

Hauraton Recyfix® Surface Drainage Domestic Solutions

Product Catalogue 2024



HAURATON RECYFIX® SURFACE DRAINAGE DOMESTIC SOLUTIONS

Load Classes

Channel and grate classification is based on European standard EN 1433



A 15kN

Pedestrian paths & cycleways



B 125kN

Garage entrances, private car parks, pedestrian precincts



C 250kN

Domestic driveways, parkside areas, paved areas



D 400kN

Roadway locations, service station forecourts, commercial areas



E 600kN

Industrial areas with forklifts



F 900kN

Airport runways and taxiways, container terminals, ports



Applications

- Private Domestic Driveways
- Courtyards and Patios
- Pedestrian Areas
- Gardens

Product Attributes

- Load rated according to EN1433
- PE/PP channel material with high chemical resistance and 100% UV stable
- RECYFIX Channels are manufactured using 100% recycled Polyolefines.
- Rib structure provides additional stability.
- Male/Female jointing system makes for a water tight secure connection.

FIG. 1

RECYFIX® TOP X Range for Light Residential



CLASS A 15kN

- Ideal for garage entrances, courtyards, patios, gardens, and parks.
- Light weight making it easy to transport and simple to install.
- Preformed supports for simple pipe connection.
- Gratings made of recycled composite or galvanised steel.

TABLE 1 RECYFIX® TOP X Range A15kN Accessories

Corner Box	End Caps	Outlet Connection Set
CHH01402105 Black	CHH01402107 Black	CHH01402109 Black
CHH01402106 Silver	CHH01402108 Silver	CHH01402110 Silver



**RATED
A15**

BLACK CHANNEL GALV SLOT GRATE

Garage entrances, doorway, pedestrian areas
CHH01402100



**RATED
A15**

BLACK CHANNEL PP MESH GRATE

Landscaped, patio, pedestrian areas
CHH01402102



**RATED
A15**

SILVER CHANNEL GALV SLOT

Cobbled, paved, pedestrian areas
CHH01402101

RECYFIX® STANDARD 100 RANGE FOR HEAVY RESIDENTIAL

CLASS B 125kN



- Ideal for residential driveways, public and commercial areas, courtyards, gardens, terraces.
- Light weight but sturdy design
- Bolt-down options for added grate security
- Gratings made of Galvanised steel

TABLE 2 RECYFIX® STANDARD 100 B 125kN Accessories

Trash Boxes	End Caps	Outlet Connection Set
CHH01401800 Galv Slotted	CHH01401112.2	CHH01401112.1
CHH01401803 Galv Mesh 30 x 10mm		



CLASS C 250kN



- Ideal for residential driveways, public and commercial areas, courtyards, gardens, terraces.
- Light weight but sturdy design
- Bolt-down options for added grate security
- Gratings made of Ductile Iron, Galvanised Steel, or Composite Fibretec

TABLE 3 RECYFIX® STANDARD 100 C250kN Accessories

Trash Boxes	End Caps	Outlet Connection Set
CHH01401806 DI Slotted 6mm	CHH01401112.2	CHH01401112.1
CHH01401809 DI Mesh 15 x 25mm		
CHH01401522 Fibretec Slotted 9mm		



RECYFIX® STANDARD 150 RANGE FOR HEAVY RESIDENTIAL

B 125kN and C 250kN



- Ideal for residential driveways, public and commercial areas, courtyards, gardens, terraces.
- Light weight but sturdy design
- Bolt-down options for added grate security
- Gratings made of Ductile Iron, or Galvanised Steel

TABLE 4 RECYFIX® STANDARD 150 B125kN and C250kN Accessories

Trash Boxes	End Caps	Outlet Connection Set
CHH01401812 Galv Mesh 30 x 30mm	CHH01401163	CHH01401163
CHH01401815 DI Slotted 6mm		
CHH01401818 DI Mesh 15 x 25mm		



TRAFFICABLE **RATED
B125**

150 CHANNEL GALV MESH GRATE

Domestic traffic, sports fields, pedestrian areas
CHH01401841



**RATED
C250**

150 CHANNEL DI HEELPROOF SLOT GRATE

Heavy domestic traffic, kerbside pedestrian areas
CHH01401844



**RATED
C250**

150 CHANNEL DI MESH GRATE

Heavy domestic traffic, kerbside pedestrian areas
CHH01401846

Note: Ductile iron grates are an industrial finish and can be prone to oxidation (discolouring). High quality powder coat finish available on request.

RECYFIX® STANDARD 200 RANGE FOR HEAVY RESIDENTIAL

B 125kN and C 250kN



- Ideal for residential driveways, public and commercial areas, courtyards, gardens, terraces.
- Light weight but sturdy design
- Bolt-down options for added grate security
- Gratings made of Ductile Iron, or Galvanised Steel

TABLE 5 RECYFIX® STANDARD 150 B125kN and C250kN Accessories

Trash Boxes	End Caps	Outlet Connection Set
CHH01401860 Galv Mesh 30 x 30mm	CHH01401869	
CHH01401863 DI Slotted 6mm		
CHH01401866 DI Mesh 15 x 25mm		



TRAFFICABLE **RATED
B125**

200 CHANNEL GALV MESH GRATE

Domestic traffic, sports fields, pedestrian areas
CHH01401850



**RATED
C250**

200 CHANNEL DI HEELPROOF SLOT GRATE

Heavy domestic traffic, kerbside pedestrian areas
CHH01401853



**RATED
C250**

200 CHANNEL DI MESH GRATE

Heavy domestic traffic, kerbside pedestrian areas
CHH01401857

Note: Ductile iron grates are an industrial finish and can be prone to oxidisation (discolouring), high quality powder coat finish available on request.

**HAURATON RECYFIX®
SURFACE DRAINAGE
DOMESTIC SOLUTIONS**

Issue: July, 2024

