

HexaLine is a recyclable polypropylene trench drain system with a range of innovative features, making installation easier than ever.

The lightweight, cellular construction allows for a simple 'push-fit' of channels and accessories and makes cleaning and maintenance easy.

The wide selection of grate styles and materials make it simple to match any aesthetic and application requirements.

Suitable for pedestrian/light vehicle traffic applications such as:

- Driveways
- Paths
- Garages
- Patios
- Pools

HexaLine



Product Overview



Microgrip anti-slip texturing

Microgrip plastic grate with aesthetic slot pattern. Snap fit for easy cleaning & maintenance



Non-metallic drain option

Easy-fit end cap with both male and female connections

Outlet end cap for 100mm pipes

Galvanized steel grate

Corner unit allows easy creation of tees, corners and down spout connection

Plastic Brickslot grate with tapered 10mm slot



Brickslot corner unit

Stainless steel ADA grate



Hexagonal columns give excellent strength for load bearing

Installation steps marked on underside of channel

Male/female ends for easy slide-fit channel/accessory connections

Cutting guide to create half metre channels



Outlet connector 'push-fits' into underside of channel, in choice of 9 positions. Connection to 100mm pipes

Product Table

Design	Length mm	Part No	Weight kg
HexaLine channel (1 metre)	1000	319200	0.8
Galvanized steel grate (1 metre)	-	38516	1.2
Stainless steel HeelGuard® longitudinal grate (1 metre)	-	10323	3.2
Brickslot HeelGuard® plastic grate (0.5 metre)	-	319554	0.4
Black plastic HeelSafe® microgrip grate (1 metre)	1000	319250	0.6
Accessory pack - 2 end caps, bottom outlet & leaf guard	1000	19303	0.2
Outlet cap - 100mm	1000	319289	0.1
End cap	-	319288	0.1
Corner unit	1000	319560	0.2

HeelGuard® - slots 10mm or less to prevent stiletto style heels becoming trapped. HeelSafe® - offer anti-slip properties in addition to slots 10mm or less.

Installation Instructions

1 EXCAVATE



Excavate trench and fix a line to determine the alignment and finished height of proposed channel run.

2 LAY A FIRM BASE



Pour concrete bed - 300mm wide by 100mm deep; keep outlet pipe clean.

3 START AT OUTLET



Lay channels starting at outlet. Set a string line at required height to ensure level. Seal joints if required.

4 LAY CHANNELS



Continue to lay channels working away from outlet, channels slide-fit together.

5 PAVEMENT/BACKFILLING



Pour 100mm concrete around channel sides allowing for pavement detail. Install pavers or finish pavement surround to required level. Should be 2-3mm above grate.

6 BRICKSLOT



Install pavers or finish pavement surround to required level. Should be 2-3mm above slot. Bond pavers to cover and concrete haunch to prevent damage to slot when trafficked.

These illustrations are for guidance only, professional guidance should be sought.

ACO Self Polymer concrete and plastic line drains also available



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