



Top X Domestic Drainage Channel

Technical Guide SP3.2

Domestic drainage channel for private driveways, courtyards, patios and gardens



03.15 | SURFACE | SP3.2 TOP X DOMESTIC DRAINAGE CHANNEL

Applications

New Top X channels, perfect for use in domestic applications: garage entrances, courtyard areas, terraces, gardens, parks

Product Attributes

Lightweight
Easy to transport and simple to install

Resistant to environmental effects (frost, heat and moisture)

Visually pleasing

High stability and functionality

Channel connection with single preformed supports

Gratings made of recycled composite and galvanised steel

Suitable for car traffic

Approval/ Standards

Channel, grate and load classifications certified to European standard EN 1433

Quality

ISO 9001:2008 Quality Management Standard

The Benefits of Top X channels

Numerous design possibilities

- Channels and accessories in black or silver
- Different grating designs in the materials recycled composite and galvanised steel

Flexibility

Locking mechanism

- Boltless locking by safe clamping

Safety

Round Channel

- Better hydraulic performance

Safety

Low weight ensures easy handling on site

- Significantly lighter than channels made of mineral material
- Especially easy to transport and process

Cost saving

High-quality material

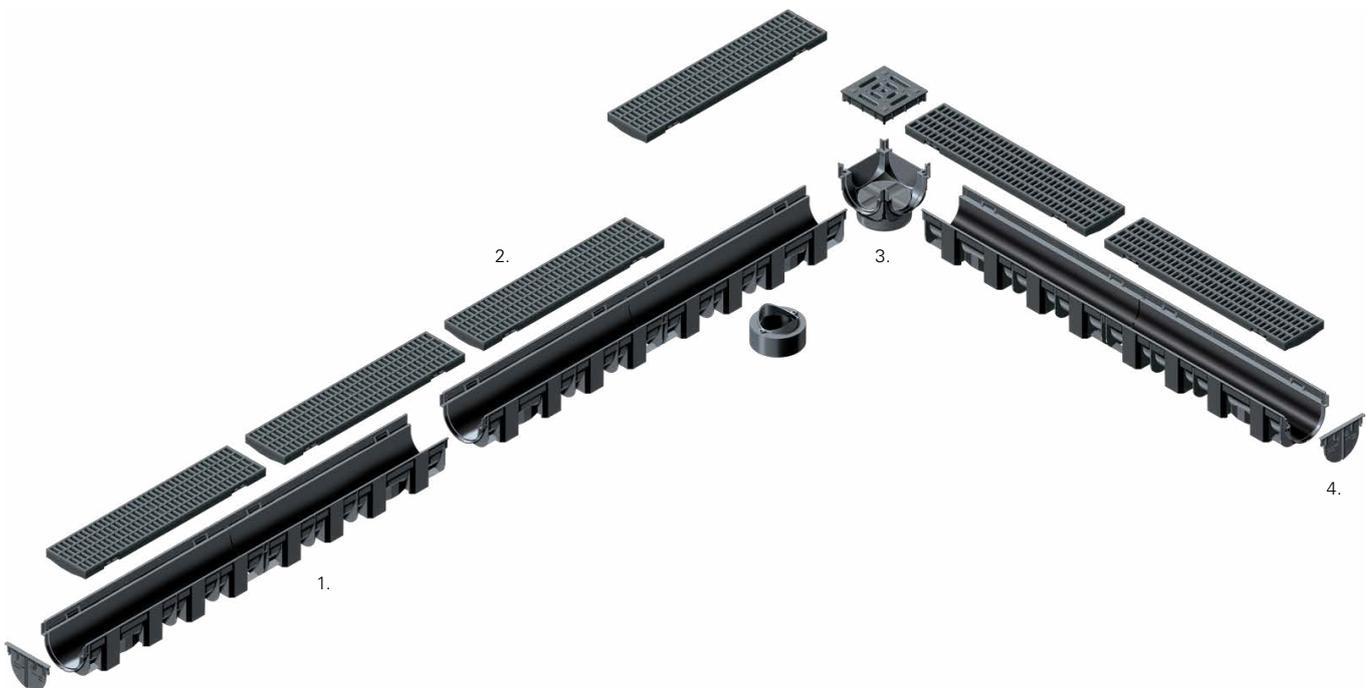
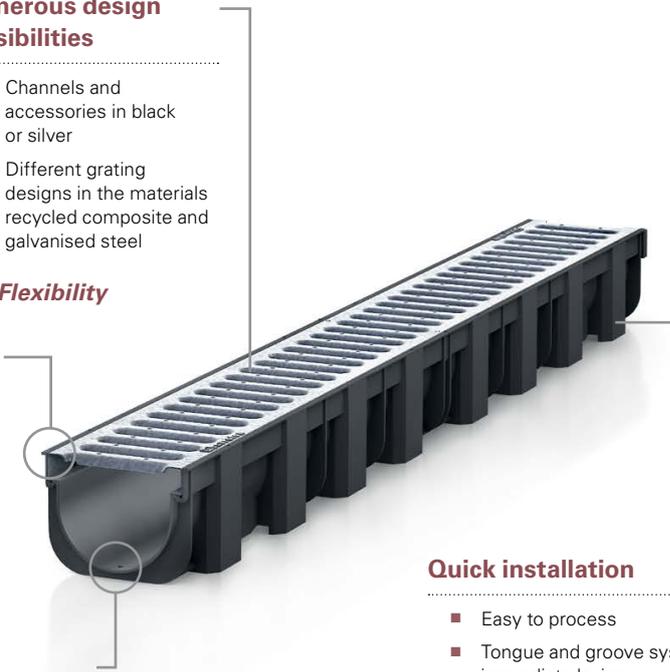
- Robust and unbreakable
- Elastic and especially resistant recycled composite
- Withstands the passage of cars

Safety

Quick installation

- Easy to process
- Tongue and groove system for immediate laying
- Direct paving possible

Cost saving



1. Channels made of PP recycled composite, according to EN 1433, with tongue and groove connection for exact installation.

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

3. Top X universal box can be used as corner unit or trash box with and without foul air trap.

4. Closed end caps.

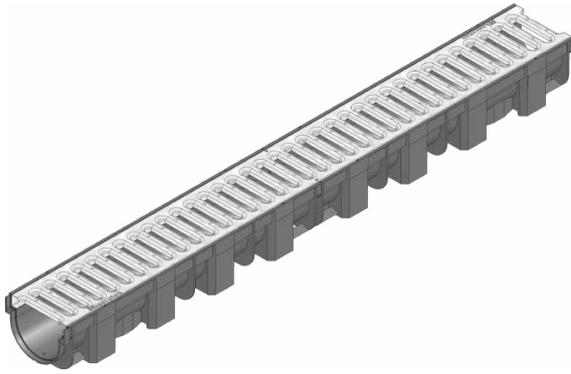


FIG. 1 CHH01402100

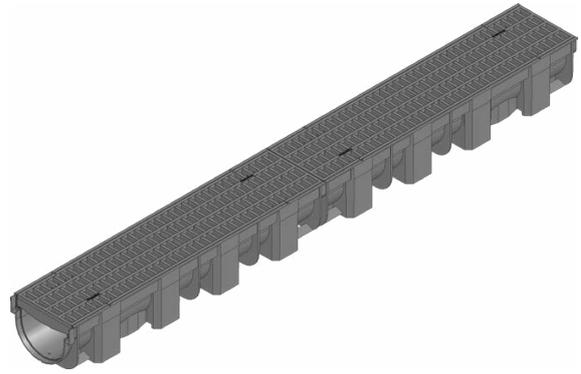


FIG. 3 CHH01402102

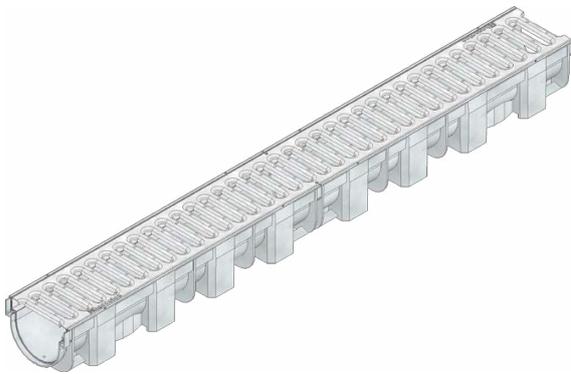


FIG. 2 CHH01402101

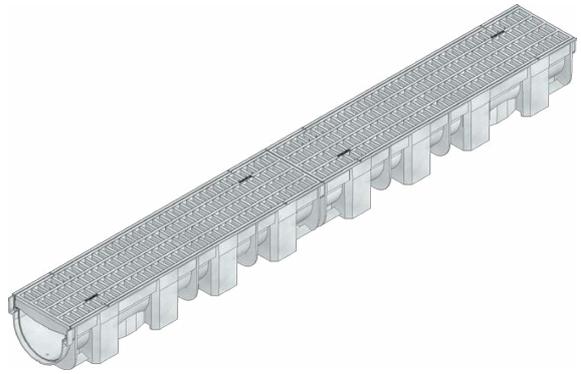
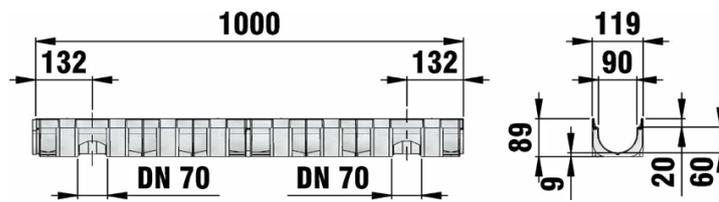


FIG. 4 CHH01402103



Product Code	Product Description	Length (mm)	Width (mm)	Height (mm)	Drainage cross section (cm ² /m)	Intake cross section (cm ² /m)	Weight (kg)
CHH01402100	Black, with slotted grating, galvanised	1000	119	89	45	256	1.9
CHH01402101	Silver, with slotted grating, galvanised	1000	119	89	45	256	1.9
CHH01402102	Black, with mesh grating, polypropylene	1000	119	89	45	505	1.6
CHH01402103	Silver, with mesh grating, polypropylene	1000	119	89	45	505	1.6

Top X Accessories

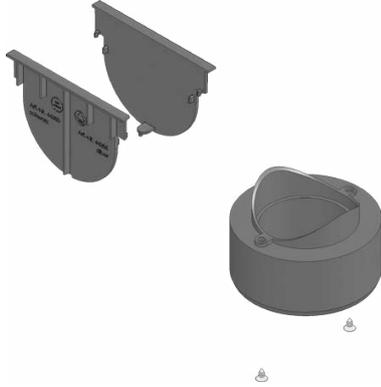


FIG. 5 CHH01402109



FIG. 6 CHH01402110

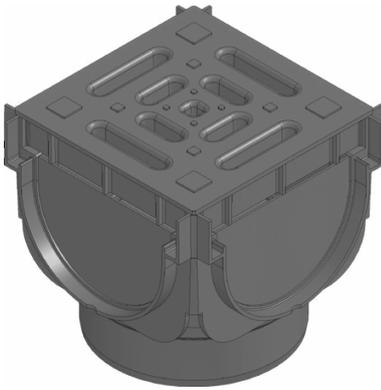


FIG. 7 CHH01402105



FIG. 8 CHH01402106

Product Code	Product Description	Length (mm)	Width (mm)	Height (mm)	Weight (kg)
5. CHH01402109	Connection set for channel with end caps, adapter, black including assembly instruction	-	-	-	0.1
6. CHH01402110	Connection set for channel with end caps, adapter, silver including assembly instruction	-	-	-	0.1
7. CHH01402105	Top X, universal box as corner unit, black, including assembly instruction	137	137	125	0.2
8. CHH01402106	Top X, universal box as corner unit, silver, including assembly instruction	137	137	125	0.2

Branches Nationwide Support Office & Technical Services 09 274 0316

Disclaimer: While every effort has been made to ensure that the information in this document is correct and accurate, users of Hynds product or information within this document must make their own assessment of suitability for their particular application. Product dimensions are nominal only, and should be verified if critical to a particular installation. No warranty is either expressed, implied, or statutory made by Hynds unless expressly stated in any sale and purchase agreement entered into between Hynds and the user.