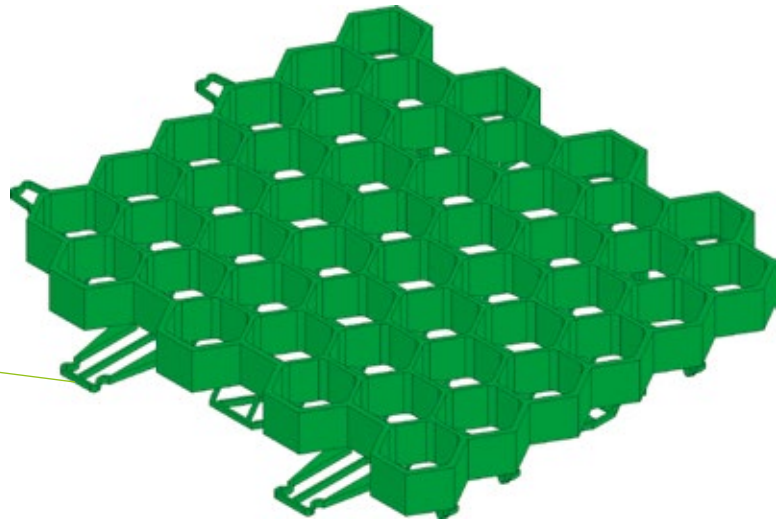
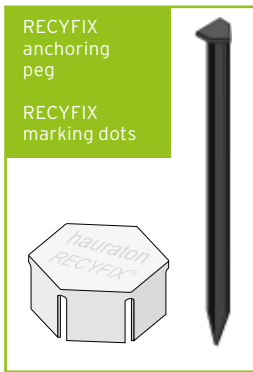
Colour: black

Length: 250 mm

Weight: approx. 20 g/peg

Item No.: 40020

RECYFIX GREEN STANDARD



Technical data

■ RECYFIX GREEN STANDARD

Material: 100 % pure recycled HD-PE, highly impact-resistant, UV-stabilised

Colour: green

The recycling process may result in variations in colour.

Openings for root penetration: over 50 %

Size 1 dimensions: approx. 387 mm x 334 mm x 38 mm

Coverage: approx. 5.9 mats per m²

installation with fixed expansion joint (to compensate for longitudinal expansion)

Weight: approx. 610 g/piece Item No.: 40000

Size 2 dimensions: approx. 387 mm x 555 mm x 38 mm

coverage: approx. 3.8 mats per m²

installation with fixed expansion joint (to compensate for longitudinal expansion)

Weight: approx. 1000 g/piece Item No.: 40005

RECYFIX Marking Dots

to provide a visual demarcation between parking lots etc.

Material: 100 % HD-PE,

highly impact-resistant, UV-stabilised

Colour: white

Height: 38 mm

Weight: approx. 20 g/piece

Item No.: 40015

RECYFIX Anchoring Pegs

for additional anchoring on sloping ground

Material: 100 % unmixed recycled ABS-plastic, highly impact-resistant

Colour: black

Length: 250 mm

Weight: approx. 20 g/piece

Item No.: 40020

RECYFIX® PRO

RECYFIX® PLUS

RECYFIX® STANDARD

Facade Drainage

SLOTTED CHANNELS

RECYFIX® POINT FASERFIX® POINT

RECYFIX® GREEN

LINEFIX

TOP X

LINEFIX

Effective border edging for garden and park areas.





LINEFIX

Effective border edging for garden and park areas.

1 Requirements

- effective and visually unobtrusive edging for pathways, flowerbeds and lawn areas
- adapt to the shapes of pathways and borders
- barrier against root spread at transitional areas, such as between lawn and paved areas or lawn and tamped areas

2 Application areas

- pathways
- squares
- lawn
- sport grounds

3 Solutions

- easy to install, without digging a trench and foundations
- can be installed much easier than concrete edgings
- visually unobtrusive and yet very effective edging
- can be installed in straight lines or in curves and bends
- can be made in different materials: PP, galvanised steel or stainless steel
- different radii, also close to borders 1 m radius





Commercial centre ATOLL in Beaucouze, France



Commercial centre ATOLL in Beaucouze, France



Commercial centre ATOLL in Beaucouze, France

| |
|-----------------------------------|
| RECYFIX® PRO |
| RECYFIX® PLUS |
| RECYFIX® STANDARD |
| Facade Drainage |
| SLOTTED CHANNELS |
| RECYFIX® POINT FASERFIX® POINT |
| RECYFIX® GREEN |
| LINEFIX |
| TOP X |

YOUR BENEFITS WITH **LINEFIX**

QUICK INSTALLATION & EASY HANDLING ON SITE

- easy installation → without digging a trench and foundation
- can be installed much easier than concrete edgings
- **LINEFIX SUPER**: simple connection of the individual elements by connector flange
- **LINEFIX STANDARD**: quick connection with anchoring peg

= **TIME SAVINGS / COST SAVINGS**



VARIOUS DESIGN POSSIBILITIES

- installation in straight lines or in curves and bends
- Material **LINEFIX SUPER**: galvanised or stainless steel
- Material **LINEFIX STANDARD**: 100 % pure recycled composite

= **DESIGN FLEXIBILITY**



IDEAL FOR ...

effective and visually unobtrusive edging for pathways, squares, flowerbeds and lawns.



LINEFIX SUPER



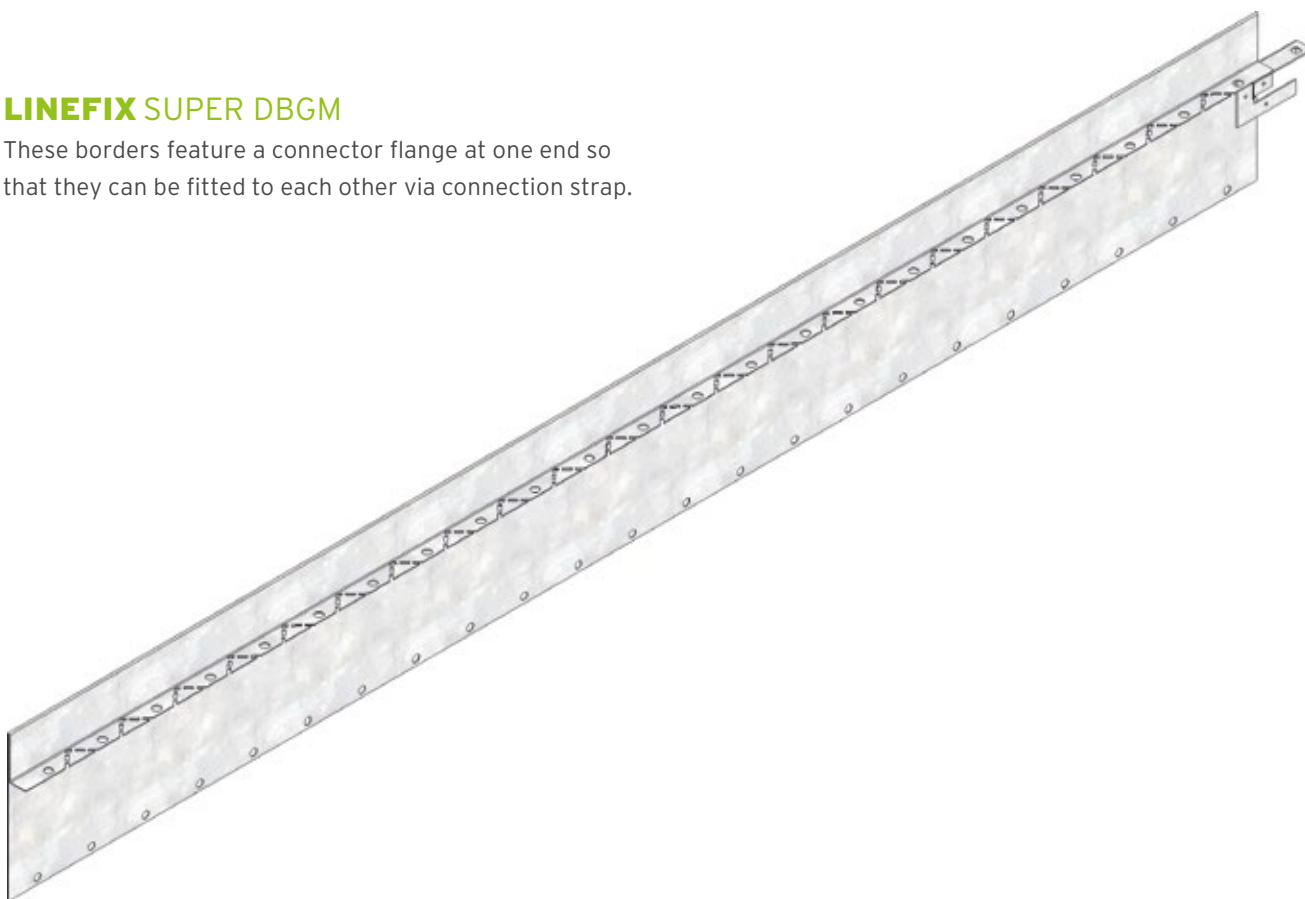
LINEFIX STANDARD

LINEFIX

Effective border edging for garden and park areas.

LINEFIX SUPER DBGM

These borders feature a connector flange at one end so that they can be fitted to each other via connection strap.



LINEFIX SUPER, Borders

| | Length mm | Width mm | Height mm | Haunch width mm | flank height mm | Weight kg | Item No. |
|------------------------|--------------|-------------|--------------|-----------------------|-----------------------|--------------|-------------|
| galvanised, 1,5 m | 1500 | - | 175 | 20 | 175 | 2,80 | 43210 |
| stainless steel, 1,5 m | 1500 | - | 175 | 20 | 175 | 2,85 | 43230 |

We recommend to fix the borders every 20 - 25 cm with a steel nail.
Allows a minimum radius of $r = 2.0$ m
The quality of stainless steel material corresponds to CNS 1.4301 or CNS 1.4307.

LINEFIX SUPER, Accessories

| | Length mm | Width mm | Height mm | Weight kg | Item No. |
|-----------------------------|--------------|-------------|--------------|--------------|-------------|
| Screw nail, galvanised | 200 | - | - | 0,02 | 43250 |
| Screw nail, stainless steel | 200 | - | - | 0,02 | 43270 |

The quality of stainless steel material corresponds to CNS 1.4301 or CNS 1.4307.

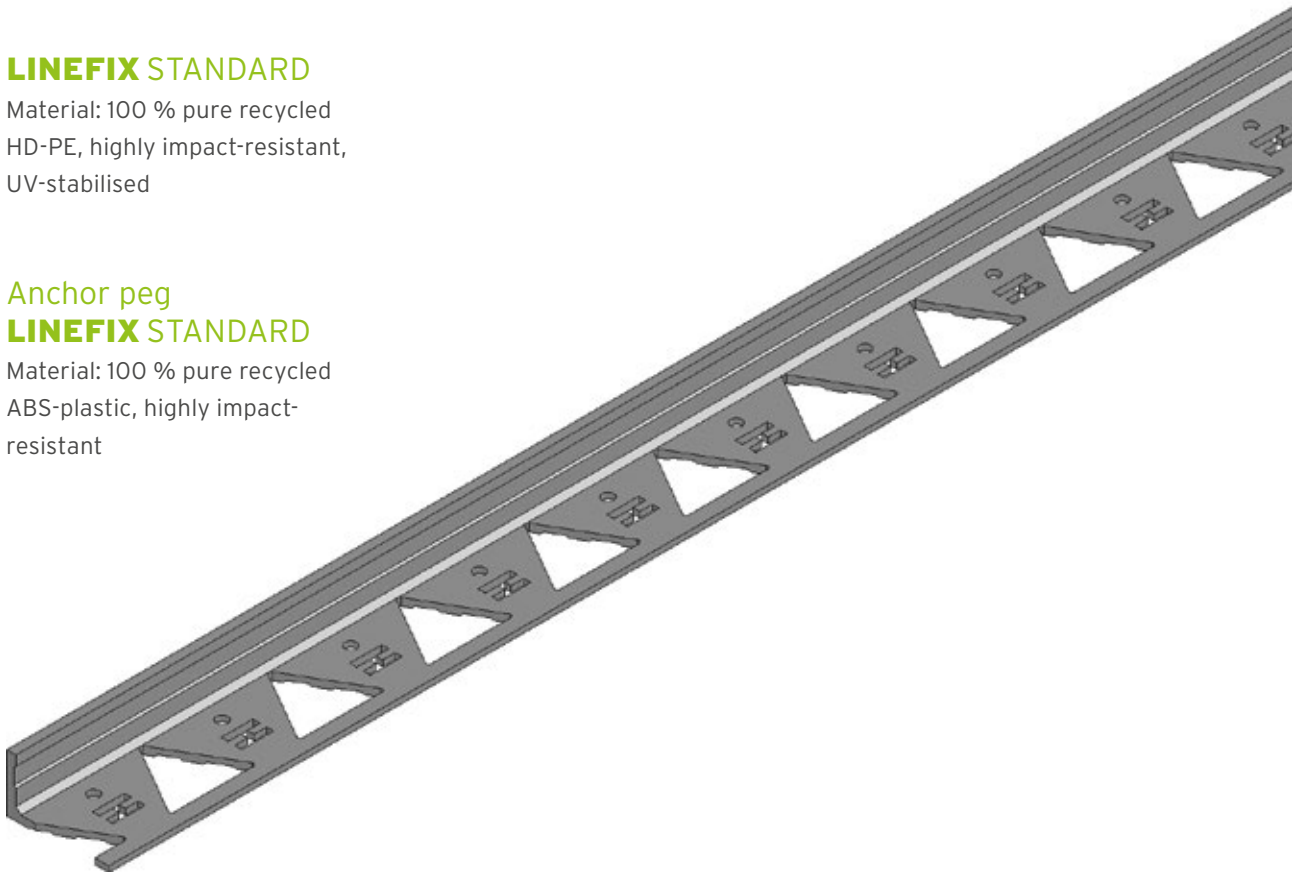
LINEFIX STANDARD

Material: 100 % pure recycled HD-PE, highly impact-resistant, UV-stabilised

Anchor peg

LINEFIX STANDARD

Material: 100 % pure recycled ABS-plastic, highly impact-resistant



LINEFIX STANDARD, Borders

| | Length mm | Width mm | Height mm | Haunch width mm | flank height mm | Weight kg | Item No. |
|-------------------|--------------|-------------|--------------|-----------------------|-----------------------|--------------|-------------|
| made of PP, 1,5 m | 1500 | - | 45 | 80 | 45 | 0,66 | 43110 |

Minor deviations in the measurements possible due to recycled material.
Allows a minimum radius of $r = 1.0$ m

LINEFIX STANDARD, Accessories

| | Length mm | Width mm | Height mm | Weight kg | Item No. |
|-----------------------------------|--------------|-------------|--------------|--------------|-------------|
| Anchoring peg made of ABS-plastic | 250 | - | - | 0,04 | 40020 |

We recommend to fix LINEFIX STANDARD borders every 20 - 25 cm with an anchoring peg.
For fixing, a steel nail (item-no. 43250) may also be used.

RECYFIX®
PRO

RECYFIX®
PLUS

RECYFIX®
STANDARD

Facade Drainage

SLOTTED
CHANNELS

RECYFIX® POINT
FASERFIX® POINT

RECYFIX®
GREEN

LINEFIX

TOP X

TOP X

The drainage channel for private driveways, courtyards, patios and gardens.





TOP X

The drainage channel for private driveways, courtyards, patios and gardens.

1 Requirements

Drainage channels in private areas must

- continually withstand daily loads
- be easy to transport and simple to install
- be resistant to environmental effects (frost, heat and moisture)
- be visually pleasing

2 Application areas

- predominately private areas
- garage entrances
- courtyard areas
- terraces
- gardens
- parks

3 Solution

Because of this the new TOP X channels are very suitable for the drainage of private areas

- high stability and functionality
- low weight
- preformed supports for simple pipe connection
- gratings made of recycled composite, galvanised steel or stainless steel





**RECYFIX®
PRO**

**RECYFIX®
PLUS**

**RECYFIX®
STANDARD**

Facade Drainage

**SLOTTED
CHANNELS**

**RECYFIX® POINT
FASERFIX® POINT**

**RECYFIX®
GREEN**

LINEFIX

TOP X

YOUR BENEFITS WITH TOP X

NUMEROUS DESIGN POSSIBILITIES

- channels and accessories in black or silver
- different grating designs: recycled composite, galvanised steel or stainless steel

= **DESIGN FLEXIBILITY**



LOW WEIGHT ENSURES EASY HANDLING ON SITE

- significantly lighter than channels made of mineral material
- especially easy to transport and process

= **COST SAVINGS**



HIGH-QUALITY MATERIAL

- robust and unbreakable
- elastic and especially resistant recycled composite
- withstands the passage of cars

= **QUALITY & PERFORMANCE ASSURED**



QUICK INSTALLATION

- easy to process
- tongue and groove system for immediate laying
- direct paving possible

= **COST SAVINGS**



LOCKING MECHANISM

- boltless locking by safe clamping

= **PERFORMANCE ASSURED**



ROUND CHANNEL

- better hydraulic performance

= **PERFORMANCE ASSURED**

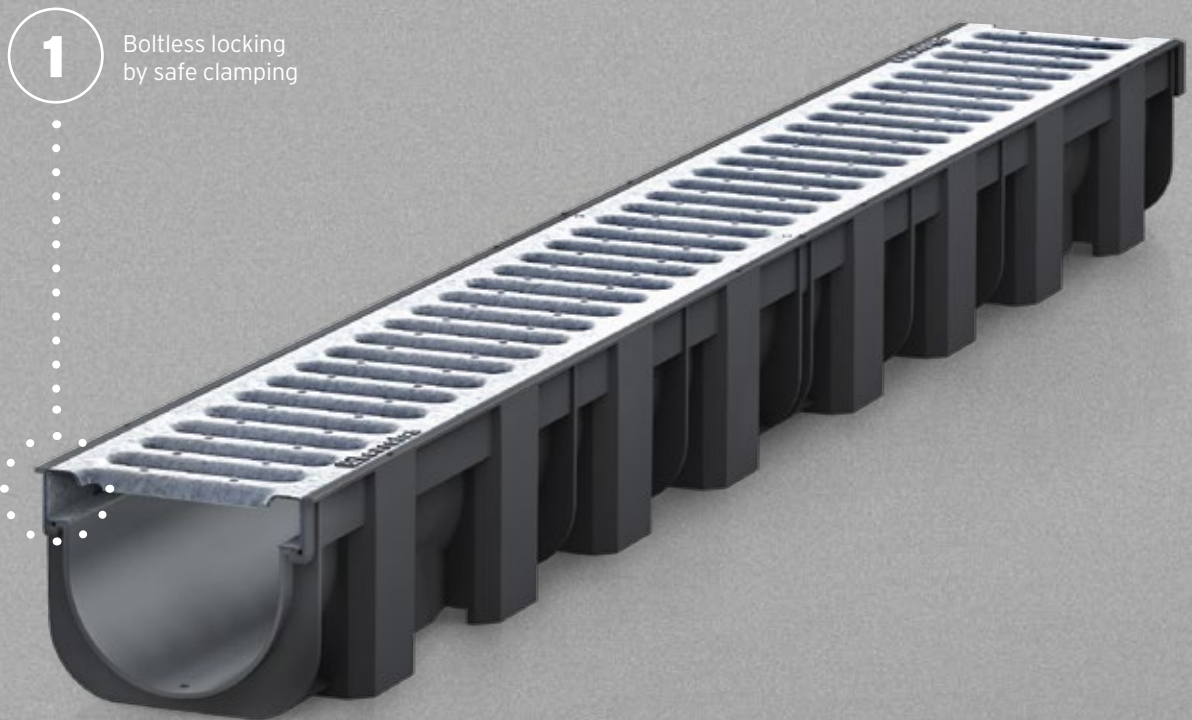


IDEAL FOR ...

applications such as private driveways, courtyards, patios and gardens.

1

Boltless locking
by safe clamping



TOP X

The drainage channel for private driveways, courtyards, patios and gardens.

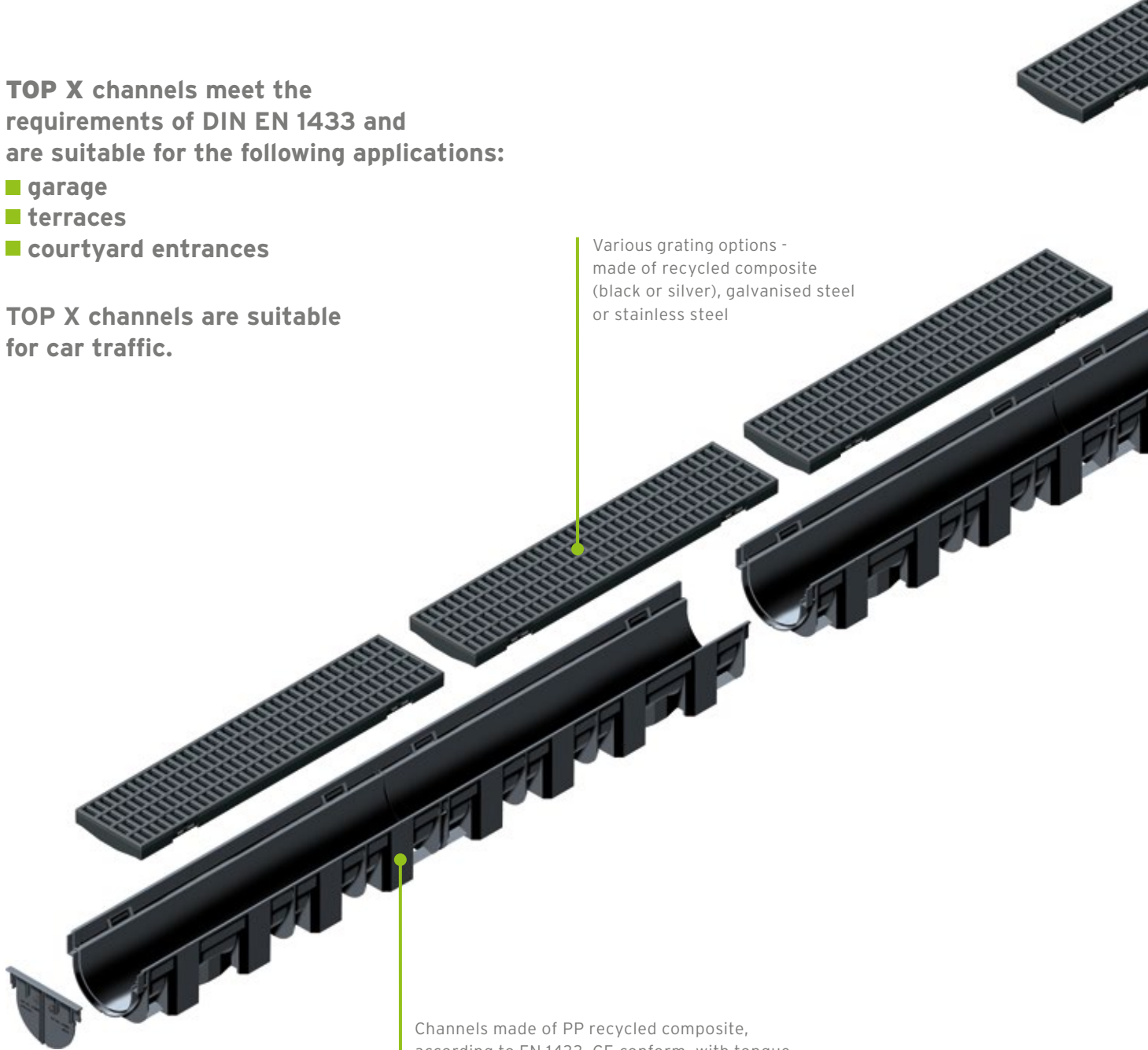
TOP X channels meet the requirements of DIN EN 1433 and are suitable for the following applications:

- garage
- terraces
- courtyard entrances

TOP X channels are suitable for car traffic.

Various grating options - made of recycled composite (black or silver), galvanised steel or stainless steel

Channels made of PP recycled composite, according to EN 1433, CE-conform, with tongue and groove connection for exact installation



Gratings made of recycled composite or stainless steel are 100% corrosion free.



TOP X universal box can be used as corner unit or trash box with or without foul air trap

Various connection possibilities through channel or universal box with or without leaf collector and foul air trap

Closed end caps

Complete accessories with assembly instruction: (available in black or silver)

| for TOP X channel | | for TOP X universal box | | |
|---|---|--|---|--|
| <p>Connection set for channel with end caps, adapter, black, including assembly instruction, Item No. 44340</p> | <p>Connection set for channel with end caps, leaf trap, adapter, foul air trap, black, including assembly instruction, Item No. 44343</p> | <p>TOP X universal box as corner unit, including assembly instruction Item No. 44360</p> | <p>TOP X universal box, black, with connection set, end caps, leaf trap, foul air trap, including assembly instruction Item No. 44346</p> | <p>Foul air trap for TOP X universal box, Item No. 44349</p> |

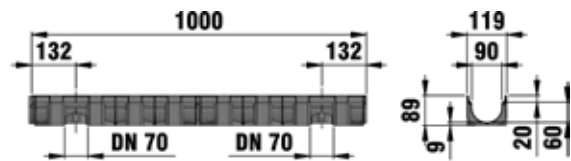
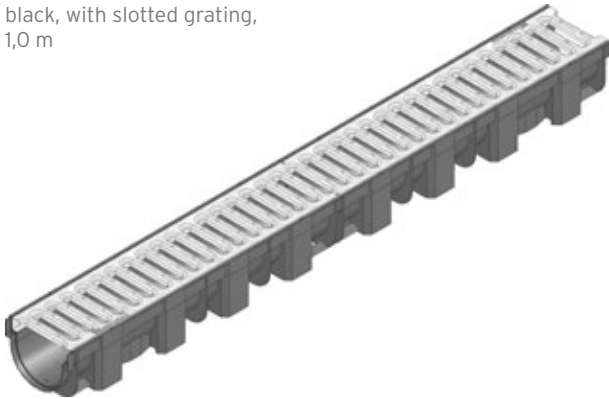
- RECYFIX® PRO
- RECYFIX® PLUS
- RECYFIX® STANDARD
- Facade Drainage
- SLOTTED CHANNELS
- RECYFIX® POINT FASERFIX® POINT
- RECYFIX® GREEN
- LINEFIX
- TOP X

TOP X

Combi article

TOP X, Combined article, composite channel with grating, class A 15

black, with slotted grating,
1,0 m



| | Length mm | Width mm | Height mm | Internal channel cross-sect. cm ² | Intake cross-sect. cm ² /m | Weight kg | Item-No. galvanised | Item-No. stainless steel |
|--|--------------|-------------|--------------|---|---|--------------|------------------------|--------------------------------|
| black, with slotted grating, 1,0 m | 1000 | 119 | 89 | 45 | 256 | 2,03 | 44300 | 44303 |
| silver, with slotted grating, 1,0 m | 1000 | 119 | 89 | 45 | 256 | 1,90 | 44332 | 44333 |
| black, with mesh grating MW 8/21 mm, made of PP, black, 1,0 m | 1000 | 119 | 89 | 45 | 509 | 1,63 | 44320 | - |
| silver, with mesh grating MW 8/21 mm, made of PP, silver, 1,0 m | 1000 | 119 | 89 | 45 | 509 | 1,62 | 44325 | - |
| black, with slotted cover, made of PP, black, 1,0 m | 1000 | 119 | - | - | - | 1,55 | 44335 | - |

The quality of stainless steel material corresponds to CNS 1.4301 or CNS 1.4307.

TOP X

Accessories

TOP X, accessories



TOP X universal box as corner unit, black, inclusive assembly instruction



Connection set for channel with 2 end caps, adapter, silver, inclusive assembly instruction



Connection set for channel with 2 end caps, adapter, foul air trap, silver, inclusive assembly instruction



TOP X universal box, black, with connection set, end caps, leaf trap, foul air trap, inclusive assembly instruction

| | Length mm | Width mm | Height mm | Weight kg | Item No. |
|--|--------------|-------------|--------------|--------------|-------------|
| TOP X universal box as corner unit, black, inclusive assembly instruction | 137 | 137 | 125 | 0,25 | 44360 |
| TOP X universal box as corner unit, silver, inclusive assembly instruction | 137 | 137 | 125 | 0,24 | 44365 |
| Connection set for channel with 2 end caps, adapter, black, inclusive assembly instruction | - | - | - | 0,13 | 44340 |
| Connection set for channel with 2 end caps, adapter, silver, inclusive assembly instruction | - | - | - | 0,13 | 44341 |
| Connection set for channel with 2 end caps, leaf trap, adapter, foul air trap, black, inclusive assembly instruction | - | - | - | 0,55 | 44343 |
| Connection set for channel with 2 end caps, adapter, foul air trap, silver, inclusive assembly instruction | - | - | - | 0,47 | 44344 |
| TOP X universal box, black, with connection set, end caps, leaf trap, foul air trap, inclusive assembly instruction | - | - | - | 0,72 | 44346 |
| TOP X universal box, silver, with connection set, end caps, leaf trap, foul air trap, inclusive assembly instruction | - | - | - | 0,72 | 44347 |
| Foul air trap for TOP X universal box | - | - | - | 0,14 | 44349 |
| TOP X access cover for slotted grating, galvanised | 500 | 124 | 58 | 500 | 44390 |

RECYFIX®
PRO

RECYFIX®
PLUS

RECYFIX®
STANDARD

Facade Drainage

SLOTTED
CHANNELS

RECYFIX® POINT
FASERFIX® POINT

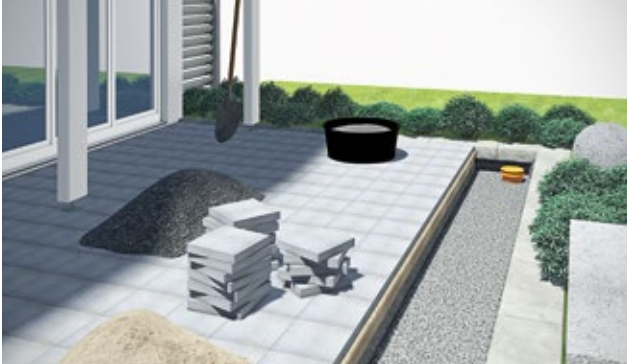
RECYFIX®
GREEN

LINEFIX

TOP X

TOP X

Quick and easy installation



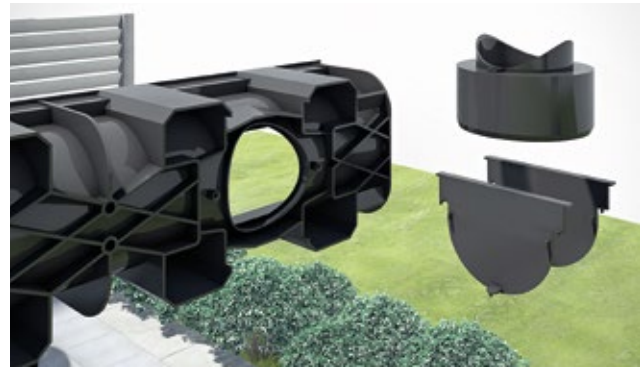
Produce trench in which to lay channel with frost resistant sub base.



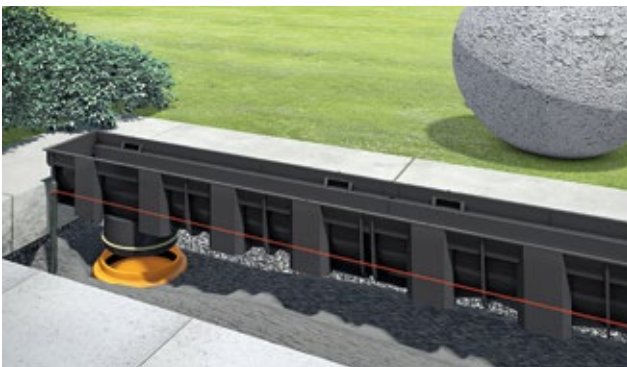
Fill with concrete and compress to foundation.



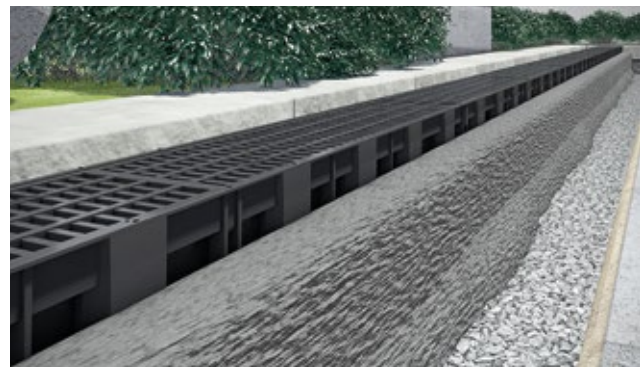
Produce connection openings.



Fit accessories.



Lay channels.



Haunch the concrete.



Install surface coating.



TOP X installation videos.

Your way to the tender text on hauraton.com

1 Go to the product page.

- Choose your item.



2 Choose required format and add it to your documents

3 Download tender text

- Go to „My documents“.

RECYFIX®
PRO

RECYFIX®
PLUS

RECYFIX®
STANDARD

Facade Drainage

SLOTTED
CHANNELS

RECYFIX® POINT
FASERFIX® POINT

RECYFIX®
GREEN

LINEFIX

TOP X

Resistance list **RECYFIX**

| | Medium | Concentration | RECYFIX at 20° C |
|----------|--|-----------------------------|----------------------------|
| A | Acetic acid | | + |
| | Acetone | | + |
| | Ammonia solution | 25 % | + |
| | Apple juice | | + |
| B | Battery acid (H ₂ SO ₄) | 25 % | - |
| | Beer | | + |
| | Brake fluid | | + |
| C | Calcium hydroxide | s. a. l. | + |
| | Chloric acid | | + |
| | Chlorinated water* | 1,0 mg/l (free chlorine) | + |
| | Cold cleaning medium | | + |
| D | Diesel fuel | | + |
| E | Engine oil | | + |
| | Ethanol | | + |
| F | Fats | | + |
| | Formic acid | | + |
| | Fruit acids | | + |
| | Fruit juices | | + |
| G | Glucose | | + |
| | Glue | | + |
| | Glycol | 25 % | + |
| H | Heating oil EL (Diesel) | | + |
| | Hydraulics oil | | + |
| | Hydrochloric acid | 37 % | + |
| I | Isopropyl alcohol | | + |
| L | Lemonade | | + |
| | Lubricating grease | | + |
| M | Machine oils | | + |
| | Margarine | | + |
| | Milk | | + |
| | Mineral oil | | + |
| | Molasses | | + |
| N | Nutritive salts | aqueous solution | + |
| P | Petrol | | + |
| | Petrol 95 - 98 octane | | + |

| | Medium | Concentration | RECYFIX at 20° C |
|----------|------------------|---------------|----------------------------|
| S | Sea water | | + |
| | Sea water | | + |
| | Sodium hydroxide | 10 - 20 % | + |
| | Sugar | | + |
| U | Urea | | + |
| V | Vegetable fats | | + |
| | Vegetable oils | | + |
| W | Wine | | + |

+ = permanently resistant
/ = temporarily resistant
- = not resistant

g. w. L.= saturated aqueous solution
max. 72 h each exposure, then cleaning

The information on the chemical resistance of HAURATON products is valid for non-displaced media and average expected outside temperatures in Central Europe. Temperature, concentration and exposure time are highly relevant for chemical resistance. Please note our (temperature) specifications in the table. In case of uncertainty, we recommend checking the suitability of the materials by means of samples within the scope of application. Further information is available on request from our technical department.

HAURATON drainage channels made of polypropylene (PP) described above are highly resistant to diluted acids and alkalis. They are also resistant to de-icing salt used in winter maintenance operations. If necessary, the suitability of the grating and angle housing material in contact with corrosive media should be checked. Gratings and angle housings made of stainless steel, made of CNS 1.4301 or CNS 1.4571, are generally resistant to corrosion.

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* Supplement to the resistance with respect to chemicals containing chlorine: HAURATON products are generally not suitable for use as flow-off channels in swimming pools. We do not produce (flanged) sealed channel systems that are suitable as flow-off channels or liquid-tight channels.

Resistance list **FIBRETEC**

| | Medium | Concentration | FIBRETEC at 20° C | | Medium | Concentration | FIBRETEC at 20° C | |
|----------|--|-----------------------------|-----------------------------|----------------|------------------|----------------|-----------------------------|---|
| A | Acetic acid | | /- | S | Sea water | | + | |
| | Acetone | | + | | Sea water | | + | |
| | Ammonia solution | 25 % | + | | Sodium hydroxide | 10 - 20 % | + | |
| | Apple juice | | + | | Sugar | | + | |
| B | Battery acid (H ₂ SO ₄) | 25 % | - | U | Urea | | + | |
| | Beer | | + | | V | Vegetable fats | | + |
| | Brake fluid | | + | Vegetable oils | | | / | |
| C | Calcium hydroxide | s. a. l. | + | W | Wine | | / | |
| | Chloric acid | | / | | | | | |
| | Chlorinated water* | 1,0 mg/l (free chlorine) | / | | | | | |
| | Cold cleaning medium | | + | | | | | |
| D | Diesel fuel | | + | | | | | |
| E | Engine oil | | + | | | | | |
| | Ethanol | | + | | | | | |
| F | Fats | | + | | | | | |
| | Formic acid | | / | | | | | |
| | Fruit acids | | + | | | | | |
| | Fruit juices | | + | | | | | |
| G | Glucose | | + | | | | | |
| | Glue | | + | | | | | |
| | Glycol | 25 % | / | | | | | |
| H | Heating oil EL (Diesel) | | + | | | | | |
| | Hydraulics oil | | + | | | | | |
| | Hydrochloric acid | 37 % | - | | | | | |
| I | Isopropyl alcohol | | + | | | | | |
| L | Lemonade | | + | | | | | |
| | Lubricating grease | | + | | | | | |
| M | Machine oils | | + | | | | | |
| | Margarine | | / | | | | | |
| | Milk | | + | | | | | |
| | Mineral oil | | + | | | | | |
| | Molasses | | / | | | | | |
| N | Nutritive salts | aqueous solution | + | | | | | |
| P | Petrol | | + | | | | | |
| | Petrol 95 - 98 octane | | + | | | | | |

+ = permanently resistant, / = short-term stable, - = not resistant
s. a. l. = saturated aqueous solution

+ = permanently resistant
/ = temporarily resistant
- = not resistant

g. w. L. = saturated aqueous solution
max. 72 h each exposure, then cleaning

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Resistance list **Stainless Steel 1.4301**

| Medium | Concentration | Stainless Steel 1.4301 at 20° C | |
|----------|--|---------------------------------------|---|
| A | Acetic acid | + | |
| | Acetone | + | |
| | Ammonia solution | 25 % | + |
| | Apple juice | | + |
| B | Battery acid (H ₂ SO ₄) | 25 % | + |
| | Beer | | + |
| | Brake fluid | | + |
| C | Calcium hydroxide | s. a. l. | + |
| | Chloric acid | | - |
| | Chlorinated water* | 1,0 mg/l (free chlorine) | / |
| | Cold cleaning medium | | + |
| D | Diesel fuel | | + |
| E | Engine oil | | + |
| | Ethanol | | + |
| F | Fats | | + |
| | Formic acid | | + |
| | Fruit acids | | + |
| | Fruit juices | | + |
| G | Glucose | | + |
| | Glue | | + |
| | Glycol | 25 % | + |
| H | Heating oil EL (Diesel) | | + |
| | Hydraulics oil | | + |
| | Hydrochloric acid | 37 % | / |
| I | Isopropyl alcohol | | + |
| L | Lemonade | | + |
| | Lubricating grease | | + |
| M | Machine oils | | + |
| | Margarine | | + |
| | Milk | | + |
| | Mineral oil | | + |
| | Molasses | | + |
| N | Nutritive salts | aqueous solution | + |
| P | Petrol | | + |
| | Petrol 95 - 98 octane | | + |

| Medium | Concentration | Stainless Steel 1.4301 at 20° C | |
|----------|------------------|---------------------------------------|---|
| S | Sea water | | + |
| | Sea water | | + |
| | Sodium hydroxide | 10 - 20 % | + |
| | Sugar | | + |
| U | Urea | | + |
| V | Vegetable fats | | + |
| | Vegetable oils | | + |
| W | Wine | | + |

+ = permanently resistant

/ = temporarily resistant

- = not resistant

g. w. L.= saturated aqueous solution
max. 72 h each exposure, then cleaning

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Resistance list **Stainless Steel 1.4571**

| Medium | Concentration | Stainless Steel 1.4571 at 20° C | Medium | Concentration | Stainless Steel 1.4571 at 20° C | |
|----------|--|---------------------------------------|----------|------------------|---------------------------------------|---|
| A | Acetic acid | + | S | Sea water | + | |
| | Acetone | + | | Sea water | + | |
| | Ammonia solution | 25 % | | Sodium hydroxide | 10 - 20 % | |
| | Apple juice | + | | Sugar | + | |
| B | Battery acid (H ₂ SO ₄) | 25 % | + | U | Urea | + |
| | Beer | + | V | | Vegetable fats | + |
| | Brake fluid | + | | Vegetable oils | + | |
| C | Calcium hydroxide | s. a. l. | + | W | Wine | + |
| | Chloric acid | - | | | | |
| | Chlorinated water* | 1,0 mg/l (free chlorine) | / | | | |
| | Cold cleaning medium | + | | | | |
| D | Diesel fuel | + | | | | |
| E | Engine oil | + | | | | |
| | Ethanol | + | | | | |
| F | Fats | + | | | | |
| | Formic acid | + | | | | |
| | Fruit acids | + | | | | |
| | Fruit juices | + | | | | |
| G | Glucose | + | | | | |
| | Glue | + | | | | |
| | Glycol | 25 % | + | | | |
| H | Heating oil EL (Diesel) | + | | | | |
| | Hydraulics oil | + | | | | |
| | Hydrochloric acid | 37 % | / | | | |
| I | Isopropyl alcohol | + | | | | |
| L | Lemonade | + | | | | |
| | Lubricating grease | + | | | | |
| M | Machine oils | + | | | | |
| | Margarine | + | | | | |
| | Milk | + | | | | |
| | Mineral oil | + | | | | |
| | Molasses | + | | | | |
| N | Nutritive salts | aqueous solution | + | | | |
| | | | | | | |
| P | Petrol | + | | | | |
| | Petrol 95 - 98 octane | + | | | | |

+ = permanently resistant

/ = temporarily resistant

- = not resistant

g. w. L. = saturated aqueous solution
max. 72 h each exposure, then cleaning

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