ACO Water Management:

Urban + Landscape

ACO	HexDra	ain®
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- Ideal for domestic vehicle traffic applications
- Easy & quick to install
- Unique variable outlet position
- Friction-fit, anti-shunt grating eliminates movement
- Choice of 6 'Complete the Look' gratings
- ✓ Easily cut to 500mm lengths
- Full accessory pack aids professional installation
- CE marked and fully certified to Load Class A 15 BS EN 1433:2002



Uniclass L7315

CI/SfB

(52.5)

EPIC J3413



ACO HexDrain®

High quality, high strength domestic drainage channel

Manufactured from recycled polypropylene, ACO HexDrain[®] is suitable for a range of domestic applications, and its range of innovative features makes installing drainage channels easier than ever.

This high quality, high strength channel system is available in lightweight 1 metre units, making ACO HexDrain[®] quick and easy to install.

The new range of elegant and modern 'Complete the Look' gratings provide choice and style to complement driveway and patio projects. A choice of 6 gratings are available

- · Wedge Wire Stainless Steel
- · Antique Iron
- · Polished Stainless Steel
- · Anthracite
- · Galvanised Steel
- · Black Plastic

A full range of accessories is available designed to aid simple and fast installation.

Typical applications

- Driveways
- Patios
- Paths



ACO HexDrain®

System Overview



Pedestrian, cycleways, minimally trafficked areas (light domestic vehicles only)*.



ACO HEXDRAIN ACCESSORIES



ACO HexDrain® channel assembly

Product code	Description	Length (mm)	Width (mm)	Height (mm)	Weight (kg)
19310	Channel with black plastic grating 1m	1000	125	80	1.4
19313	Channel with galvanised steel grating 1m	1000	125	80	1.9

ACO HexDrain® options and accessories

Product code	Description	Length (mm)	Width (mm)	Height (mm)	Weight (kg)
19559	Corner unit with black plastic grating with vertical outlet	125	125	125	0.2
19558	Black plastic sump unit	174	Ø118	250	0.3
19287	Accessory bag	-	-	-	0.2

Gratings

Product code	Description	Length (mm)	Width (mm)	Depth (mm)	Weight (kg)
10323	Wedge Wire Stainless Steel	1000	118	15	(Ng) 3
10323	Weuge Wire Stalliess Steel				
38512	Antique Iron	500	118	15	2.3
310307	Polished Stainless Steel	1000	118	15	1.2
10305	Anthracite	1000	118	15	1.3
38516	Galvanised Steel	1000	118	15	1.3
319250	Black Plastic	1000	118	15	0.7
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Wedge W Stainless S		racite (Galvanised S	teel Blac	k Plastic

ACO Technologies plc

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ACO HEXDRAIN INSTALLATION



Dig trench 175mm wide by 130mm deep for channel (400mm deep for sump). Mark finishing height with fixed line 3mm below final surface. Lay 50mm (min.) bed of concrete.



Knock out preformed base of corner unit and remove appropriate cut-out for channel connection. Connect corner unit to sump. Check line and level of corner unit and backfill with concrete.

*A 15 products are tested to a loading of 1.5 tonnes. No A 15 products are suitable for trafficking by heavy domestic vehicles such as 4x4s or SUVs.



If using sump unit as outlet cut off outlet spigot, position sump in concrete bed and fit PVC-U Ø110mm pipework connection to drainage.



Lay channels from outlet corner unit ensuring joints clip together. Fit endcaps. With gratings fitted haunch around channels with concrete or suitable fill material. Final surface to be 3-5mm above grating.

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Try our selector to see how your patio or driveway might look with our new grating range. www.aco.co.uk/completethelook

