ACO Water Management: Building + Landscape

ACO Threshold Drain

- High quality extruded plastic channel and aluminium gratings, reduces water ponding at house entrances
- The discreet system has a width of 60mm and is available with silver or black Heelguard gratings
- System is compliant with Part M of the Building Regulations for England and Wales and Section 4 of the Scottish Building Standards
- Suitable for level thresholds and residential developments





ACO Threshold Drain

Slimline domestic level threshold door drainage

Manufactured from extruded plastic and aluminum, ACO Threshold Drain eliminates water ponding at house entrances.

ACO Threshold Drain comes complete with either a silver or black aluminum Heelguard grating, suitable for pedestrian traffic. Easy to install, the system can be connected to domestic soakaways via Ø80mm pipe. The discreet channel has a width of 60mm and is available in 1m lengths. The system is compliant with Part M of the Building Regulations for England and Wales and Section 4 of the Scottish Building Standards.

Applications

- Level Thresholds
- Residential developments





EPIC J3413

Uniclass L7315

CI/SfB

(52.5)

ACO Threshold Drain System Overview

A 15

Level thresholds and residential developments

Removable Heelguard[™] **Features** Compliant with Part M of the grating manufactured Building Regulations for England from aluminium and Wales and Section 4 of the Scottish Building Standards The system can be connected to domestic soakaways via Ø80mm pipe CE marked and fully certified to load class A 15 BS EN 1433:2002 Body of unit manufactured from extruded plastic

ACO THRESHOLD DRAIN ACCESSORIES







Drain connector

Ø80mm bottom outlet

Closing end cap

ACO Threshold Drain

Product code	Description	Length (mm)	Width (mm)	Depth (mm)	Invert (mm)	Weight (kg)
19000	ACO Threshold Drain w/ silver aluminum grating	1000	61	100	93	1.63
19005	ACO Threshold Drain w/ black aluminum grating	1000	61	100	93	1.63

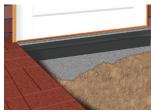
ACO Threshold Drain Accessories

Product code	Description	Length (mm)	Width (mm)	Depth (mm)	Invert (mm)	Weight (kg)
19001	Bottom connector	100	100	70	N/A	0.11
19002	Bottom outlet Ø80mm	100	61	70	N/A	0.12
19004	Closing end cap	20	61	100	N/A	0.03

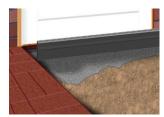
ACO THRESHOLD DRAIN INSTALLATION



Dig trench 110mm wide by 156mm deep for channel.



Haunch around channel with concrete or suitable fill material.



Lay 50mm (min.) bed of concrete or mortar. Position the channel and fit to Ø110mm pipework, use a suitable adaptor coupling.



Complete the installation by sealing between the door sill and grating.

