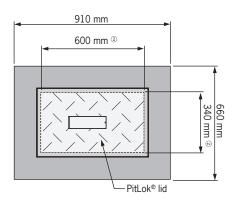
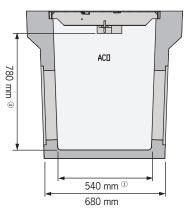
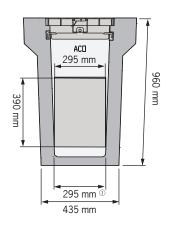
## **ACO CABLEMATE®**

# J5P - ACO PITLOK<sup>®</sup> SCEC (SL1) - concrete pit & steel lid system

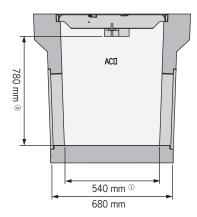


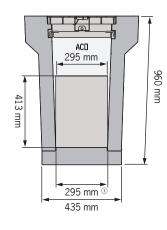
## Cable pit - full body





Cable pit - split body





ACO Specification Information

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

# J5P - ACO PITLOK<sup>®</sup> SCEC (SL1) - concrete pit & steel lid system

## Cable pits and lids

| Description               | Part<br>No | SEEPL<br>code | Internal clear<br>opening<br>L x W x D (mm) | Total<br>product<br>weight<br>(kg) | Individual<br>lid lifting<br>weight<br>(kg) |
|---------------------------|------------|---------------|---|------------------------------------|---|
| J5P - full body pit only  | 142263     |               | 600 x 340 x 780                             | 409                                |   |
| J5P - split body pit only | 142264     |               | 600 x 340 x 780                             | 409                                |   |
| P5 - steel lid (Class B)  | 142240     | J5P-142240    |   | 17                                 | 16  |
| P5 - steel lid (Class D)  | 142854     | J5P-142854    |   | 26                                 | 25  |

# Accessories & ancillary items

| Description                                | Part<br>No | Weight<br>kg |
|--|------------|--------------|
| Lid Lifting Tool                           | 142232     | 0.5          |
| ID Plates                                  | On Enquiry | N/A          |
| Route Marker Plates                        | On Enquiry | N/A          |
| SCEC (SL3) Padlocks                        | On Enquiry | 0.5          |
| Swing Arm                                  | On Enquiry | 1            |
| SCEC (SL1) approved precast concrete riser | On Enquiry | Variable     |

## **Specifications**

#### General

The cable pit shall be ACO J5P PITLOK® SCEC (SL1) - concrete pit & steel lid full\* / split\* body with Class B80kN / D240kN (AS 3996) lids as supplied by ACO Pty Ltd or equal approved.

The pit is fully tested and assessed on behalf of SCEC. SCEC have subsequently endorsed the lids and pits to SL1 contingent on the use of SCEC (SL3) padlocks to secure the lids.

### Materials

The pit body shall be manufactured from reinforced cement concrete with:

Compressive strength: 40MPa

The nominal clear opening shall be 600mm x 340mm x 780mm. Units shall be manufactured with an internal depth of 780mm.

### Lid

The pit shall be covered with a SCEC (SL1) approved tamper evident locking steel lid. All lids must be load certified to AS 3996 and NATA tested certificates must be supplied.

### Installation

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

\* delete as applicable

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