



ACO Specification Information

Key

- ① Overall dimension at bottom of plinth
- ② Clear working dimension at plinth opening
- ③ Overall dimension at top of plinth

Cable plinths and lids

Description	Part No	SEEPL code	Internal clear opening L x W x D (mm)	Total product weight (kg)	Individual lid lifting weight (kg)
Plinth800P - concrete plinth	142366		715 x 715 x 150	355	
800P - steel lid (Class B)	142367	PlinthP800-142367		53	27 (max)
800P - steel lid (Class D)	143081	PlinthP800-143081		60	30 (max)

Accessories & ancillary items

Description	Part No	Weight 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

Specifications

General

The cable plinth shall be ACO Plinth800P PITLOK® SCEC (SL1) - concrete plinth & Class B80kN / D240kN (AS 3996) lids as supplied by ACO Pty Ltd. or equal approved.

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

Materials

The plinth shall be manufactured from reinforced cement concrete with:

Compressive strength: 40MPa

The nominal clear opening shall be 715mm x 715mm x 150mm.

Lid

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

* delete as applicable

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