# **ACO Self**Residential Drainage & Landscape Products

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 mainenance easy.

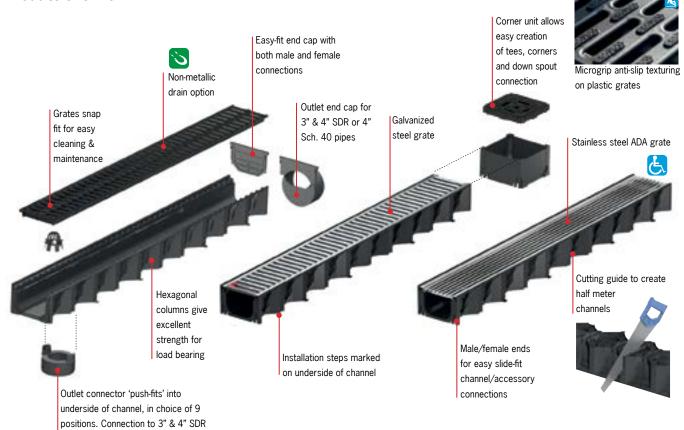
The wide selection of grate styles and materials make it simple to match any aesthetic and application requirements.

Suitable for pedestrian/light vehicle traffic applications such as:

- · Residential driveways
- Patios
- Walkways
- Basements
- Pools



#### **Product Overview**





or 4" Sch. 40 pipes

HexaLine ACO Self

#### **Part Table**

	Part No.	Length inches	Width inches	Height inches	Wgt. Ibs.
HexaLine channel (1 meter)	319200	39.4	5.1	3.2	1.65
Galvanized steel grate (1 meter)	38516	39.4	5.1		2.64
Stainless steel longitudinal grate (1 meter)	10323	39.4	5.1		6.95
Brickslot plastic grate (0.5 meter)*	319554	19.7	5.1		0.96
Black plastic microgrip grate (1 meter)	319250	39.4	5.1		1.25
Accessory pack - 2 end caps, bottom outlet & leaf guard	19303	-	-	-	0.4
4" outlet cap	319289	-	5.1	3.2	0.1
End cap	319288	-	-	-	0.1
Corner unit	319560	5.1	5.1	3.2	0.4
Garage Pack - black microgrip plastic grates	19305	39.4	5.1	9.6	8.92
Garage Pack - galvanized steel grates	19309	39.4	5.1	9.6	12.9
* 2 grates needed to fill 1 meter channel.					

# 10 ft Garage Pack includes:

- 1 Accessory pack
- 3 HexaLine channels (10 ft)

Choose either black plastic microgrip or galvanized steel slotted grates.



# **Grate Options**



#### **Accessories**

A full range of accessories are available for simple installation.

## Corner unit:

Allows up to 4 way channel connection

## Accessory pack includes:

- 2 closing end caps
- 1 bottom outlet
- 1 leaf guard



## **Installation Instructions**



Excavate area to accommodate trench drain and 4" concrete surround.



Rough in 3" or 4" SDR pipe or 4" schedule 40 outlet pipe, compact excavation base and lay 4" deep concrete bed.



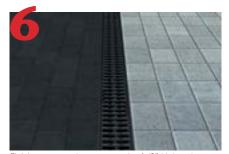
Knockout channel base for outlet and start to lay channels from outlet position.



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



Pour 4" concrete around channel sides allowing for pavement detail (see section drawing above).



Finish pavement/pavers must be 1/8" higher than the grate.

For pedestrian only applications, trench drain can be set directly on well compacted soil. For driveway applications, trench drain MUST be surrounded by 4" of concrete.

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