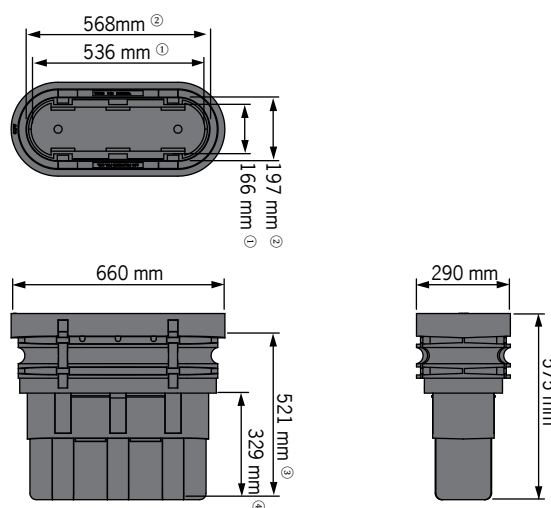


Type 2 polyethylene cable pit

Cable pit



ACO CABLEMATE

Type 2 polyethylene cable pit

Cable pit and riser

Description	Part No	Depth mm	Weight Kg
Type 2 polyethylene pit	75946	575	6.0

Compatible lids and access covers

Description	Part No	Weight kg	
		cover ²	total
Cement concrete lid (AS 3996 Cl A) - Blank ^{1 3}	75948	13	13
Cement concrete lid (AS 3996 Cl A) - Communications ^{1 3}	75949	13	13
Cement concrete lid (AS 3996 Cl A) - Electricity ^{1 3}	75950	13	13
Steel lid (AS 3996 Cl B) ^{1 4}	70220	6	6
Steel lid (AS 3996 Cl C) ^{1 4}	custom	-	-
Steel Urbanfil recessed cover (AS 3996 Cl B) ¹	81225	11	16
Steel Pavermate recessed cover (AS 3996 Cl B) ¹	81340	11	16
Ductile iron Rhinocast recessed cover (AS 3996 Cl B) ¹	85037	28	49
Ductile iron Rhinocast solid top cover (AS 3996 Cl B) ¹	85236	28	47

1. Refer to ACO Cablemate literature for details

2. Lifting weight - kg

3. Lid dimension: 616 x 245 x 45 (mm)

4. Lid dimension: 616 x 245 x 43 (mm)

Specifications

General

The cable pit shall be ACO Cablemate Type 2 with lid/access cover* (see below) as manufactured by ACO Limited or equal approved.

Materials

The pit body shall be manufactured from polyethylene with:

Electrical resistivity $1 \times 10^{16} \Omega/\text{sq}$
 Flexural strength: 15MPa
 Water absorption 0.31%
 Frost proof
 Salt proof
 Dilute acid and alkali resistant
 Surface burn characteristics of the material shall comply with UL 723
 IP ratings up to IP4X (AS 60529) - enclosure protection against ingress

Polyethylene moulded pits feature a ribbed construction for strength and durability. The nominal clear opening shall be 568mm x 197mm. Units shall be manufactured with a clear depth of 521mm.

Lid/Access cover

The pit shall be covered with a cement concrete lid*, steel lid*, Urbanfil/Pavermate access cover*, Rhinocast access cover* - see table opposite for compatible options.

Installation

The cable pit shall be installed in accordance with the manufacturer's installation instructions and recommendations.

* delete as applicable

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Start Your
Specification
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