

# 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

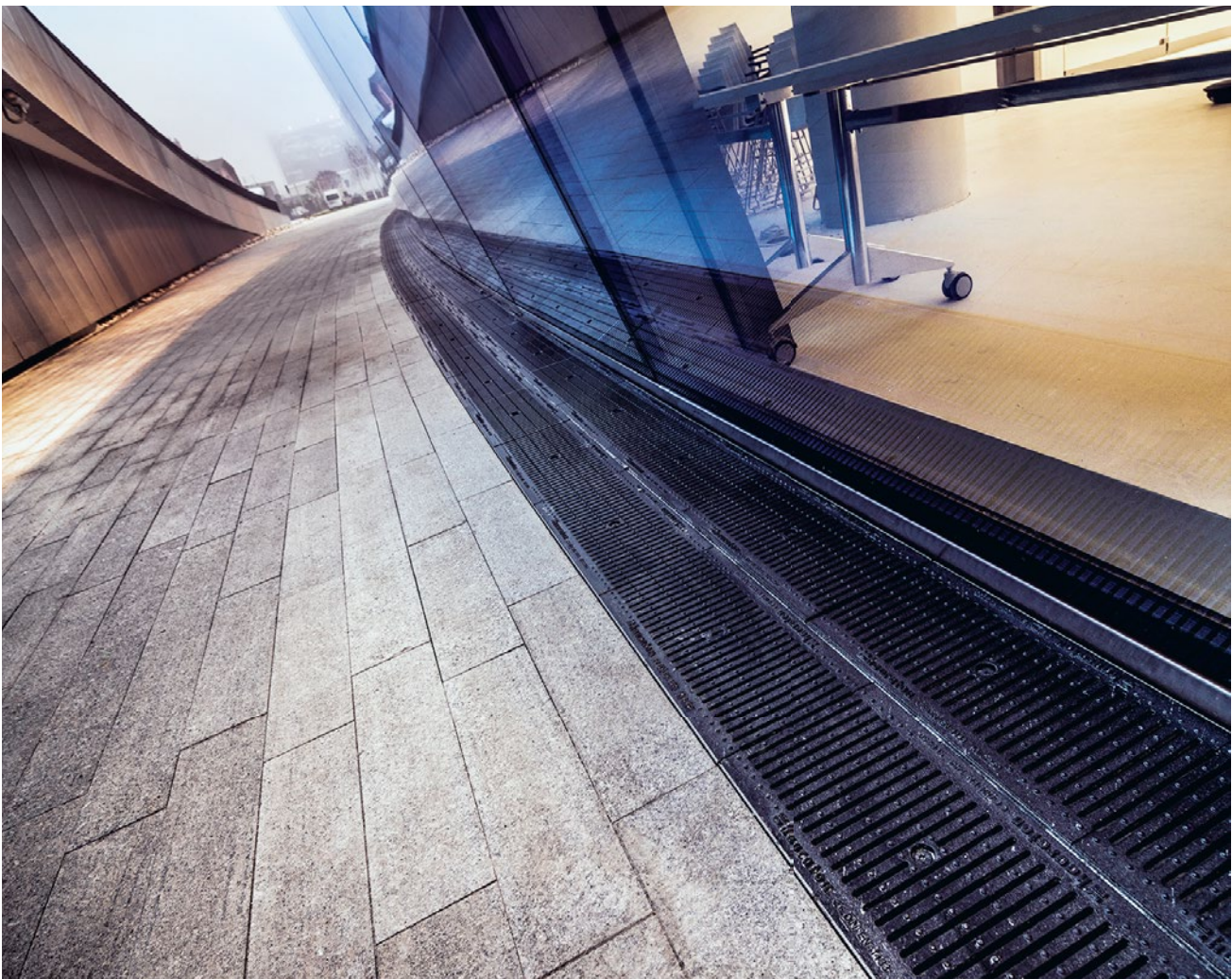
## 2 Application areas

- 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:

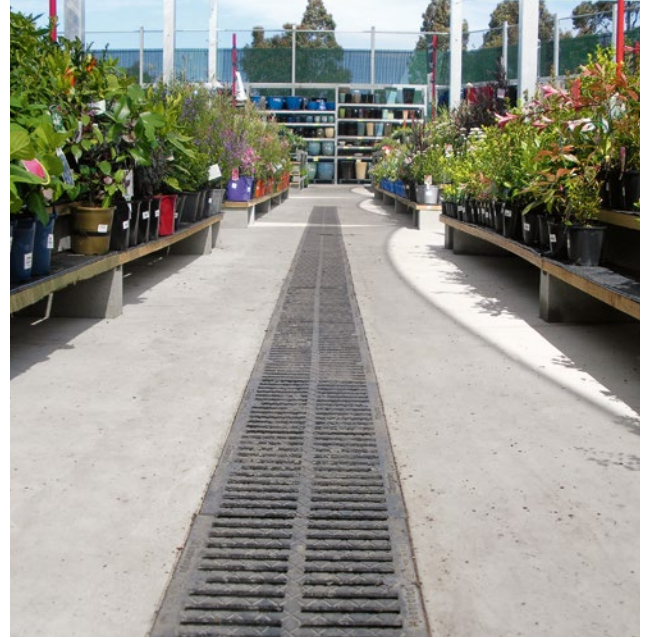
- stable channels made of 100% recycled PE
- torsion-resistant ribs and steel frames for high stability
- corrosion-protected frames made of galvanised or stainless steel
- optical appreciation through visible steel frame



Congress-Centre in Cracow, Poland



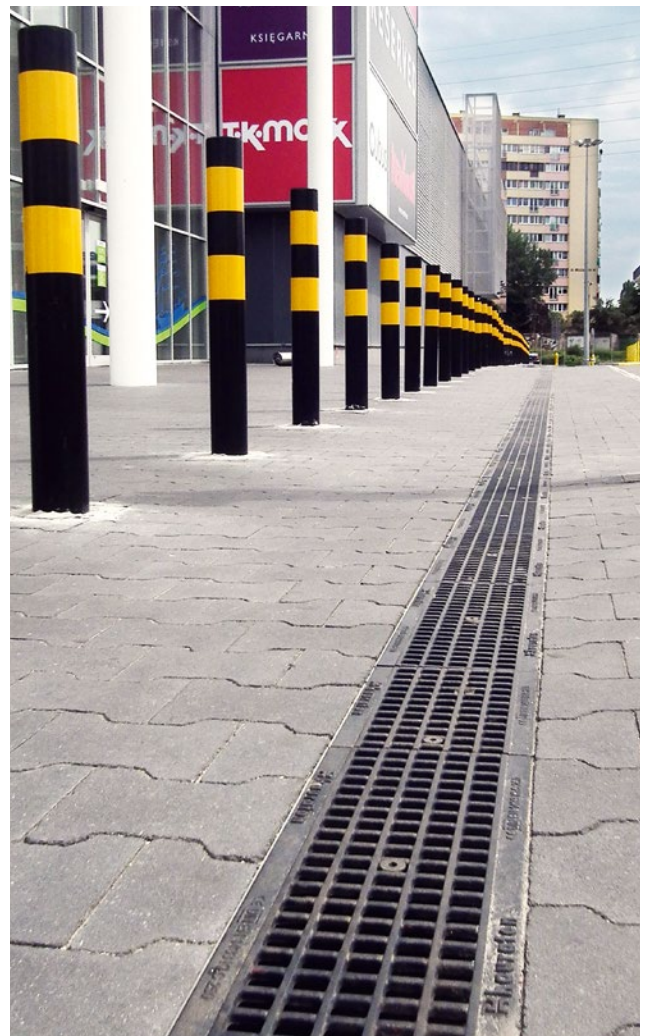
ALLEE Shopping Centre in Budapest, Hungary



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  
CHANNEL

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

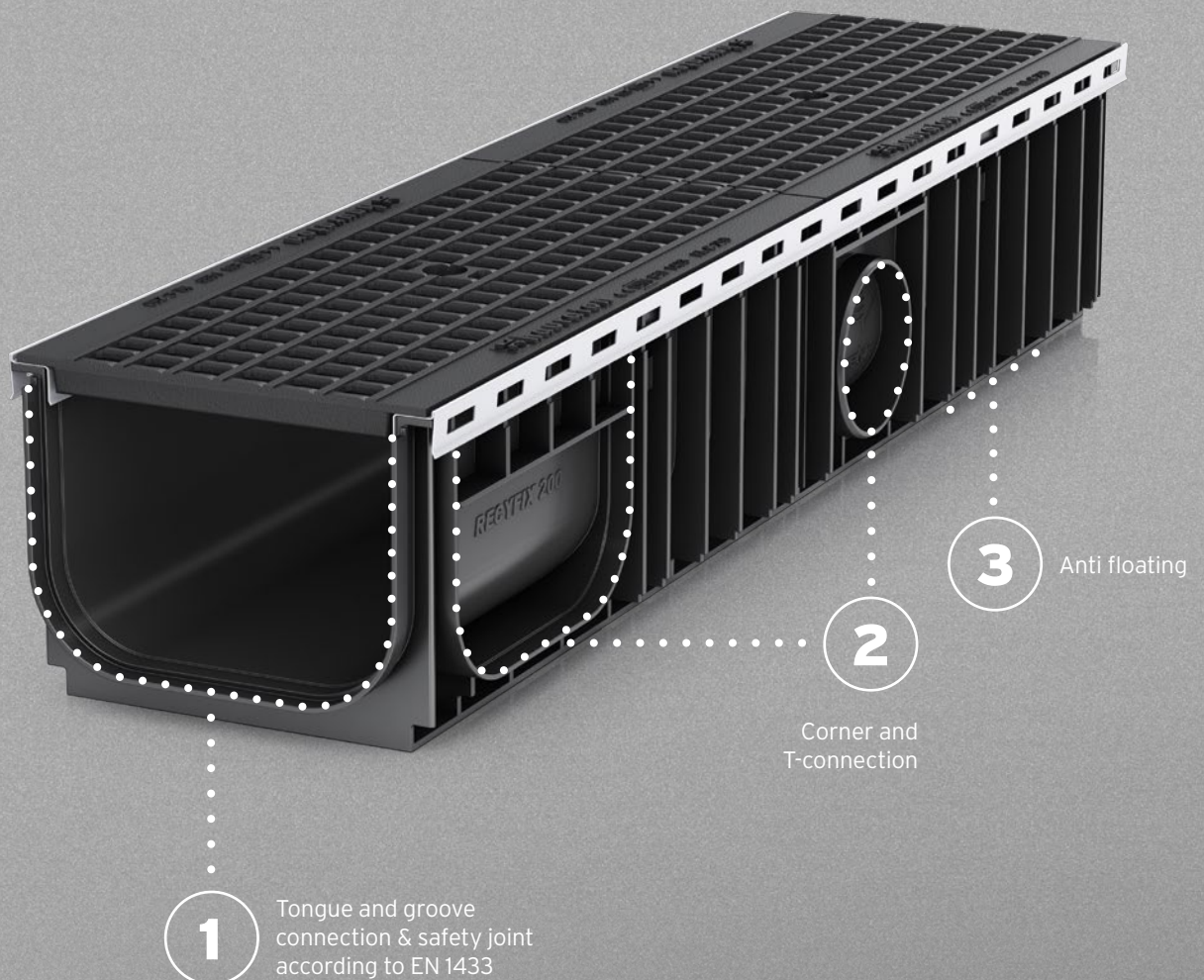
- proven structural design for superior resistance to dynamic forces and load class C 250
- various ductile iron gratings in loading classes from class A 15 to C 250 according to DIN EN 1433
- stable and durable drainage channel with protective edge

= **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.

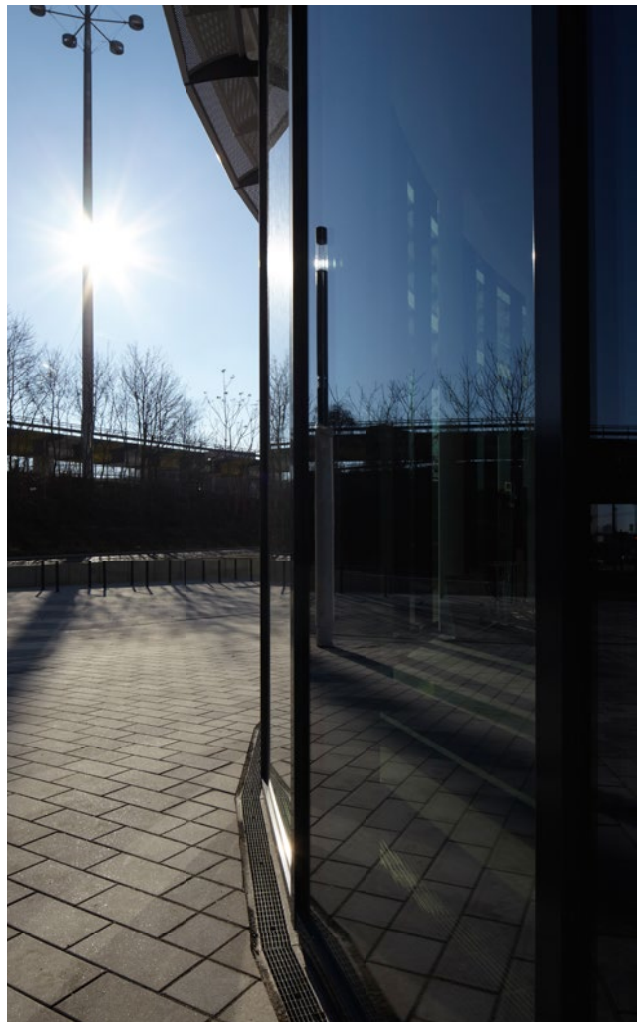
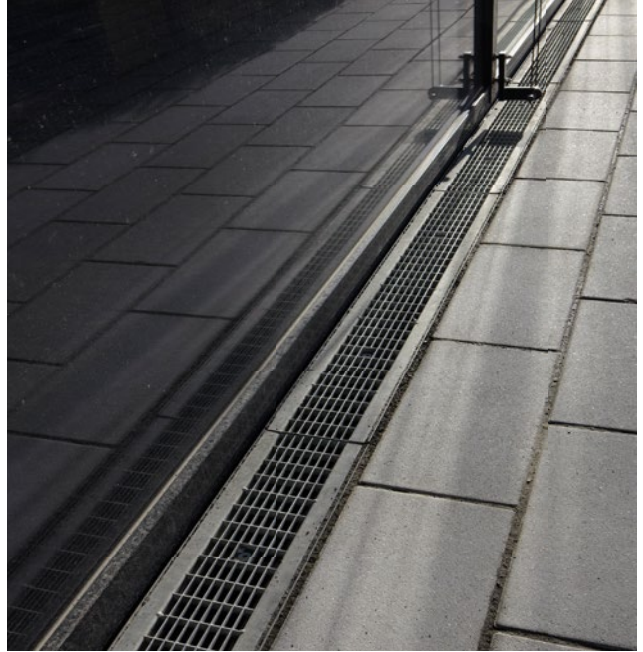
The Vodafone campus - a state-of-the-art office complex with workplaces for more than 5000 employees. More than 300 million euros have been invested in bringing different sites together at the new head office. The building was designed and implemented in accordance with the criteria of the seal of quality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

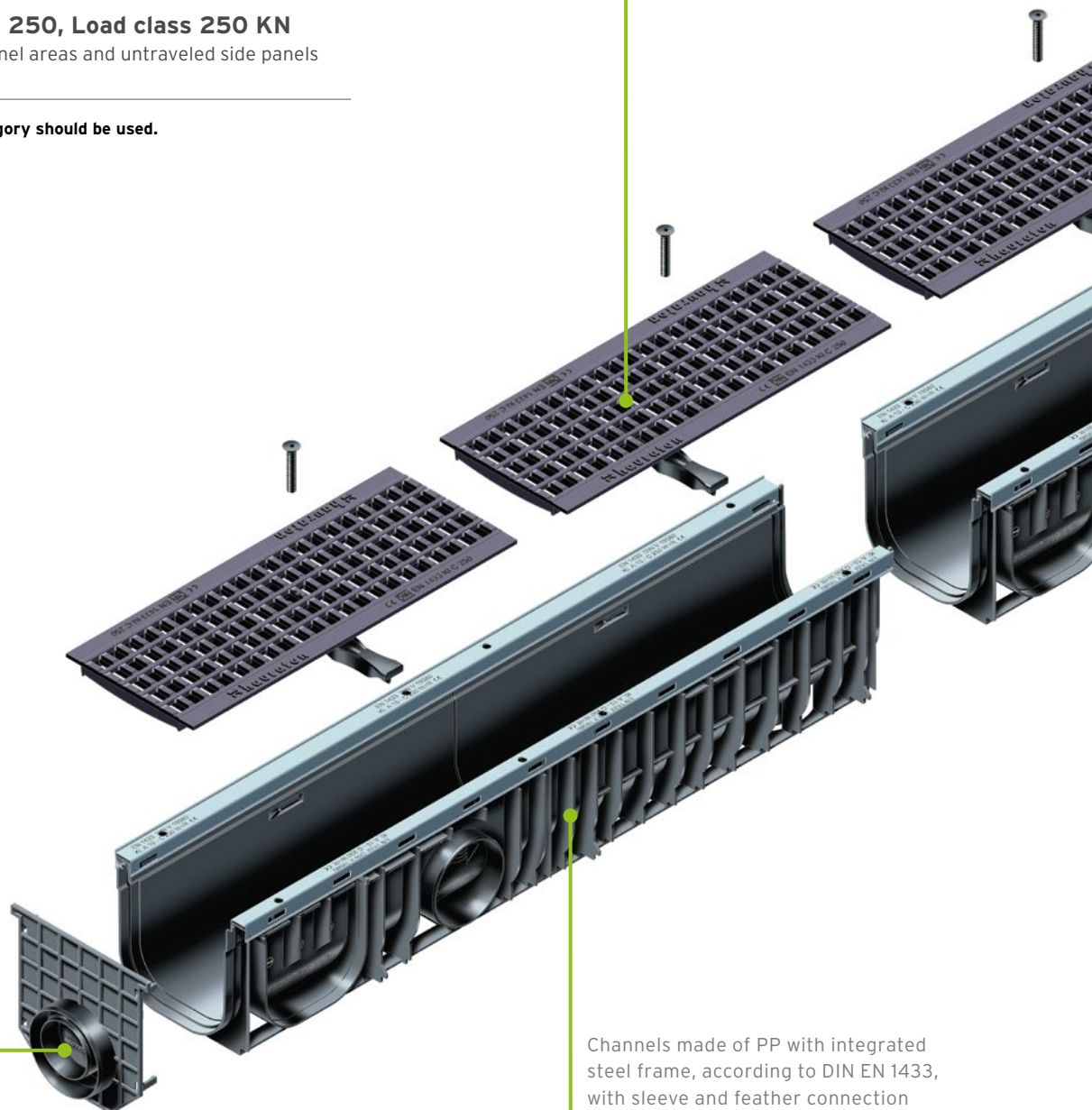


### Category C 250, Load class 250 KN

Sidewalk channel areas and untraveled side panels or similar

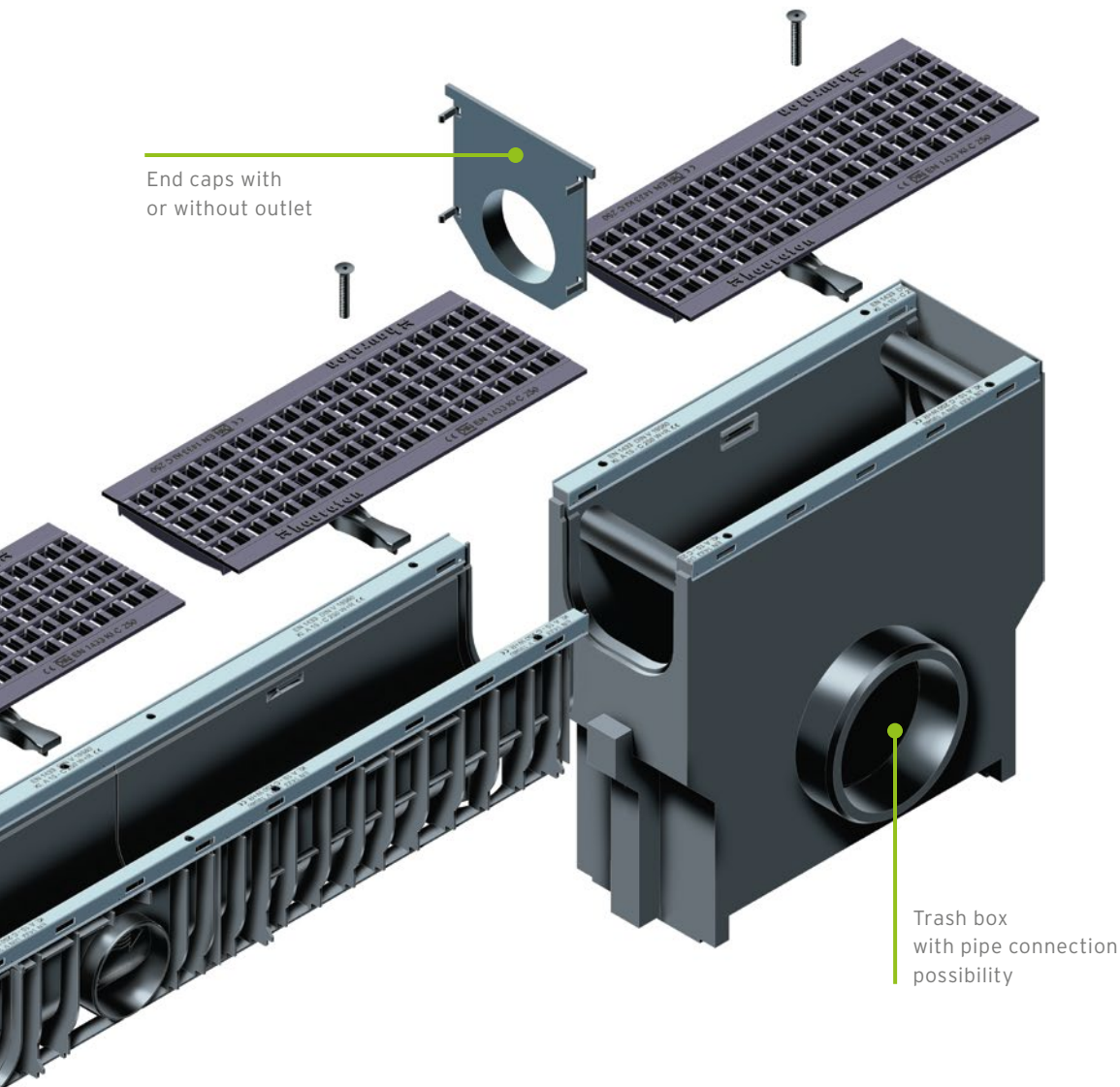
If in doubt, the higher category should be used.

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**:



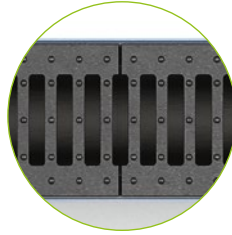
Nominal width	100			150			200			300		
Type 60	147	60	40	-	-	-	-	-	-	-	-	-
Type 80	147	80	60	-	-	-	-	-	-	-	-	-
Type 100	-	-	-	202	100	80	247	100	80	-	-	-
Type 01	147	135	107	202	193	165	-	-	-	347	291	255
Type 010	147	186	157	-	-	-	247	186	157	-	-	-
Type 020	-	-	-	-	-	-	247	236	208	-	-	-

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



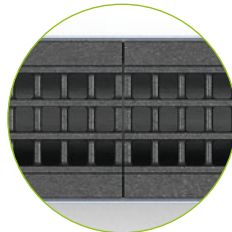
#### Ductile iron gratings

Slot width: 80 x 14 mm



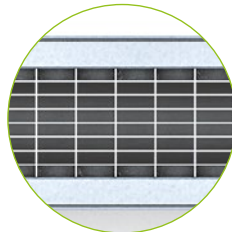
#### Ductile iron gratings

Slot width: 80 x 6 mm



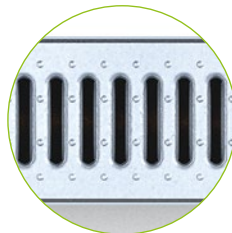
#### GUGI ductile iron mesh gratings

Mesh width: 15 x 25 mm



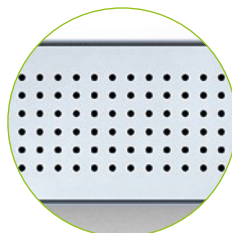
#### Mesh gratings, galvanised and stainless steel

Mesh width: 30 x 10 mm



#### Slotted gratings, galvanised and stainless steel

Slot width: 75 x 9 mm



#### Perforated gratings, stainless steel

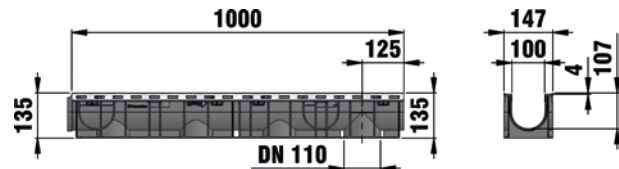
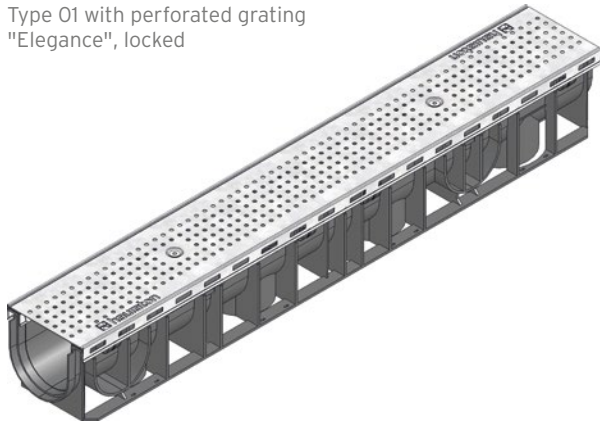
Hole diametre: 6 mm

# RECYFIX®PLUS 100

## Combi article

### RECYFIX®PLUS 100, class A 15

Type 01 with perforated grating  
"Elegance", locked



	Length mm	Width mm	Height mm	Internal channel cross-sect. cm <sup>2</sup>	Intake cross-sect. cm <sup>2</sup> /m	Weight kg	Item-No. galvanised	Item-No. stainless steel
Type 01 with perforated grating "Elegance", locked	1000	147	135	92	102	4,90	41441	41440
Type 0105 with perforated grating "Elegance", locked	500	147	135	92	102	2,80	41475	41447
Type 010 with perforated grating "Elegance", locked	1000	147	186	142	102	5,60	41443	41442
Type 01005 with perforated grating "Elegance", locked	500	147	186	142	102	2,70	41476	41448
Type 60 with perforated grating "Elegance", locked	1000	147	60	35	102	4,00	41445	41444
Type 80 with perforated grating "Elegance", locked	1000	147	80	55	102	4,20	41471	41446

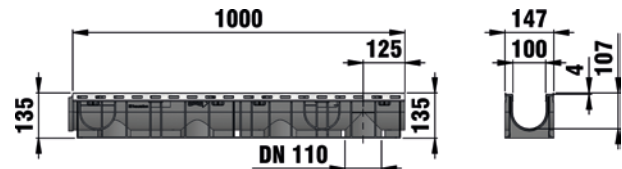
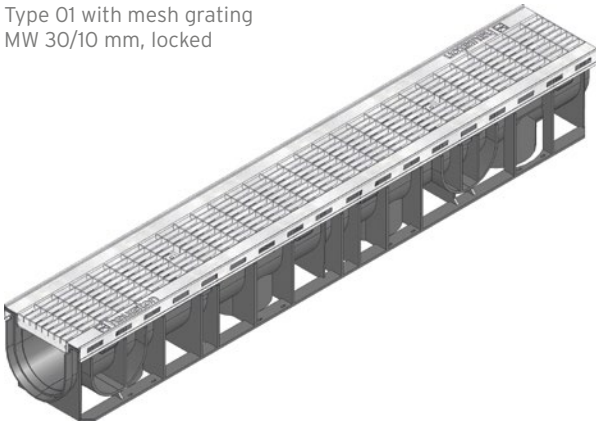
**Type 60/type 80 with preformed outlet DN/OD 75.**

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

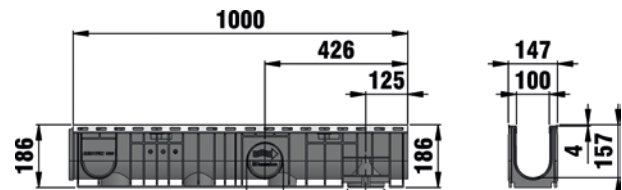
# RECYFIX® PLUS 100

## RECYFIX® PLUS 100, trafficable

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



Type 010 with slotted grating  
SW 9 mm, locked



	Length mm	Width mm	Height mm	Internal channel cross-sect. cm <sup>2</sup>	Intake cross-sect. cm <sup>2</sup> /m	Weight kg	Item-No. galvanised	Item-No. stainless steel
Type 01 with mesh grating MW 30/10 mm, locked	1000	147	135	92	650	6,50	40346	-
Type 0105 with mesh grating MW 30/10 mm, locked	500	147	135	92	650	3,40	40348	-
Type 010 with mesh grating MW 30/10 mm, locked	1000	147	186	142	650	6,40	40340	-
Type 01005 with mesh grating MW 30/10 mm, locked	500	147	186	142	650	3,20	40343	-
Type 60 with mesh grating MW 30/10 mm, locked*	1000	147	60	35	650	5,20	40333	-
Type 80 with mesh grating MW 30/10 mm, locked	1000	147	80	55	650	4,90	40338	-
Type 01 with slotted grating SW 9 mm, locked	1000	147	135	92	280	5,30	40344	41400
Type 0105 with slotted grating SW 9 mm, locked	500	147	135	92	280	2,70	40347	41407
Type 010 with slotted grating SW 9 mm, locked	1000	147	186	142	280	5,70	40339	41402
Type 01005 with slotted grating SW 9 mm, locked	500	147	186	142	280	2,80	40341	41408
Type 60 with slotted grating SW 9 mm, locked*	1000	147	60	35	280	4,00	40332	41404
Type 80 with slotted grating SW 9 mm, locked	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®  
PRO

RECYFIX®  
PLUS

RECYFIX®  
STANDARD

Facade Drainage

SLOTTED  
CHANNELS

RECYFIX® POINT  
FASERFIX® POINT

RECYFIX®  
GREEN

LINEFIX

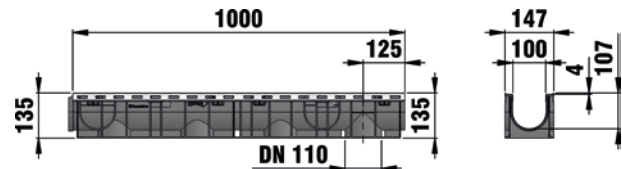
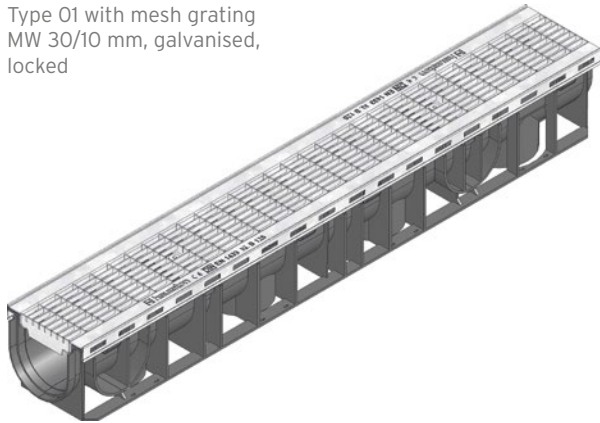
TOP X

# RECYFIX®PLUS 100

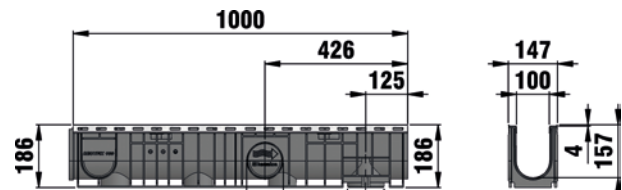
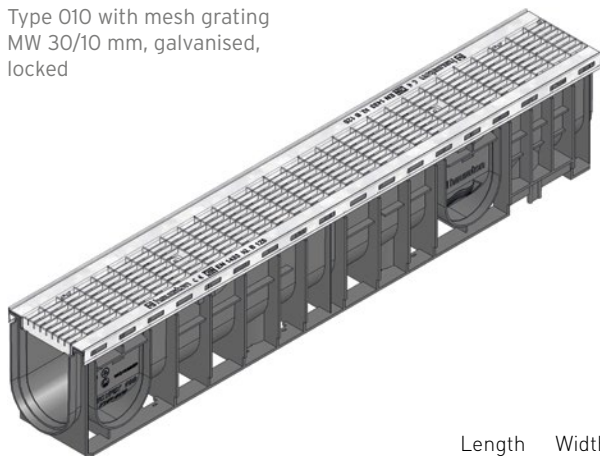
## Combi article

### RECYFIX®PLUS 100, class B 125

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



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



	Length mm	Width mm	Height mm	Internal channel cross-sect. cm <sup>2</sup>	Intake cross-sect. cm <sup>2</sup> /m	Weight kg	Item-No. galvanised	Item-No. stainless steel
Type 01 with mesh grating MW 30/10 mm, galvanised, locked	1000	147	135	92	650	6,00	41420	41410
Type 0105 with mesh grating MW 30/10 mm, galvanised, locked	500	147	135	92	650	3,40	41427	41417
Type 010 with mesh grating MW 30/10 mm, galvanised, locked	1000	147	186	142	650	6,80	41422	41412
Type 01005 with mesh grating MW 30/10 mm, galvanised, locked	500	147	186	142	650	4,40	41428	41418
Type 80 with mesh grating MW 30/10 mm, galvanised, locked	1000	147	80	55	650	5,30	41426	41416

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

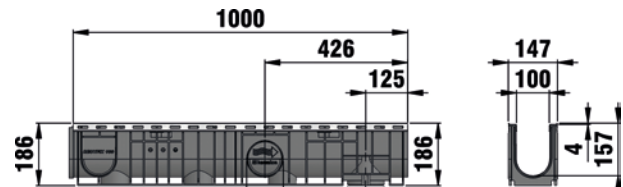
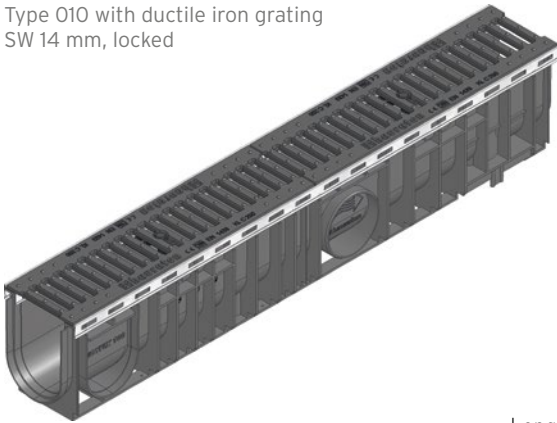
Type 80 with preformed outlet DN/OD 75.

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



	Length mm	Width mm	Height mm	Internal channel cross-sect. cm <sup>2</sup>	Intake cross-sect. cm <sup>2</sup> /m	Weight kg	Item-No. galvanised	Item-No. stainless steel
Type 01 with ductile iron grating SW 14 mm, locked	1000	147	135	92	450	9,00	40361	41461
Type 0105 with ductile iron grating SW 14 mm, locked	500	147	135	92	450	5,00	40366	41466
Type 010 with ductile iron grating SW 14 mm, locked	1000	147	186	142	450	9,90	40381	41481
Type 0105 with ductile iron grating SW 14 mm, locked	500	147	186	142	450	4,60	40386	41486
Type 60 with ductile iron grating SW 14 mm, black, locked*	1000	147	60	35	450	7,90	40362	41462
Type 80 with ductile iron grating SW 14 mm, black, locked	1000	147	80	55	450	8,40	40367	41467
Type 01 with ductile iron grating SW 6 mm, locked	1000	147	135	92	290	10,00	40363	41463
Type 0105 with ductile iron grating SW 6 mm, locked	500	147	135	92	290	5,00	40368	41468
Type 010 with ductile iron grating SW 6 mm, locked	1000	147	186	142	290	10,00	40383	41483
Type 01005 with ductile iron grating SW 6 mm, locked	500	147	186	142	290	4,80	40388	41488
Type 60 with ductile iron grating SW 6 mm, black, locked*	1000	147	60	35	290	8,70	40372	41472
Type 80 with ductile iron grating SW 6 mm, black, locked	1000	147	80	55	290	8,30	40377	41477
Type 01 with GUGI-Ductile iron mesh grating MW 15/25 mm, black, locked	1000	147	135	92	444	8,90	40360	41460
Type 0105 with GUGI-Ductile iron mesh grating MW 15/25 mm, black, locked	500	147	135	92	444	4,80	40365	41465
Type 010 with GUGI-Ductile iron mesh grating MW 15/25 mm, black, locked	1000	147	186	142	444	9,50	40380	41480
Type 0105 with GUGI-Ductile iron mesh grating MW 15/25 mm, black, locked	500	147	186	142	444	4,80	40385	41485
Type 60 with GUGI-Ductile iron mesh grating MW 15/25 mm, black, locked*	1000	147	60	35	444	7,90	40359	41459
Type 80 with GUGI-Ductile iron mesh grating MW 15/25 mm, black, locked	1000	147	80	55	444	8,10	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®  
PRO

RECYFIX®  
PLUS

RECYFIX®  
STANDARD

Facade Drainage

SLOTTED  
CHANNELS

RECYFIX® POINT  
FASERFIX® POINT

RECYFIX®  
GREEN

LINEFIX

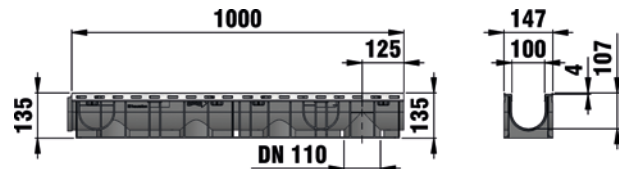
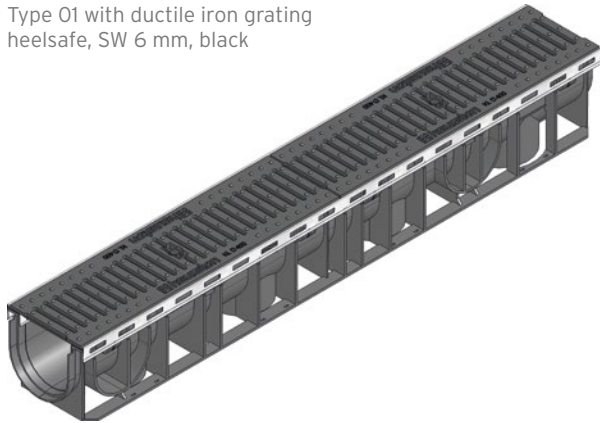
TOP X

# RECYFIX®PLUS 100

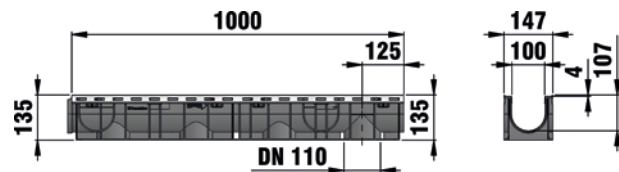
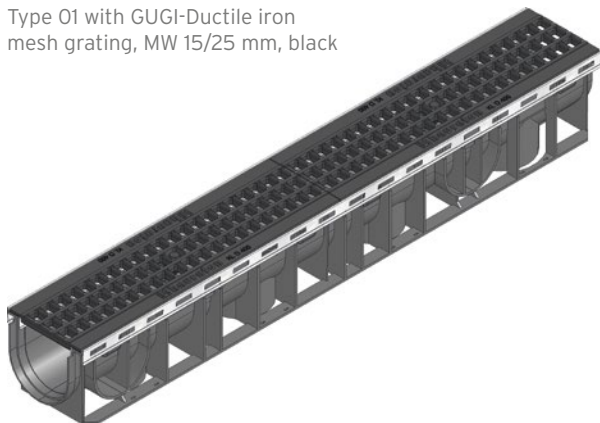
## Combi article

### RECYFIX®PLUS 100, class D 400

Type 01 with ductile iron grating  
heelsafe, SW 6 mm, black



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



	Length mm	Width mm	Height mm	Internal channel cross-sect. cm <sup>2</sup>	Intake cross-sect. cm <sup>2</sup> /m	Weight kg	Item No.
Type 01 with ductile iron grating heelsafe, SW 6 mm, black	1000	147	135	92	290	9,40	40371
Type 0105 with ductile iron grating, SW 6 mm, black	500	147	135	92	290	5,10	40376
Type 010 with ductile iron grating heelsafe, SW 6 mm, black	1000	147	186	142	290	10,10	40391
Type 01005 with ductile iron grating, SW 6 mm, black	500	147	186	142	290	5,10	40396
Type 01 with GUGI-Ductile iron mesh grating, MW 15/25 mm, black	1000	147	135	92	440	8,60	40370
Type 0105 with GUGI-Ductile iron mesh grating, MW 15/25 mm, black	500	147	135	92	440	4,80	40375
Type 01 with GUGI-Ductile iron mesh grating, MW 15/25 mm, KTL-coated, locked	1000	147	135	92	440	8,50	40320
Type 010 with GUGI-Ductile iron mesh grating, MW 15/25 mm, black	1000	147	186	142	440	9,50	40390
Type 01005 with GUGI-Ductile iron mesh grating, MW 15/25 mm, black	500	147	186	142	440	4,80	40395



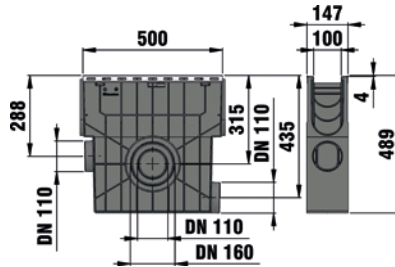
# RECYFIX® PLUS 100

## Accessories

### Trash boxes



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



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

	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	500	147	489	5,90	41454	41449
Trash box with plastic bucket, with slotted grating SW 9 mm, trafficable, locked	500	147	489	5,80	40353	41409
Trash box with plastic backed, with mesh grating, MW 30/10 mm, trafficable, locked	500	147	489	6,20	40354	-
Trash box with plastic bucket, with mesh grating, MW 30/10 mm, class B 125, locked	500	147	489	6,40	41429	41419
Trash box with plastic bucket, with ductile iron grating SW 14 mm, black, class C 250, locked	500	147	489	8,00	40356	41456
Trash box with plastic bucket, with ductile iron grating SW 6 mm, black, class C 250, locked	500	147	489	8,00	40357	41457
Trash box with plastic bucket, with GUGI-Ductile iron mesh grating MW 15/25 mm, black, class C 250, locked	500	147	489	7,90	40358	41458
Trash box with mud bucket, with ductile iron grating, SW 6 mm, class D 400, black	500	147	489	8,10	40393	-
Trash box with GUGI-ductile iron mesh grating, MW 15/25 mm, class D 400	500	147	489	7,80	40355	-
Trash box with GUGI-Ductile iron mesh grating, MW 15/25 mm, KTL-coated, locked	500	147	489	7,70	40315	-

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.

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PLUS

RECYFIX®  
STANDARD

Facade Drainage

SLOTTED  
CHANNELS

RECYFIX® POINT  
FASERFIX® POINT

RECYFIX®  
GREEN

LINEFIX

TOP X

# RECYFIX® PLUS 100

## Accessories

### 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	0,00	48081
End cap with outlet DN/OD 110 for type 01	-	148	185	0,10	48091
End cap closed for type 010	-	150	160	0,00	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	0,00	40284
End cap closed, made of PP, for type 80	-	147	64	0,00	40291

# RECYFIX® PLUS 100

## Further accessories



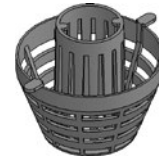
Foul air trap for RECYFIX trash box 100



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	0,10	967
Foul air trap, vertical, DN/OD 110	-	187	181	0,60	40295
Foul air trap set, vertical DN/OD 110 for RECYFIX 100	-	-	203	0,40	40294
Foul air trap DN/OD 110, outside	-	-	-	0,40	961
Adaptor for DN/OD 75 to PVC-U pipe DN/OD 110	-	-	-	0,10	1193
Mud bucket vertical made of modified composite for outlet DN/OD 110, black	100	100	85	0,00	40293
Step Fall Adapter for step slope, from type 01 to type 010	174	98	86	0,20	41290
Universal sealant/adhesive Siga-Meltell® 220 black**	-	-	-	1,00	19051
Tubular pistol for universal sealant/adhesive Siga-Meltell® 220 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**

RECYFIX®  
PRO

RECYFIX®  
PLUS

RECYFIX®  
STANDARD

Facade Drainage

SLOTTED  
CHANNELS

RECYFIX® POINT  
FASERFIX® POINT

RECYFIX®  
GREEN

LINEFIX

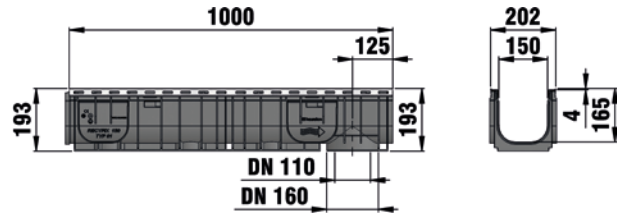
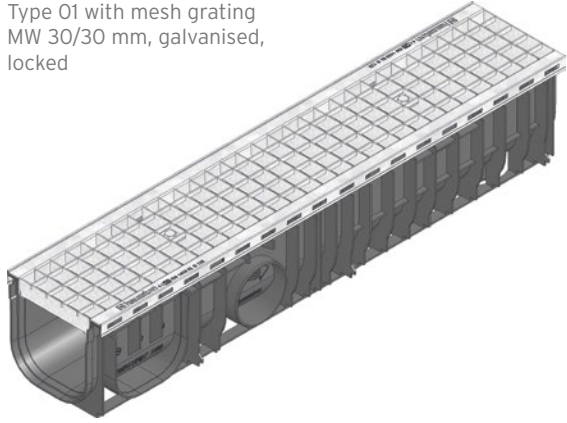
TOP X

# RECYFIX®PLUS 150

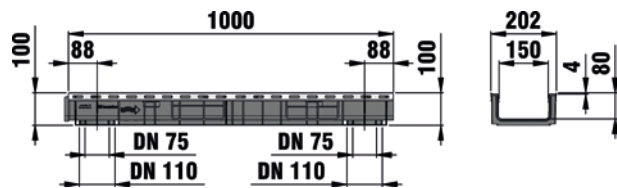
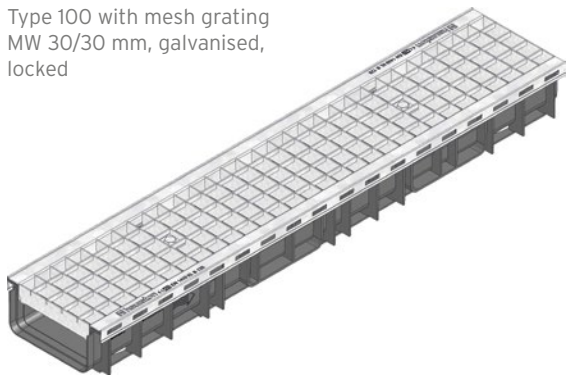
## Combi article

### RECYFIX®PLUS 150, class B 125

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

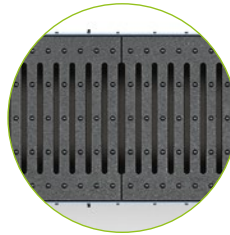


Type 100 with mesh grating  
MW 30/30 mm, galvanised,  
locked



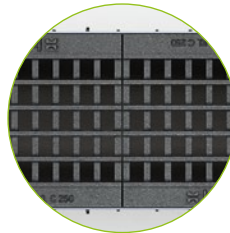
	Length mm	Width mm	Height mm	Internal channel cross-sect. cm <sup>2</sup>	Intake cross-sect. cm <sup>2</sup> /m	Weight kg	Item No.
Type 01 with mesh grating MW 30/30 mm, galvanised, locked	1000	202	193	225	1081	7,90	41071
Type 0105 with mesh grating MW 30/30 mm, galvanised, locked	500	202	193	225	1081	4,00	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	8,80	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	8,80	41036

Grating options  
**RECYFIX PLUS 150**



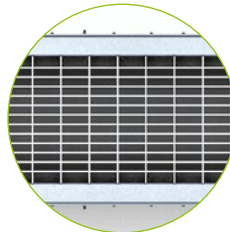
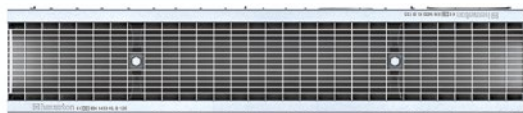
**Ductile iron gratings**

Slot width: 130 x 6 mm



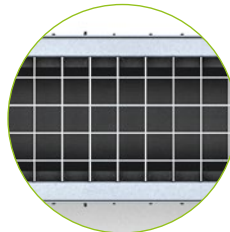
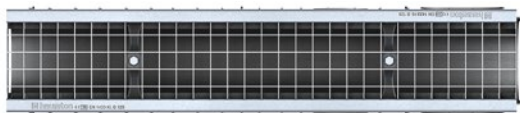
**GUGI ductile iron mesh gratings**

Mesh width: 15 x 25 mm



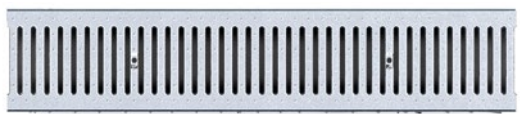
**Mesh gratings, galvanised**

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

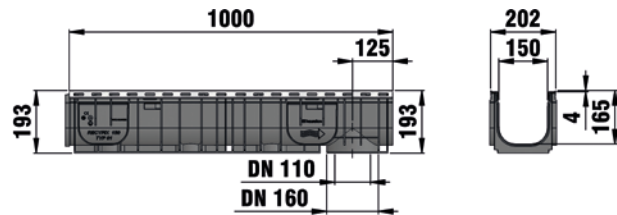
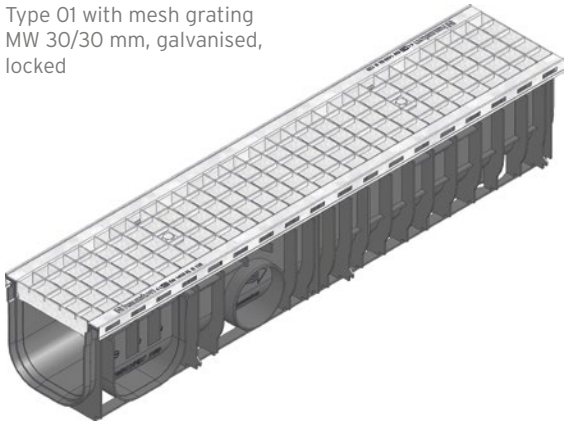
TOP X

# RECYFIX®PLUS 150

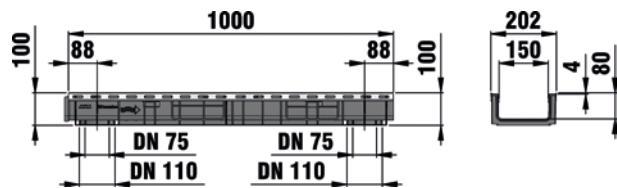
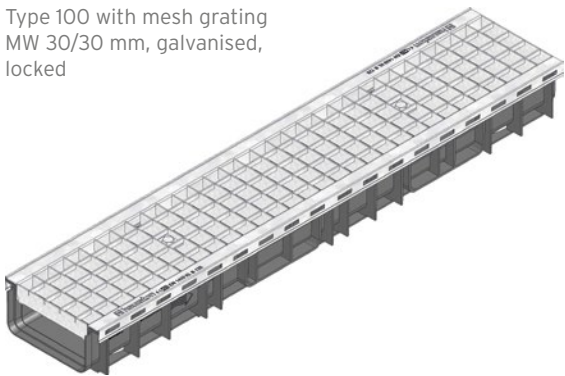
## Combi article

### RECYFIX®PLUS 150, class B 125

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



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

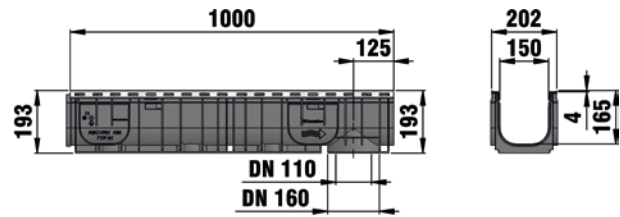
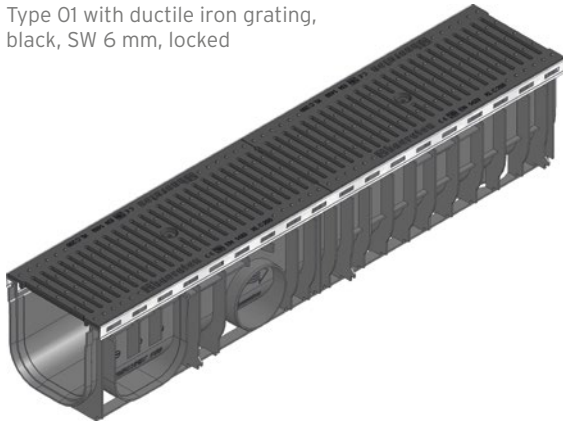


	Length mm	Width mm	Height mm	Internal channel cross-sect. cm <sup>2</sup>	Intake cross-sect. cm <sup>2</sup> /m	Weight kg	Item No.
Type 01 with mesh grating MW 30/30 mm, galvanised, locked	1000	202	193	225	1081	7,90	41071
Type 0105 with mesh grating MW 30/30 mm, galvanised, locked	500	202	193	225	1081	4,00	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	8,80	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	8,80	41036

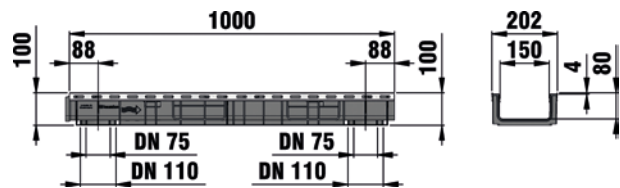
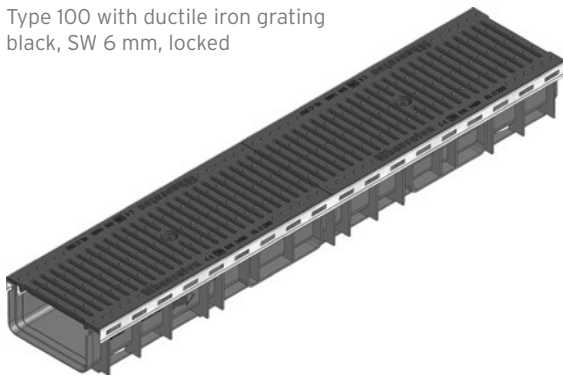
# RECYFIX® PLUS 150

## RECYFIX® PLUS 150, class C 250

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



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



	Length mm	Width mm	Height mm	Internal channel cross-sect. cm <sup>2</sup>	Intake cross-sect. cm <sup>2</sup> /m	Weight kg	Item-No. galvanised	Item-No. stainless steel
Type 01 with ductile iron grating, black, SW 6 mm, locked	1000	202	193	225	400	12,80	41076	42676
Type 0105 with ductile iron grating black, SW 6 mm, locked	500	202	193	225	400	8,10	41050	-
Type 100 with ductile iron grating black, SW 6 mm, locked	1000	202	100	117	400	14,00	41037	-
Type 01 with GUGI-Ductile iron mesh grating, MW 15/25 mm, black, locked	1000	202	193	225	745	13,80	41075	42675
Type 0105 with GUGI-Ductile iron mesh grating, MW 15/25 mm, black, locked	500	202	193	225	745	7,10	41049	-
Type 100 with GUGI-Ductile iron mesh grating MW 15/25 mm, black, locked	1000	202	100	117	745	12,60	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

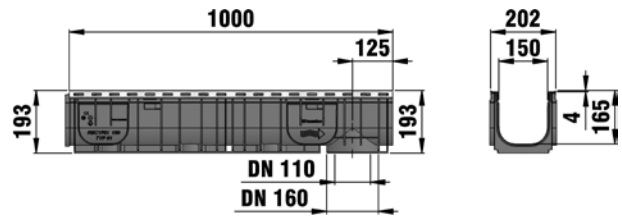
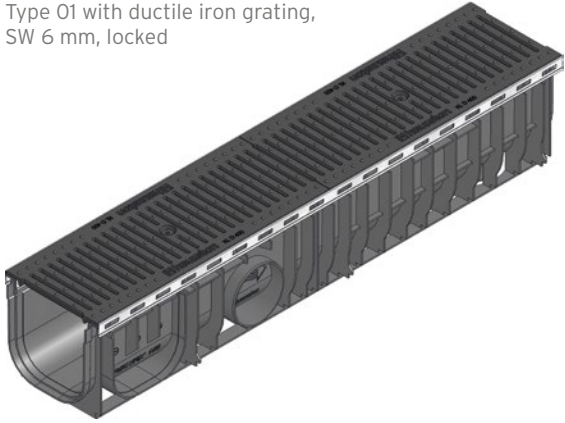
TOP X

# RECYFIX®PLUS 150

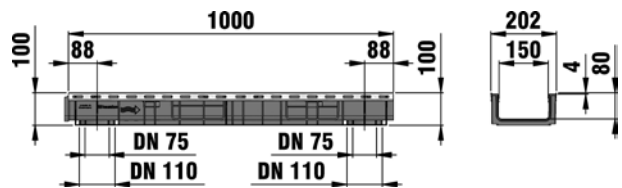
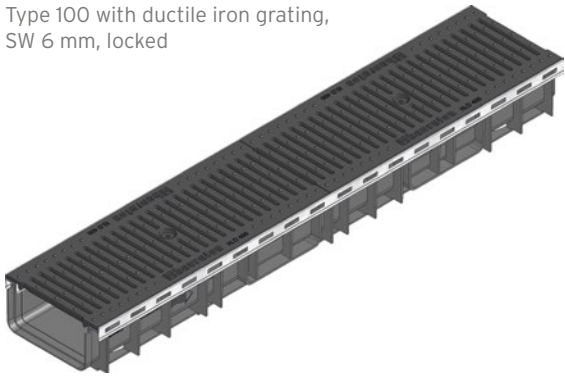
## Combi article

### RECYFIX®PLUS 150, class D 400

Type 01 with ductile iron grating,  
SW 6 mm, locked



Type 100 with ductile iron grating,  
SW 6 mm, locked



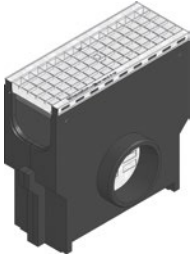
	Length mm	Width mm	Height mm	Internal channel cross-sect. cm <sup>2</sup>	Intake cross-sect. cm <sup>2</sup> /m	Weight kg	Item No.
Type 01 with ductile iron grating, SW 6 mm, locked	1000	202	193	225	400	14,20	41078
Type 100 with ductile iron grating, SW 6 mm, locked	1000	202	100	117	400	13,10	41038
Type 01 with GUGI-ductile iron mesh grating, MW 15/25 mm, black	1000	202	193	225	699	14,00	41080



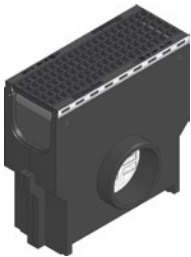
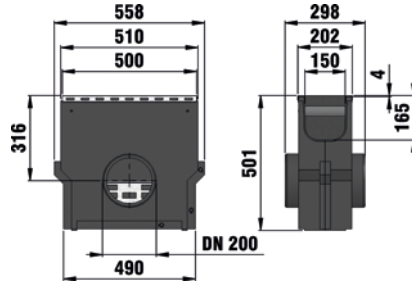
# RECYFIX® PLUS 150

## 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 C250 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	500	202	501	20,70	41058	42658
Trash box with galvanised bucket, with GUGI-Ductile iron mesh grating MW 15/25 mm, galvanised, class C250 locked	500	202	501	20,70	41053	42653
Trash box with galvanised bucket with GUGI-ductile iron mesh grating, MW 15/25 mm, black, class D 400	500	202	501	20,20	41083	-
Trash box with galvanised bucket and ductile iron grating, SW 6 mm, locked	500	202	501	20,70	41059	-

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

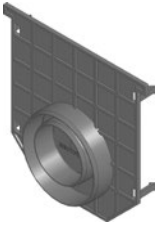
LINEFIX

TOP X

# RECYFIX® PLUS 150

## Accessories

### 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	0,10	40191
End cap closed, type 100	-	208	100	0,00	40190

# RECYFIX® PLUS 150

## 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	-	-	-	0,10	845
Foul air trap, vertical, DN/OD 110	-	187	181	0,60	40295
Foul air trap set, vertical DN/OD 110 for RECYFIX 100	-	-	203	0,40	40294
Universal sealant/adhesive Siga-Meltell® 220 black**	-	-	-	1,00	19051
Tubular pistol for universal sealant/adhesive Siga-Meltell® 220 black**	-	-	-	1,30	6891
Holesaw, Ø 102 mm, with tool holder for a drill	-	-	-	0,60	980

**\*\*Amount needed for Type O1: approx. 17 ml per joint**

RECYFIX®  
PRO

RECYFIX®  
PLUS

RECYFIX®  
STANDARD

Facade Drainage

SLOTTED  
CHANNELS

RECYFIX® POINT  
FASERFIX® POINT

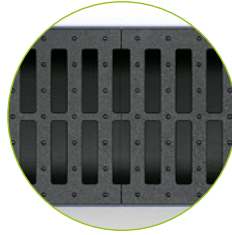
RECYFIX®  
GREEN

LINEFIX

TOP X

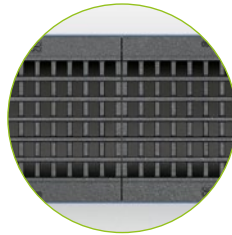
## Grating options

### RECYFIX PLUS 200



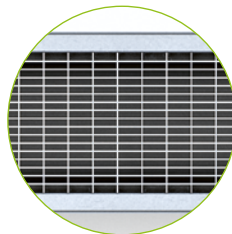
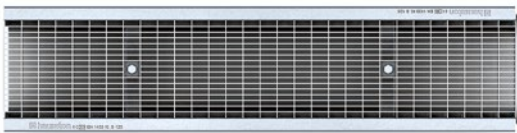
#### Ductile iron gratings

Slot width: 2 x 80 x 20 mm



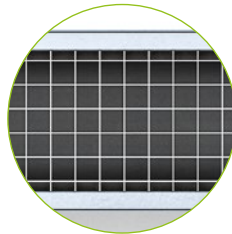
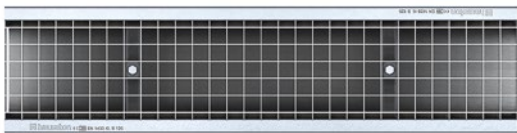
#### GUGI ductile iron mesh gratings

Mesh width: 15 x 25 mm



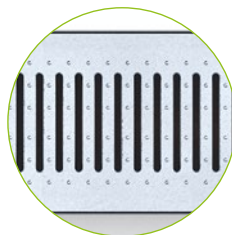
#### Mesh gratings, galvanised

Mesh width: 30 x 10 mm



#### Mesh gratings, galvanised and stainless steel

Mesh width: 30 x 30 mm



#### Slotted gratings, galvanised

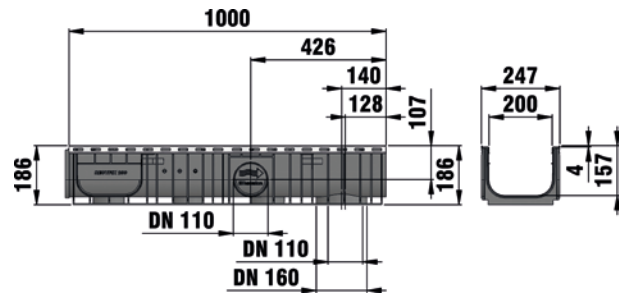
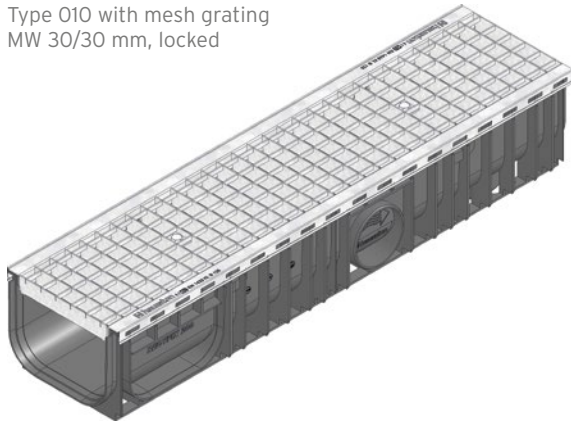
Slot width: 130 x 8 mm

# RECYFIX®PLUS 200

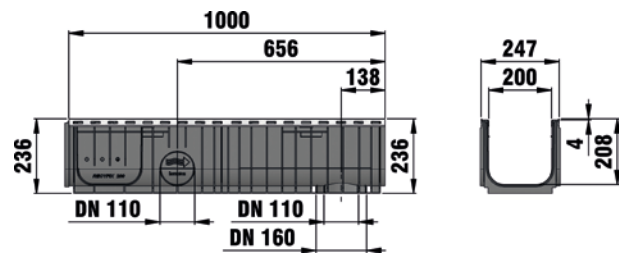
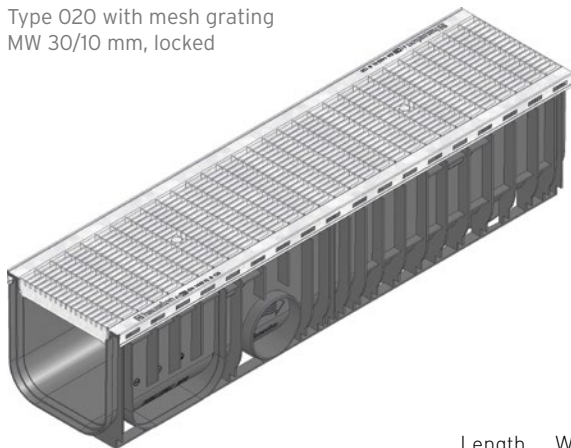
## Combi article

### RECYFIX®PLUS 200, class B 125

Type 010 with mesh grating  
MW 30/30 mm, locked



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



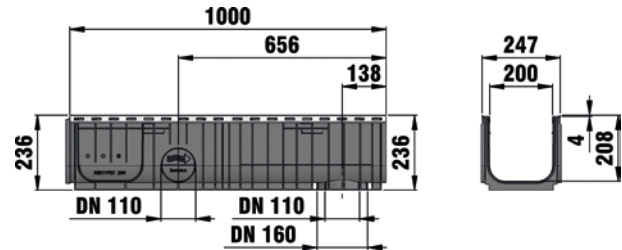
	Length mm	Width mm	Height mm	Internal channel cross-sect. cm <sup>2</sup>	Intake cross-sect. cm <sup>2</sup> /m	Weight kg	Item-No. galvanised	Item-No. stainless steel
Type 010 with mesh grating MW 30/30 mm, locked	1000	247	186	294	1620	10,60	40771	42771
Type 020 with mesh grating MW 30/30 mm, locked	1000	247	236	394	1620	11,50	40773	42773
Type 100 with mesh grating MW 30/30 mm, locked	1000	247	100	147	1620	9,30	40735	42735
Type 010 with mesh grating MW 30/10 mm, locked	1000	247	186	294	1442	12,20	40785	-
Type 020 with mesh grating MW 30/10 mm, locked	1000	247	236	394	1442	12,70	40786	-
Type 100 with mesh grating MW 30/10 mm, locked	1000	247	100	147	1442	11,10	40736	-

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

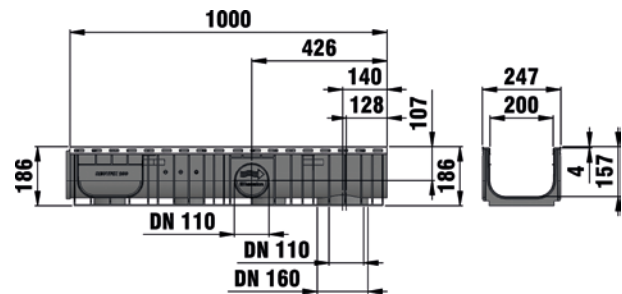
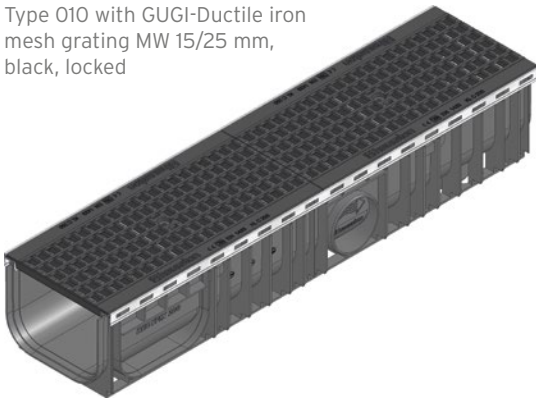
# RECYFIX® PLUS 200

## RECYFIX® PLUS 200, class C 250

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



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



	Length mm	Width mm	Height mm	Internal channel cross-sect. cm <sup>2</sup>	Intake cross-sect. cm <sup>2</sup> /m	Weight kg	Item-No. galvanised	Item-No. stainless steel
Type 010 with ductile iron grating 2 x 85/20 mm, black, locked	1000	247	186	294	822	16,20	40760	42760
Type 020 with ductile iron grating 2 x 85/20 mm, black, locked	1000	247	236	394	822	16,80	40761	42761
Type 100 with ductile iron grating SW 20 mm, black, locked	1000	247	100	147	822	14,90	40740	42740
Type 010 with ductile iron grating, SW 6 mm, locked	1000	247	186	294	557	19,00	40788	42788
Type 020 with ductile iron grating, SW 6 mm, locked	1000	247	236	394	557	19,10	40789	42789
Type 100 with ductile iron grating, SW 6 mm, locked	1000	247	100	147	557	17,60	40787	42787
Type 010 with GUGI-Ductile iron mesh grating MW 15/25 mm, black, locked	1000	247	186	294	825	17,90	40770	42770
Type 020 with GUGI-Ductile iron mesh grating MW 15/25 mm, black, locked	1000	247	236	394	825	17,10	40772	42772
Type 100 with GUGI-Ductile iron mesh grating MW 15/25 mm, black, locked	1000	247	100	147	825	15,10	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

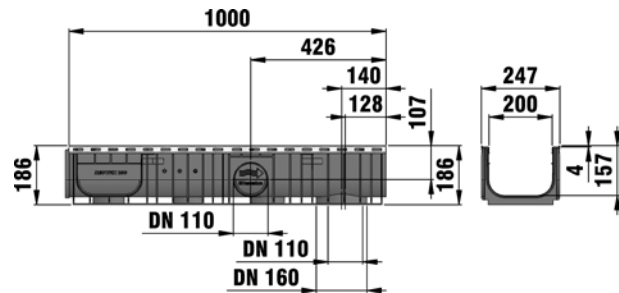
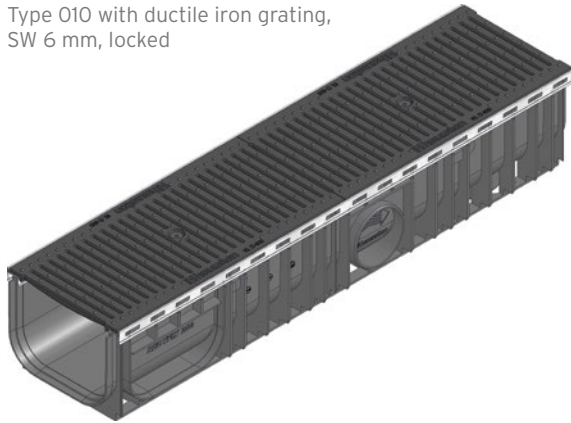
TOP X

# RECYFIX®PLUS 200

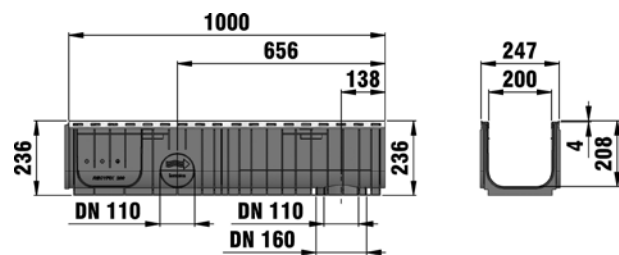
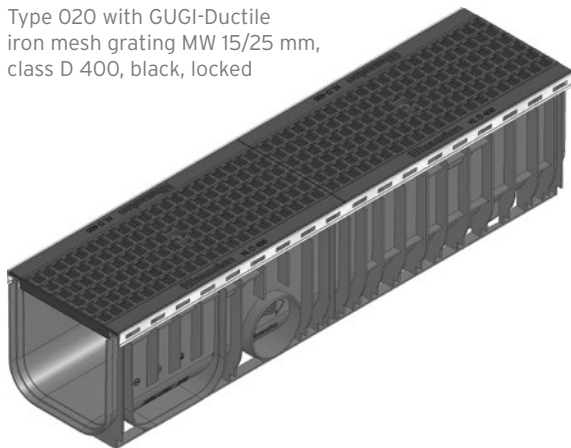
## Combi article

### RECYFIX®PLUS 200, class D 400

Type 010 with ductile iron grating,  
SW 6 mm, locked



Type 020 with GUGI-Ductile  
iron mesh grating MW 15/25 mm,  
class D 400, black, locked



	Length mm	Width mm	Height mm	Internal channel cross-sect. cm <sup>2</sup>	Intake cross-sect. cm <sup>2</sup> /m	Weight kg	Item No.
Type 010 with ductile iron grating, SW 6 mm, locked	1000	247	186	294	557	18,40	40790
Type 020 with ductile iron grating, SW 6 mm, locked	1000	247	236	394	557	18,50	40791
Type 100 with ductile iron grating, SW 6 mm, locked	1000	247	100	147	557	17,00	40796
Type 010 with GUGI-Ductile iron mesh grating MW 15/25 mm, class D 400, black, locked	1000	247	186	294	825	18,60	40775
Type 010 with GUGI-Ductile iron mesh grating, MW 15/25 mm, KTL-coated, locked	1000	247	186	294	878	19,40	40776
Type 020 with GUGI-Ductile iron mesh grating MW 15/25 mm, class D 400, black, locked	1000	247	236	394	825	19,10	40777

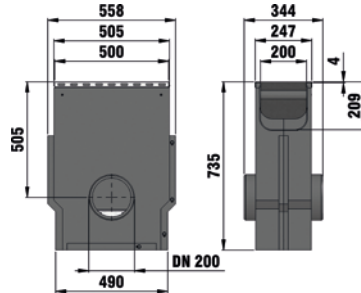
# RECYFIX® PLUS 200

## Accessories

### Trash boxes



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



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

	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	500	247	735	27,60	40756	42756
Trash box with mesh grating MW 30/10 mm, galvanised, class B 125, locked	500	247	735	29,20	40757	-
Trash box with GUGI-ductile iron grating MW 15/25 mm, black, class C 250, locked	500	247	735	31,40	40753	42753
Trash box with ductile iron grating SW 20 mm, black, class C 250, locked	500	247	735	31,20	40754	42754
Trash box with galvanised mud bucket and ductile iron grating, SW 6 mm, locked	500	247	735	32,50	40793	42793
Trash box with galvanised mud bucket, with GUGI-Ductile iron mesh grating MW 15/25 mm, class D 400, KTL, locked	500	247	735	32,60	40745	-
Trash box with GUGI-ductile iron grating MW 15/25 mm, black, class D 400, locked	500	247	735	32,60	40755	-
Trash box with galvanised mud bucket and ductile iron grating, SW 6 mm, locked	500	247	735	32,30	40794	-

**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

### 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	0,20	40792
End cap closed, FASERFIX KS type 01/ RECYFIX PLUS type 020/ RECYFIX STANDARD type 020	-	260	275	1,10	12081
End cap closed, type 100	-	262	100	0,10	40690

# 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	0,40	40294
Step Fall Adapter for step slope, from type 010 to type 020	194	208	89	0,40	49590
Universal sealant/adhesive Siga-Meltell® 220 black**	-	-	-	1,00	19051
Tubular pistol for universal sealant/adhesive Siga-Meltell® 220 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**

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PRO

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PLUS

RECYFIX®  
STANDARD

Facade Drainage

SLOTTED  
CHANNELS

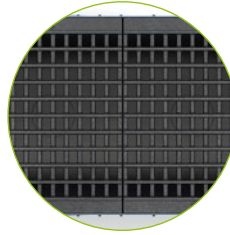
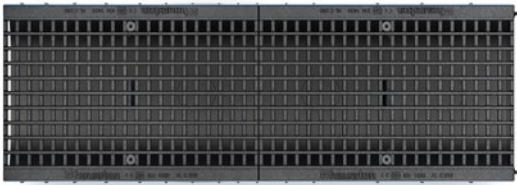
RECYFIX® POINT  
FASERFIX® POINT

RECYFIX®  
GREEN

LINEFIX

TOP X

Grating options  
**RECYFIX PLUS 300**



**GUGI ductile iron gratings**

Mesh width: 15 x 25 mm

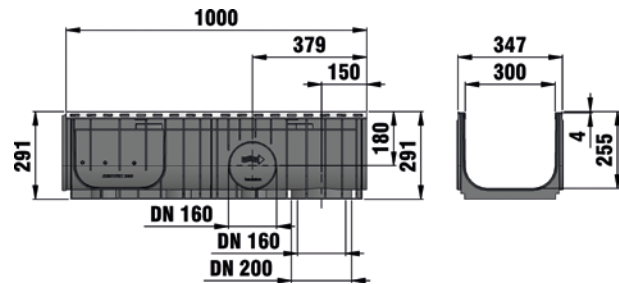
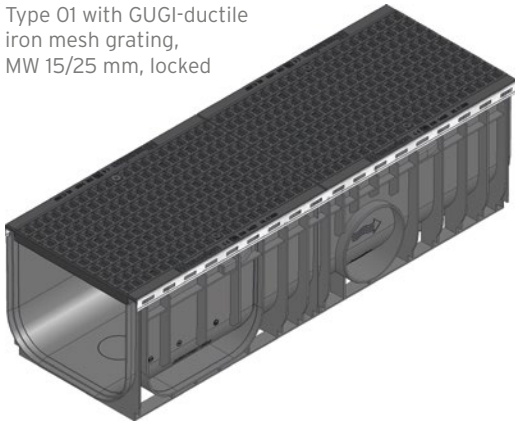
<b>RECYFIX® PRO</b>
<b>RECYFIX® PLUS</b>
<b>RECYFIX® STANDARD</b>
<b>Facade Drainage</b>
<b>SLOTTED CHANNELS</b>
<b>RECYFIX® POINT FASERFIX® POINT</b>
<b>RECYFIX® GREEN</b>
<b>LINEFIX</b>
<b>TOP X</b>

# RECYFIX®PLUS 300

## Combi article

### RECYFIX®PLUS 300, class C 250

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

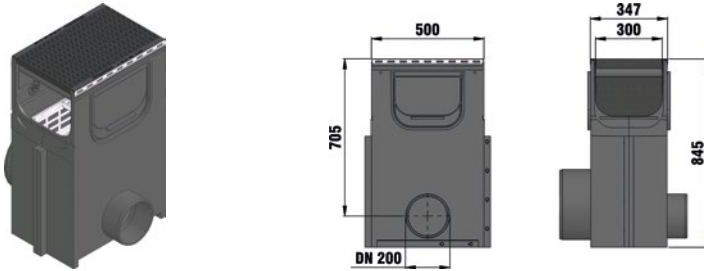


	Length mm	Width mm	Height mm	Internal channel cross-sect. cm <sup>2</sup>	Intake cross-sect. cm <sup>2</sup> /m	Weight kg	Item No.
Type 01 with GUGI-ductile iron mesh grating, MW 15/25 mm, locked	1000	347	291	730	1327	31,30	41970

# RECYFIX® PLUS 300

## Accessories

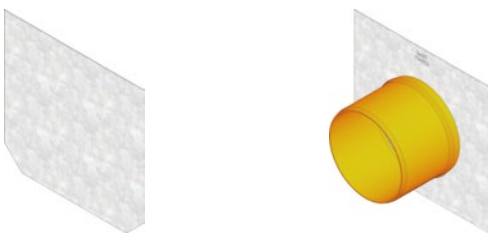
### Trash boxes



Trash box with galvanised mud bucket and GUGI-Ductile iron mesh grating, MW 15/25 mm, black, class C 250, locked, with PVC-U pipe outlet DN/OD 200

	Length mm	Width mm	Height mm	Weight kg	Item No.
Trash box with galvanised mud bucket and GUGI-Ductile iron mesh grating, MW 15/25 mm, black, class C 250, locked, with PVC-U pipe outlet DN/OD 200	500	347	845	49,70	32333
Trash box with galvanised mud bucket and GUGI-Ductile iron mesh grating, MW 15/25 mm, black, class C 250, locked, with PVC-U pipe outlet DN/OD 315	500	347	845	49,70	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	1,80	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® 220 black**	-	-	-	1,00	19051
Tubular pistol for universal sealant/adhesive Siga-Meltell® 220 black**	-	-	-	1,30	6891

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

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PLUS

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STANDARD

Facade Drainage

SLOTTED  
CHANNELS

RECYFIX® POINT  
FASERFIX® POINT

RECYFIX®  
GREEN

LINEFIX

TOP X