## Technical Specification/ **Product Datasheet**

## KK-FRP AND KONCRETE PRODUCTS PVT LTD

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Specific Product Code/s: MCLD10

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 600 x 600 mm

> Cover Size: 660 x 660 mm

Cover Height: 30 mm

Frame Size: 750 x 750 mm

Frame Height: 70 mm

Weight (kgs): Approx. 49 kg

Load Rating Classification: LD-2.5/5T

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

> 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).

