

# Technical Specification/ Product Datasheet

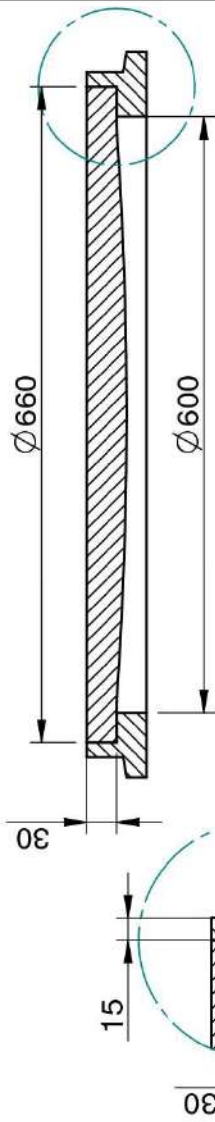
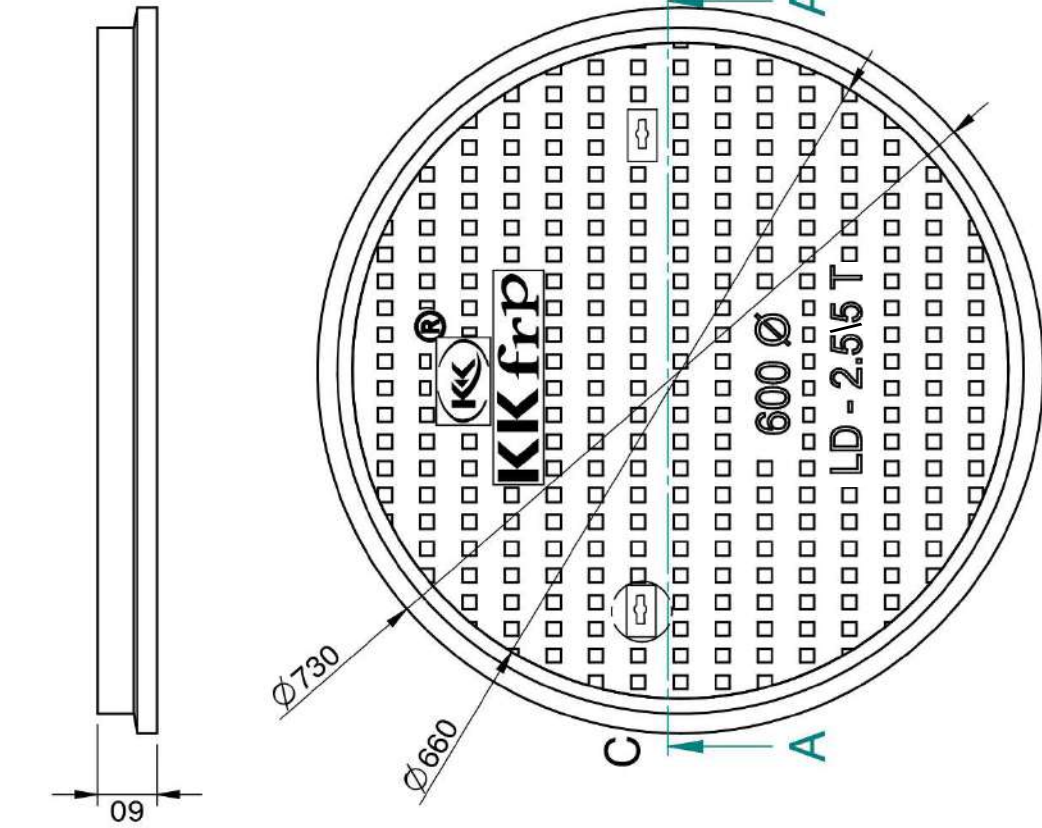


## KK-FRP AND KONCRETE PRODUCTS PVT LTD

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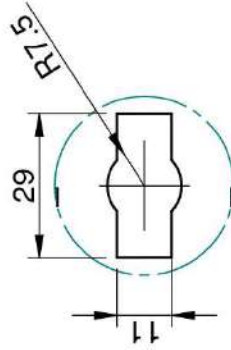
Specific Product Code/s:	MCLD03
Product Group:	KK-FRP FIBREGLASS COMPOSITE MANHOLE COVER & FRAME
Sub-Category:	Light Duty LD 2.5/5T Cap. As per BSEN124:2015
Material Composition :	Unsaturated Polyester Resin UV Resistant ISO Grade, Emulsion Fibreglass Matt E Class, Accelerators, UV Resistant Pigment, Polymer Concrete in Quartz as Core,
Basic Dimensions (mm):	Clear Opening 600 mm Dia Cover Size: 660 mm Dia Cover Height: 30 mm Frame Size: 730 mm Dia Frame Height: 60 mm
Weight (kgs):	Approx. 34 kg
Load Rating Classification:	A15 (2.5/5T)
Features:	<ul style="list-style-type: none"><li>➤ FRP Manhole Cover &amp; Frame A15 as per BSEN124.</li><li>➤ Light duty design to cope with the demands of Light duty traffic in foot paths ,cycle tracks ,car parking of residential areas etc.</li><li>➤ Key Holes 2nos with <b>(SS Key optional)</b> &amp; Lifting device provided .</li><li>➤ Choice of Colour Available.</li><li>➤ Anti skid surface.</li><li>➤ Waterproof, Weatherproof, Burglar proof, Non corrosive, High Strength to Wt ratio, Easy of handling as Light wt , Heat Resistant, Shockproof .</li><li>➤ Provision for Logo of Buyer.</li><li>➤ Additional Provision of Gasket (O-Ring) 6 mm Dia &amp; SS Nut Bolts with Washer to make Water Tight <b>(Optional)</b> .</li></ul>



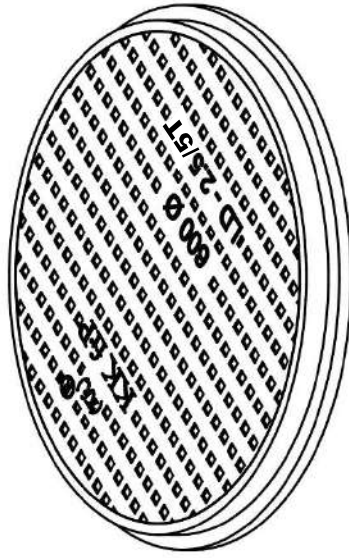
**SECTION A-A**

**B**

**DETAIL B**



**DETAIL C  
KEY HOLE  
FOR LIFTING**



- ① CLEAR OPENING = Ø 600 MM
- ② OUTER FRAME SIZE = Ø 730 MM
- ③ OUTER COVER SIZE = Ø 660 MM
- ④ APPROX WEIGHT = 34 KG

	Drawn	RJ	Checked	AB	Scale	1:5	Projection	
	DESCRIPTION:	MCLD-03		Sheet No.	2 of 2		DRG.NO.	MCLD-03 DIA 600 2.5 T

CONFIDENTIAL INFORMATION  
(UNAUTHORISED DISCLOSURE PROHIBITED)

**KK frp**

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