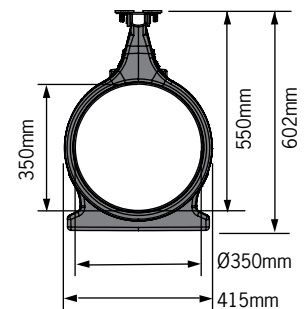
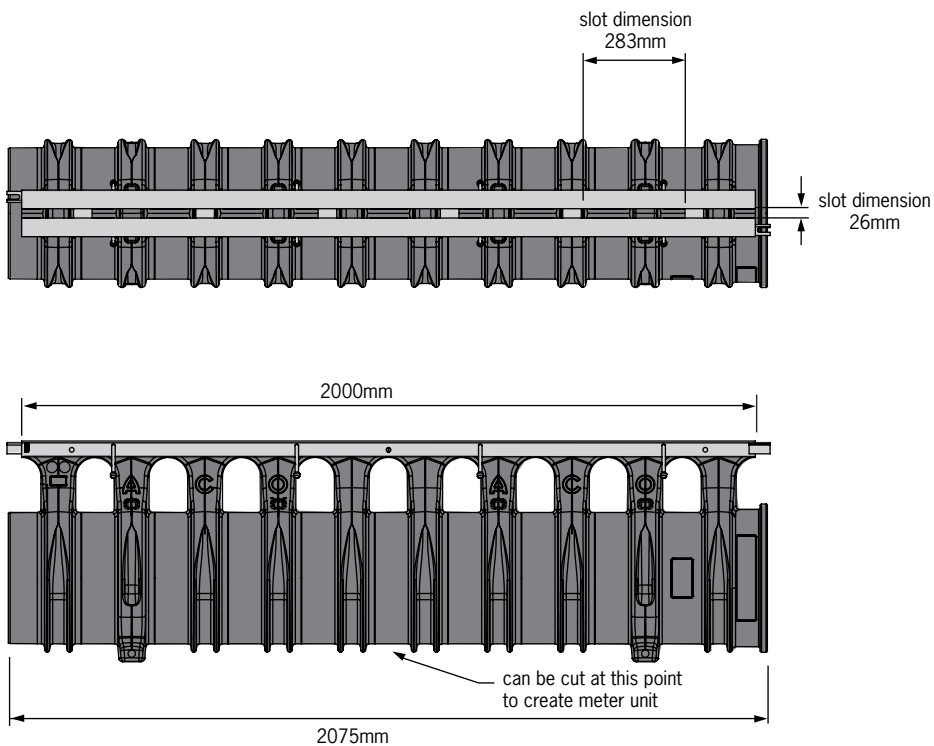
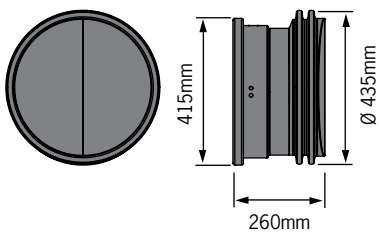


Two metre channel



End cap



ACO Specification Information

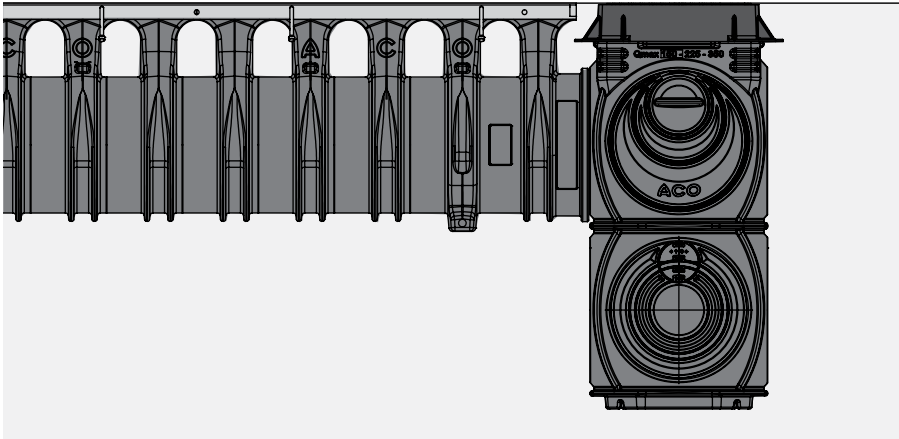
ACO INFRASTRUCTURE

Qmax - 350 channel with Q-Flow galvanised steel slot



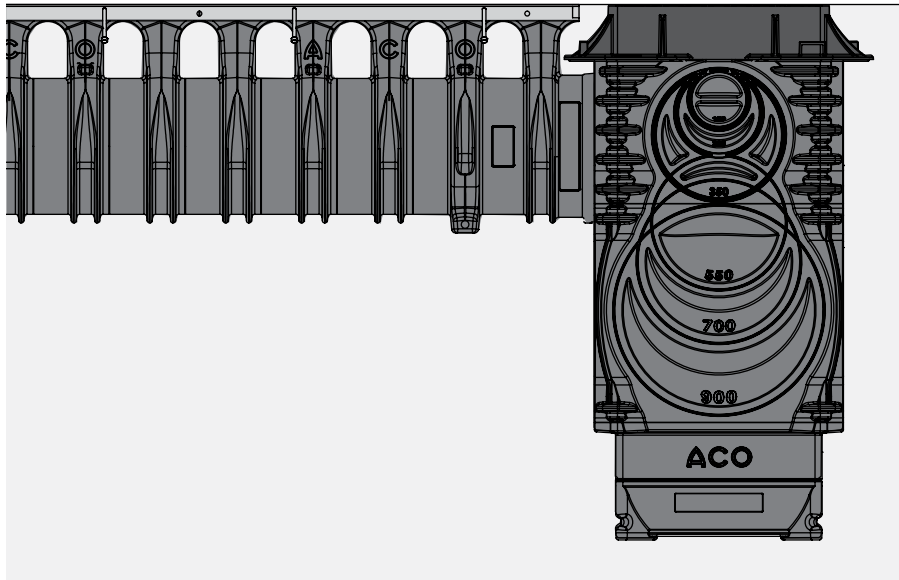
Description	Part No	Invert mm	Wgt kg
Qmax 350 channel with Q-Flow galvanised steel slot - 2m	32812	550	24.0
Accessories			
Qmax 350 End cap - 0.026m	42351	-	2.8

Typical Qmax 350 connection to pit



Qmax 350 channel

Qmax 225/350 Pit -see appropriate Spec Info



Qmax 350 channel

Qmax Universal Pit -see appropriate Spec Info

Specifications

General

The surface drainage system shall be ACO Qmax 350 with galvanised steel Q-Flow top as manufactured by ACO Limited or equal approved.

Materials

The trench system bodies shall be manufactured from medium density polyethylene with:

Compressive strength: 58,250 kN/m²
 Flexural strength: 15,350 kN/m²
 Water absorption 0.31%

The nominal clear opening shall be 350mm with unit overall width of 415mm. Units shall be manufactured with a neutral invert of 550mm. Each unit will feature a full radius in the channel bottom and a male to female interconnecting end profile, a rubber seal shall be fitted to the bell end of the channel unit. Units shall have molded anchoring features on the outside wall to ensure maximum mechanical bond to the surrounding bedding material and pavement surface.

Grate Unit

Grates shall be factory fitted to MDPE bodies to provide a monolithic unit. Water intake area per 2 metre unit will be 60,320mm².

Pit

See appropriate spec info for pit information.

Installation

The trench drain system shall be installed in accordance with the manufacturer's installation instructions and recommendations.

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Start Your
 Specification
 Here



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SPEC INFO
ACO