ACO Water Management: Building + Landscape

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ACO StepDrain

- Provides level threshold drainage to eliminate the risk of water ponding at house entrances
- Easy and quick to install
- Robust galvanised and stainless steel constructions
- Available in 940mm and 1088mm lengths
- Compliant with Part M (England and Wales) and Section 4 (Scotland) Building Regulations





ACO StepDrain

Slimline domestic level threshold door drainage

Manufactured from galvanised steel, ACO StepDrain eliminates water ponding at house entrances.

ACO StepDrain comes complete with a corrosion resistant 304 stainless steel Heelguard™ grating, suitable for pedestrian traffic.

The system is available in two sizes (940mm and 1088mm) making it ideal for almost any door size.

The system is compliant with Part M of the Building Regulations for England and Wales and Section 4 of the Scottish Building Standards.

Typical applications

Threshold Drainage



ACO HexDrain®

System Overview



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

Features



ACO StepDrain channel assemblies

Product code	Description	Length (mm)	Width overall (mm)	Depth overall (mm)	Invert depth (mm)	Weight (kg)
96809	ACO StepDrain channel assembly	940	53	159	150	9.0
96848	ACO StepDrain channel assembly	1088	53	159	150	10.4

ACO STEPDRAIN INSTALLATION



Dig trench 100mm wide by 210mm deep for channel. Remove cap from outlet.



Lay 50mm (min.) bed of concrete or mortar. Position the channel and fit to U-PVC Ø40mm pipework.



Haunch around channel with concrete or suitable fill material.



Protective film on gratings should now be removed. Complete the installation by sealing between the door sill and grating.