

Load Class	Type	Description	Overall Length (mm)	Overall Width (mm)	Overall Depth (mm)	Clear Length (mm)	Clear Width (mm)	Clear Depth (mm)	Weight (kg)	Pallet (Units)	Part Number
A to G*	Type 63	ACO Cablemate® Pit Type 63	652	303	743	576	222	707	49.80	-	74747

* Check the Lid's load classes

Compatible Lids and Access Covers				
Load Class	Description	Weight Cover ² (kg)	Weight Total (kg)	Part Number
A10	ACO Cablemate® Lid Polymer Concrete Blank ^{1 3}	9	9	74765
A10	ACO Cablemate® Lid Polymer Concrete Communications ^{1 3}	9	9	74772
A10	ACO Cablemate® Lid Polymer Concrete Electricity ^{1 3}	9	9	74786
B80	ACO Cablemate® Lid Steel ^{1 4}	6	6	76320
B80	ACO Urbanfil® Steel Recessed Cover ¹	11	16	81225
B80	ACO Pavermate® Steel Recessed Cover ¹	11	16	81340
B80	ACO Rhinocast® Ductile Iron Recessed Cover ¹	28	49	85037
B80	ACO Rhinocast® Ductile Iron Solid Cover ¹	28	47	85236
D240	ACO Rhinocast® Ductile Iron Recessed Cover ¹	51	99	89034
D240	ACO Rhinocast® Ductile Iron Solid Cover ¹	51	105	89251
G900	ACO Rhinocast® Ductile Iron Recessed Cover ¹	104	163	87039

1. Refer to ACO Cablemate® literature for details
2. Lifting weight - kg


3. Lid dimension: 612 x 263 x 20 (mm)
4. Lid dimension: 610 x 262 x 19 (mm)

General
The cable pit shall be ACO Cablemate® Type 63 with lid/access cover* (see below) as manufactured by ACO Pty Ltd. or equal approved. The cable pit shall be installed in accordance with the manufacturer's installation instructions and recommendations.

Materials/Properties
The pit/riser bodies shall be manufactured from polymer concrete with:
Electrical resistivity = $1 \times 10^9 \Omega / \text{sq}$ Compressive strength: 96MPa Flexural strength: 27MPa Water absorption 0.07%
Frost proof Salt proof Dilute acid and alkali resistant
Surface burn characteristics of the material shall comply with UL 723

The nominal clear opening shall be 576mm x 222mm. Units shall be manufactured with a clear depth of 707mm.

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

SPECIFICATION SHEET		Drawn: Danilo V.	Revision: 00
		Verified: George S.	Date: March/21
Brand:	ACO CABLEMATE®		
Product:	ACO CABLEMATE® Polymer Pit Type 63		
			
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