ACO Water Management: Building + Landscape

ACO HexDrain®

- Ideal for domestic applications
- ✓ Easy and quick to install
- Choice of 6 'Complete the Look' gratings
- Full accessory pack aids professional installation
- CE marked and fully certified to Load Class A 15 BS EN 1433:2002





ACO HexDrain®

The ideal drainage channel for domestic applications

Manufactured from recycled polypropylene, ACO HexDrain[®] is suitable for domestic applications.

The high quality ACO HexDrain® channels clip together, allowing for quick and easy installation.

ACO's range of elegant and modern 'Complete the Look' gratings are available to provide choice and style to driveway and patio projects. A choice of six gratings are available to provide the perfect finish:

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

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

Typical applications

- Garage Thresholds
- Patios and paths
- Pedestrian precincts



EPIC J3413

Uniclass L7315

CI/SfB

(52.5)

ACO HexDrain®

System Overview



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

Features New MicroGrip grating Choice of six 'Complete the Look' surface finish, provides gratings suitable for domestic increased grip for applications CE marked and fully pedestrians (black certified to Load plastic grating only) Class A 15 BS EN 1433:2002 Anti-splay and anti-shunt features for improved performance under trafficked conditions Easy fit endcap for Choice of eight vertical male and female outlet positions on connections every channel Cutting guide to create half metre channels Installation guide clearly marked on the underside of the channel

Channels clip together for quick and easy on-site fabrication

ACO HEXDRAIN ACCESSORIES



Corner unit



Endcap Leaf guard

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
319288	Closing End Cap	6	129	97	0.03

Gratings

Product	Decembration	Length	Width	Depth	Weight
code	Description	(mm)	(mm)	(mm)	(kg)
10323	Wedge Wire Stainless Steel	1000	118	15	3
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		iracite (Galvanised S	teel Blac	k Plastic

Galvanised Steel

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.

Complete The LOOK



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

