## Hauraton Recyfix® Surface Drainage Industrial Solutions



Product Catalogue 2024





### HAURATON RECYFIX® SURFACE DRAINAGE INDUSTRIAL SOLUTIONS



#### **Load Classes**

Channel and grate classification is based on European Standard EN 1433



#### A 15kN

Pedestrian paths & cycleways



#### B 125k

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**

- Commercial Areas
- Industrial Areas
- Airports
- Ports

#### **Approval/ Standards**

Load ratings according to EN 1433

#### **Product Attributes**

- Load ratings from A 15kN to F 900kN according to EN 1433.
- 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.

#### **RECYFIX® PRO 100 Range for Commercial and Light Industrial**

#### CLASS C 250kN and D 400kN





- Ideal for pedestrian areas, shopping centres, commercial areas, carparks, light industrial.
- Light weight but sturdy design.
- Bolt-down options for added grate security.
- Gratings made of Ductile Iron, Composite Fibretec, or Galvanised Steel.

TABLE 1	RECYFIX®	100 C 250kN and D 400kN Accessories
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Trash Boxes	End Caps	Outlet Connection Sets
CHH01401522 Fibretec Grate (C250)	CHH01401300.2	CHH01401300.3
CHH01401519 Longitudinal Grate (C250)		
CHH01401528 Metropolis Grate (D400)		
CHH01401531 Longitudinal Grate (D400)		
CHH01402556 Slotted Access (C250)		





#### **100 CHANNEL FIBRETEC SLOT**

Commercial areas, shopping centres, carparks, light industrial CHH01401507





**RATED D400** 

#### **100 CHANNEL DI LONGITUDINAL**

Commercial areas, shopping centres, carparks, light industrial CHH01401510, CHH01401516





#### **100 CHANNEL DI METROPOLIS**

Commercial areas, carparks, light industrial CHH01401513





#### **100 CHANNEL GALV SLOTTED**

Commercial areas, shopping centres, streetscapes CHH01402550

#### **RECYFIX® PRO 150 Range for Commercial and Light Industrial**

#### **CLASS C 250kN**



- Ideal for pedestrian areas, shopping centres, commercial areas, carparks, light industrial.
- Light weight but sturdy design.
- Bolt-down options for added grate security.
- Gratings made of Ductile Iron or Galvanised Steel.

#### TABLE 2 RECYFIX® PRO 150 C 250kN Accessories

Trash Boxes	End Caps	Outlet Connection Set
CHH01401537 Longitudinal Grate	CHH01401364.2	CHH01401364.2
CHH01402558 Slotted Access		





#### **150 CHANNEL DI LONGITUDINAL**

Commercial areas, shopping centres, light industrial CHH01401534





#### **150 CHANNEL** GALV SLOTTED

Commercial areas, shopping centres, streetscapes CHH01402552

#### **RECYFIX® PRO 200 Range for Commercial and Light Industrial**

#### CLASS C 250kN and D 400kN





- Ideal for pedestrian areas, shopping centres, commercial areas, carparks, light industrial.
- Light weight but sturdy design.
- Bolt-down options for added grate security.
- Gratings made of Ductile Iron.

TABLE 3 RECYFIX® PRO 200 C 250kN and D 400kN Accessories											
Trash Boxes	End Caps	<b>Outlet Connection Set</b>									
CHH01401552 Longitudinal Grate C250	CHH01401375.2	CHH01401375.2									
CHH01401555 Metropolis Grate D400											
CHH01401558 G-TEC Grate D400											





#### **200 CHANNEL DI LONGITUDINAL**

Commercial areas, shopping centres, light industrial CHH01401543





#### **200 CHANNEL** DI METROPOLIS

Commercial areas, shopping centres, light industrial CHH01401546





#### **200 CHANNEL** DI G-TEC

Commercial areas, shopping centres, carparks, light industrial CHH01401549

#### **RECYFIX® PRO 300 Range for Commercial and Light Industrial**

#### CLASS C 250kN and D 400kN





- Ideal for pedestrian areas, shopping centres, commercial areas, carparks, light industrial.
- Light weight but sturdy design.
- Bolt-down options for added grate security.
- Gratings made of Ductile Iron.

#### TABLE 4 RECYFIX® PRO 300 C 250kN and D 400kN Accessories

Trash Boxes	End Caps	Outlet Connection Set
CHH01401570 G-TEC C250-D400	CHH01401390	CHH01401395



#### **RECYFIX® MONOTEC 100 Range for Commercial and Light Industrial**

#### **CLASS D 400kN**



- Monolithic one piece channel for strength and durability.
- Ideal for high traffic areas, carparks, school playgrounds, residential areas, service stations, and public areas.
- Heel guard slot width for pedestrian areas.

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Trash Boxes	End Caps	<b>Outlet Connection Set</b>	Step Fall Adaptors
CHH01401609	CHH01401612	CHH01401618	CHH01401645
	CHH01401627	CHH01401621	CHH01401648
	CHH01401630	CHH01401624	
	CHH01401633		
	CHH01401636		
	CHH01401639		
	CHH01401642		





#### **100 CHANNEL MONOTEC**

 $\label{eq:high-traffic} \mbox{High traffic, carparks, schools, service stations} \\ \mbox{CHH01401600}$ 





#### **100 CHANNEL MONOTEC**

High traffic, carparks, schools, service stations CHH01401603





#### **100 CHANNEL MONOTEC**

High traffic, carparks, schools, service stations CHH01401606

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#### **RECYFIX® MONOTEC 200 Range for Commercial and Light Industrial**

#### **CLASS D 400kN**



- Monolithic one piece channel for strength and durability.
- Ideal for high traffic areas, carparks, school playgrounds, residential areas, service stations, and public areas.
- Heel guard slot width for pedestrian areas.

TABLE 6	RECYFIX®	MONOTEC 20	0 D 400kN Ac	cessories
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Trash Boxes	End Caps	Outlet Connection Set
CHH01401654	CHH01401657	CHH01401663
	CHH01401666	
	CHH01401669	



#### **RECYFIX® NC 100 Range for Heavy Industrial**

#### **CLASS E 600kN**



Ideal for industrial areas, driveways, carparks, and fuel installations.

TABLE 7 RECYFIX® NC 100 E 600kN Accessories									
Trash Boxes End Caps Outlet Connec									
CHH01401300.1	CHH01401300.2	CHH01401300.3							
	CHH01401300.4	CHH01401300.5							





#### **100 CHANNEL** DI SLOT GRATE

Industrial areas, driveways, carparks, fuel installations CHH01401904 (135mm deep channel)





#### **100 CHANNEL** DI SLOT GRATE

Industrial areas, driveways, carparks, fuel installations CHH01401905 (180mm deep channel)

#### **RECYFIX® NC 150 Range for Heavy Industrial**

#### **CLASS E 600kN**



Ideal for industrial areas, driveways, carparks, and fuel installations.

TABLE 9 RECYFIX® NC 150 E 600kN Accessories											
Trash Boxes	End Caps	<b>Outlet Connection Set</b>									
CHH01401364.1	CHH01401364.2	CHH01401364.2									



#### **RECYFIX® NC 200 Range for Heavy Industrial**

#### **CLASS E 600kN**



Ideal for industrial areas, driveways, carparks, and fuel installations.

TABLE 8 RECYFIX® NC 200 E 600kN Accessories

Trash Boxes	End Caps	<b>Outlet Connection Set</b>	
CHH01401375.1	CHH01401375.2	CHH01401375.2	





#### **200 CHANNEL DI SLOT GRATE**

Industrial areas, driveways, carparks, fuel installations CHH01401912

#### **RECYFIX® NC 300 Range for Heavy Industrial**

#### **CLASS E 600kN**



• Ideal for industrial areas, driveways, carparks, and fuel installations.

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Trash Boxes	End Caps	Outlet Connection Set
CHH01401385	CHH01401390	CHH01401395





#### **300 CHANNEL** DI SLOT GRATE

Industrial areas, driveways, carparks, fuel installations CHH01401914

#### **RECYFIX® HICAP Range for Heavy Industrial, Airports, and Ports**

#### **CLASS F 900kN**



• For high loadings seen in ports, airports, and container facilities.

CHH01402384 Blank CHH01402387 Outlet

CHH01402405 Blank

Trash Boxes	End Caps	Trash Box Connectors	Step-Fall Ramps	Step-Fall Connectors
CHH01402414 DI Slotted Cover	CHH01402309 Blank	CHH01402420	CHH01402330	CHH01402333
CHH01402417 DI Solid Cover	CHH01402312 Outlet	CHH01402423	CHH01402369	CHH01402351
	CHH01402324 Blank	CHH01402426	CHH01402390	CHH01402372
	CHH01402327 Outlet	CHH01402429	CHH01402408	CHH01402393
	CHH01402345 Blank	CHH01402432		CHH01402411
	CHH01402348 Outlet	CHH01402405		
	CHH01402363 Blank			
	CHH01402366 Outlet		***************************************	





#### **1200 CHANNEL DI SLOT DRAIN**

CHH01402300 DI Mesh 13 x 28mm CHH01402303 DI Slotted 28mm CHH01402306 DI Slotted 14mm

#### **2200 CHANNEL DI SLOT DRAIN**

CHH01402315 DI Mesh 13 x 28mm CHH01402318 DI Slotted 28mm CHH01402321 DI Slotted 14mm

#### **3200 CHANNEL DI SLOT DRAIN**

CHH01402336 DI Mesh 13 x 28mm CHH01402339 DI Slotted 28mm CHH01402342 DI Slotted 14mm





#### **5200 CHANNEL DI SLOT DRAIN**

CHH01402354 DI Mesh 13 x 28mm CHH01402357 DI Slotted 28mm CHH01402360 DI Slotted 14mm

#### 8300 CHANNEL DI SLOT DRAIN

CHH01402378 DI Mesh 13 x 28mm CHH01402378 DI Slotted 28mm CHH01402381 DI Slotted 14mm

#### **10300 CHANNEL** DI SLOT DRAIN

CHH01402396 DI Mesh 13 x 28mm CHH01402399 DI Slotted 28mm CHH01402402 DI Slotted 14mm

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