Technical Specification/

**Product Datasheet** 



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Specific Product Code/s: MCMD18

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

Sub-Category: Medium Duty MD 12.5 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 1200 x 600 mm

Cover Size: 1280 x 680 mm

Cover Height: 50 mm

Frame Size: 1400 x 800 mm

Frame Height: 90 mm

Weight (kgs): Approx. 150kg

Load Rating Classification: B125 (12.5T)

Features: FRP Manhole Cover & Frame B125 as per BSEN124.

Medium duty design to cope with the demands of Medium duty traffic in car parking of residential, commercial areas, Roads,

carriageways, 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

