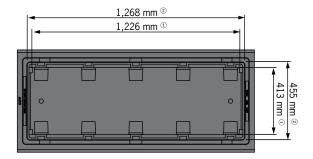
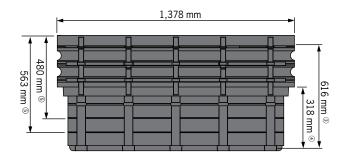
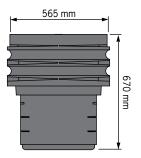
Type 6 polyethylene cable pit

Cable pit







- Key

 ① Clear working dimension at pit base
 ② Clear working dimension at pit opening
 ③ Clear working dimension beneath rebate
 ④ Clear working dimension beneath riser cut off point
 ⑤ Height above retrorib

Type 6 polyethylene cable pit

Cable pit and riser

Desc	ription	Part No	Depth mm	Weight kg
Туре	6 polyethylene pit	75475	670	33.0

Compatible lids and access covers

Description	Part	Weight kg	
	No	cover ²	total
Cement concrete 2-part lid (AS 3996 Cl A) - Blank 13	75010	33	69
Cement concrete 2-part lid (AS 3996 CI A) - Communications 13	75011	33	69
Cement concrete 2-part lid (AS 3996 Cl A) - Electricity 13	75012	33	69
Steel 2-part lid (AS 3996 CI B) 14	76820	15	31
Steel 2-part lid (AS 3996 CI C) 14	custom	-	-
Steel PowerLok 2-part lid (AS 3996 CI B) 14	76830	20	40
Steel PowerLok 2-part lid (AS 3996 CI C) 14	custom	-	-
Steel Urbanfil 2-part recessed cover (AS 3996 Cl B) ¹	82567	13	39
Steel Pavermate 2-part recessed cover (AS 3996 CI B) ¹	82373	15	41
Ductile iron Rhinocast 2-part recessed cover (AS 3996 Cl B) $^{\rm 1}$	85433	30	91
Ductile iron Rhinocast 2-part solid top cover (AS 3996 CI B) ¹	86853	28	89

- 1. Refer to ACO Cablemate literature for details
- 2. Lifting weight kg
- 3. Lid dimension: 651 x 499 x 50 (mm) 4. Lid dimension: 655 x 500 x 48 (mm)

Specifications

General

The cable pit shall be ACO Cablemate Type 6 with lid/access cover* (see below) as manufactured by ACO Pty Ltd. or equal approved.

Materials

The pit body shall be manufactured from polyethylene with:

Electrical resistivity $1 \times 10^{16} \Omega / \text{sq}$ Flexural strength: 15 MPa 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 1268mm x 455mm. Units shall be manufactured with a clear depth of 616mm.

Lid/Access cover

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

${\it Installation}$

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

* delete as applicable

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