

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 95	ACO Cablemate® Pit Type 95	978	510	588	876	418	520	80.00	-	74845
A to G*	Type 95	ACO Cablemate® Riser Type 95	976	508	350	892	434	300	44.20	-	74861

\* Check the Lid's load classes

Compatible Lids and Access Covers				
Load Class	Description	Weight Cover <sup>2</sup> (kg)	Weight Total (kg)	Part Number
A10	ACO Cablemate® Lid Polymer Concrete Blank <sup>1 3</sup>	29	29	74886
A10	ACO Cablemate® Lid Polymer Concrete Communications <sup>1 3</sup>	29	29	74893
A10	ACO Cablemate® Lid Polymer Concrete Electricity <sup>1 3</sup>	29	29	74904
B80	ACO Cablemate® Lid Steel <sup>1 4</sup>	20	20	79520
B80	ACO PowerLok® Lid Steel <sup>1 4</sup>	25	25	79530
B80	ACO Urbanfil® Steel Recessed Cover <sup>1</sup>	18	26	81661
B80	ACO Pavermate® Steel Recessed Cover <sup>1</sup>	20	28	81338
B80	ACO Rhinocast® Ductile Iron Recessed Cover <sup>1</sup>	45	63	85119
B80	ACO Rhinocast® Ductile Iron Solid Cover <sup>1</sup>	48	83	85208
D240	ACO Rhinocast® Ductile Iron Recessed Cover <sup>1</sup>	72	130	89124
D240	ACO Rhinocast® Ductile Iron Solid Cover <sup>1</sup>	80	139	89215
G900	ACO Rhinocast® Ductile Iron Recessed Cover <sup>1</sup>	145	216	87082

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

3. Lid dimension: 935 x 467 x 50 (mm)  
4. Lid dimension: 935 x 467 x 48 (mm)


**General**  
The cable pit shall be ACO Cablemate® Type 95 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

The nominal clear opening shall be 876mm x 418mm. Units shall be manufactured with a clear depth of 520mm.

**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 CableMate® polymer 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 95 Polymer Riser Type 95		
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