

Technical Specification/ Product Datasheet



KK-FRP AND KONCRETE PRODUCTS PVT LTD

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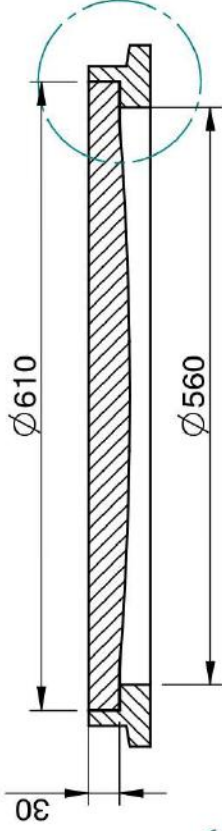
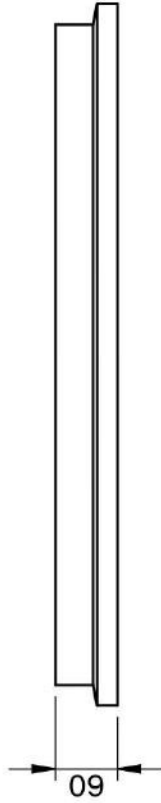
Specific Product Code/s:	MCMD02
Product Group:	KK-FRP FIBREGLASS COMPOSITE MANHOLE COVER & FRAME
Sub-Category:	Medium Duty MD 12.5 T Cap. As per BSEN124:2015
Material Composition :	Unsaturated Polyester Resin UV Resistant ISO Grade, Emulsion Fibreglass Matt E Class, Accelerators, UV Resistant Pigment, Polymer Concrete in Quartz as Core,

Basic Dimensions (mm):	Clear Opening	560 mm Dia
	Cover Size:	610 mm Dia
	Cover Height:	30 mm
	Frame Size:	680 mm Dia
	Frame Height:	60 mm

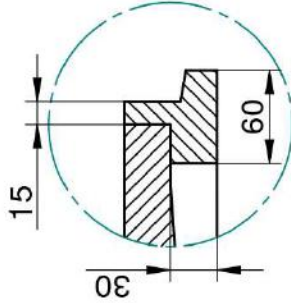
Weight (kgs): Approx. 30 kg

Load Rating Classification: B125 (12.5T)

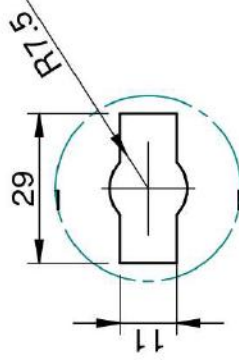
- Features:
- FRP Manhole Cover & Frame B125 as per BSEN124.
 - Medium duty design to cope with the demands of Medium duty traffic in car parking of residential, commercial areas , Roads , carriageways, etc.
 - Key Holes 2nos with **(SS Key optional)** & Lifting device provided .
 - Choice of Colour Available.
 - Anti skid surface.
 - Waterproof, Weatherproof, Burglar proof, Non corrosive, High Strength 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



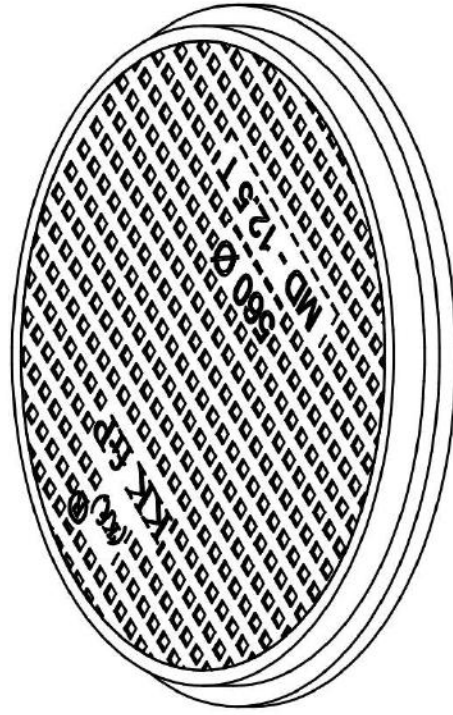
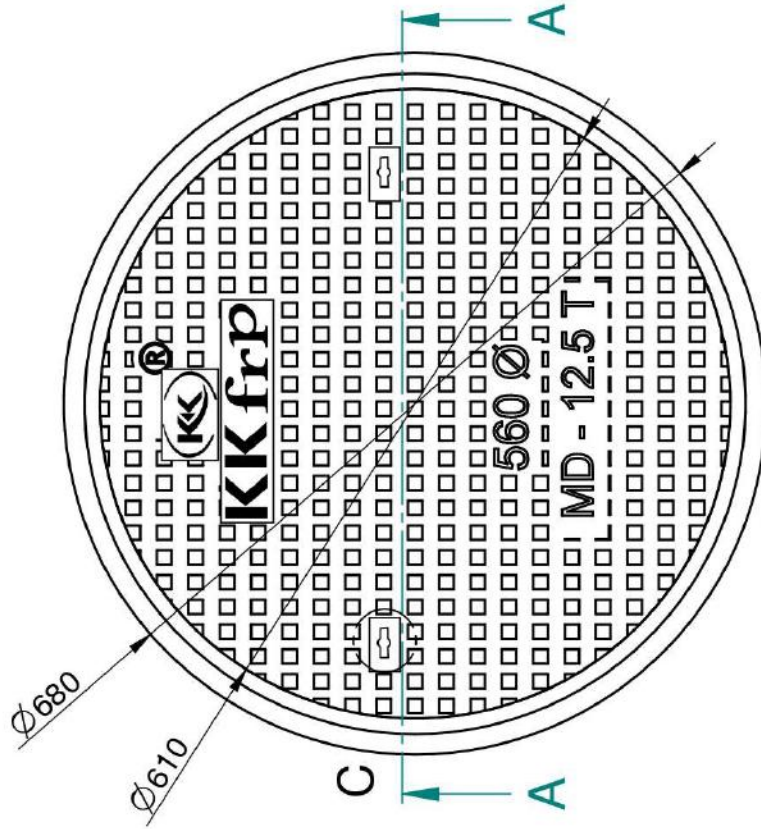
SECTION A-A



DETAIL B



**DETAIL C
KEY HOLE
FOR LIFTING**



- ① CLEAR OPENING = Ø 560 MM
- ② OUTER FRAME SIZE = Ø 680 MM
- ③ OUTER COVER SIZE = Ø 610 MM
- ④ APPROX WEIGHT = 30 KG

NOTE:-

1. ALL DIMENSIONS ARE IN MM.
2. DIMENSIONAL TOLERANCE +/- 1%

CONFIDENTIAL INFORMATION

(UNAUTHORISED DISCLOSURE PROHIBITED)

	Drawn	RJ	Checked	AB	Scale:	1:5	Projection:	
	DESCRIPTION:		Sheet No.		DRG.NO.			

KK frp

MCMD-02

2 of 2

MCMD-02 DIA 560 12.5 T