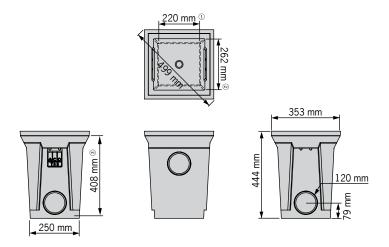
Type 33 polymer concrete cable pit

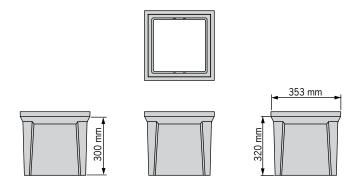
Cable pit



- Key

 ① Clear working dimension at pit base
 ② Clear working dimension at pit opening
 ③ Clear working dimension beneath rebate

Optional riser - each riser adds up to 300mm height



Type 33 polymer concrete cable pit

Cable pit and riser

Description	Part	Depth	Weight
	No	mm	kg
Type 33 polymer concrete pit	75244	444	23.4
Accessories			
Type 33 polymer concrete riser (adds 300mm to pit depth)	75265	320	17.6

Compatible lids and access covers

Description	Part	Weight kg	
	No	cover ²	total
Polymer concrete lid (AS 3996 Cl A) - Blank 13	75282	6	6
Polymer concrete lid (AS 3996 Cl A) - Communications 13	75299	6	6
Polymer concrete lid (AS 3996 CI A) - Electricity 13	75303	6	6
Steel lid (AS 3996 CI B) 14	73320	3	3
Steel lid (AS 3996 CI C) 14	custom	-	-
Steel Urbanfil recessed cover (AS 3996 CI B) ¹	81686	7	11
Steel Pavermate recessed cover (AS 3996 CI B) ¹	81297	8	12
Ductile iron Rhinocast recessed cover (AS 3996 CI B) ¹	85014	28	40
Ductile iron Rhinocast solid top cover (AS 3996 CI B) ¹	85249	20	44
Ductile iron Rhinocast recessed cover (AS 3996 CI D) ¹	89013	42	83
Ductile iron Rhinocast solid top cover (AS 3996 CI D) ¹	89268	46	86
Ductile iron Rhinocast recessed cover (AS 3996 CI G) ¹	87016	86	138

- 1. Refer to ACO Cablemate literature for details
- 2. Lifting weight kg
- 3. Lid dimension: 310 x 310 x 20 (mm) 4. Lid dimension: 310 x 310 x 18 (mm)

Specifications

General

The cable pit shall be ACO Cablemate Type 33 with lid/access cover* (see below) as manufactured by ACO Limited or equal approved.

Materials

The pit/riser bodies shall be manufactured from polyester polymer concrete with:

Salt proof

Dilute acid and alkali resistant Surface burn characteristics of the material shall comply with UL 723

The nominal clear opening shall be 262mm x 262mm. Units shall be manufactured with a clear depth of 408mm.

Optional riser

Additional height can be added using one or two polymer concrete riser units - each riser adds up to 300mm height.

Lid/Access cover

The pit shall be covered with a polymer concrete lid*, steel lid*, Urbanfil/Pavermate access cover*, Rhinocast access cover* - see table 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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