Technical Specification/

Product Datasheet



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Specific Product Code/s: MCLD11

Product Group: KK-FRP FIBREGLASS COMPOSITE MANHOLE COVER & FRAME

Sub-Category: Light Duty LD-2.5/5 T Cap. As per BSEN124:2015

Material Composition: Unsaturated Polyster Resin UV Resistant ISO Grade, Emulsion

Fibreglass Matt E Class, Accelators, UV Resistant Pigment,

Polymer Concrete in Quartz as Core,

Basic Dimensions (mm): Clear Opening 600 x 750 mm

Cover Size: 660 x 810 mm

Cover Height: 30 mm

Frame Size: 730 x 880 mm

Frame Height: 60 mm

Weight (kgs): Approx. 53 kg

Load Rating Classification: LD-2.5/5T

Features: FRP Manhole Cover & Frame LD-2.5/5T as per BSEN124.

Light duty design to cope with the demands of Light duty traffic in foot paths ,cycle tracks ,car parking of residential

areas etc.

Key Holes 2nos with (SS Key optional) & Lifting device provided.

Choice of Colour Available.

Anti skid surface.

➤ Waterproof, Weatherproof, Burglar proof, Non corossive, High Strenght to Wt ratio, Easy of handing as Light wt,

Heat Resistant, Shockproof .

➤ Provision for Logo of Buyer.

Additional Provision of Gasket (O-Ring) 6 mm Dia & SS Nut Bolts

with Washer to make Water Tight (Optional).

