Technical Specification/

**Product Datasheet** 



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Specific Product Code/s: MCLD07

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

Sub-Category: Light Duty LD-2.5/5T 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 300 x 300 mm

Cover Size: 350 x 350 mm

Cover Height: 25 mm

Frame Size: 440 x 440 mm

Frame Height: 60 mm

Weight (kgs): Approx. 13kg

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 1nos 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

