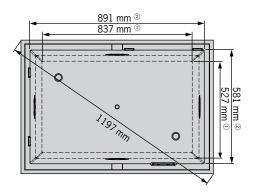
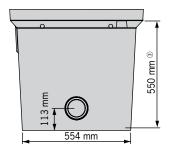
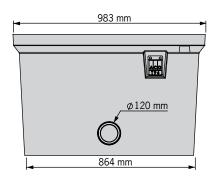
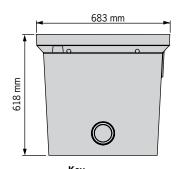
Type 96 polymer concrete cable pit

Cable pit





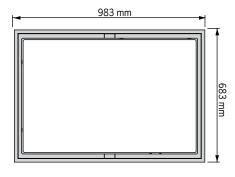


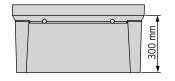


- Key

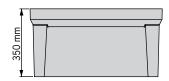
 ① Clear working dimension at pit base
 ② Clear working dimension at pit opening
 ③ Clear working dimension beneath rebate

Optional riser - each riser adds up to 300mm height









Type 96 polymer concrete cable pit

Cable pit and riser

| Description | Part | Depth | Weight |
|--|-------|-------|--------|
| | No | mm | kg |
| Type 96 polymer concrete pit | 74429 | 618 | 92.4 |
| Accessories | | | |
| Type 96 polymer concrete riser (adds 300mm to pit depth) | 74463 | 350 | 50.1 |

Compatible lids and access covers

| Description | Part | Weight kg | |
|--|-------|--------------------|-------|
| | No | cover ² | total |
| Polymer concrete 2-part lid (AS 3996 Cl A) - Blank 13 | 74560 | 22 | 46 |
| Polymer concrete 2-part lid (AS 3996 Cl A) - Communications 13 | 74555 | 22 | 46 |
| Polymer concrete 2-part lid (AS 3996 Cl A) - Electricity 13 | 74550 | 22 | 46 |
| Steel 2-part lid (AS 3996 CI B) 14 | 79620 | 15 | 30 |
| Steel PowerLok 2-part lid (AS 3996 CI B) 14 | 79630 | 20 | 39 |
| Steel Urbanfil recessed cover (AS 3996 Cl B) ¹ | 82018 | 21 | 30 |
| Steel Pavermate recessed cover (AS 3996 CI B) ¹ | 81364 | 22 | 30 |
| Ductile iron Rhinocast recessed cover (AS 3996 CI B) ¹ | 85078 | 57 | 83 |
| Ductile iron Rhinocast solid top cover (AS 3996 CI B) ¹ | 85253 | 57 | 87 |
| Ductile iron Rhinocast recessed cover (AS 3996 CI D) ¹ | 89072 | 88 | 149 |
| Ductile iron Rhinocast solid top cover (AS 3996 CI D) ¹ | 89276 | 102 | 165 |
| Ductile iron Rhinocast recessed cover (AS 3996 CI G) ¹ | 87075 | 180 | 266 |

- 1. Refer to ACO Cablemate literature for details
- 2. Lifting weight kg
- 3. Lid dimension: 640 x 480 x 48 (mm)
- 4. Lid dimension: 640 x 470 x 48 (mm)

Specifications

General

The cable pit shall be ACO Cablemate Type 96 with lid/access cover* (see below) as manufactured by ACO Pty Ltd. 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 891mm x 581mm. Units shall be manufactured with a clear depth of 550mm.

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/PowerLok 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.

SPEC:

* delete as applicable

ACO Pty Ltd Australia

Ph: 1300 765 226 www.acoaus.com.au sales@acoaus.com.au



