

# Technical Specification/ Product Datasheet

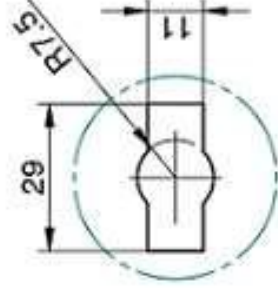
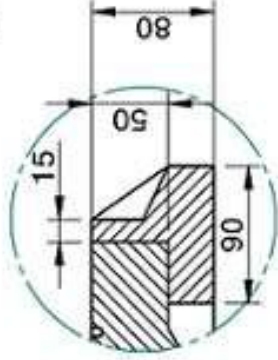
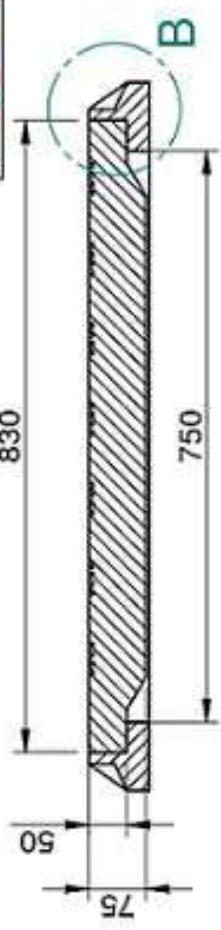
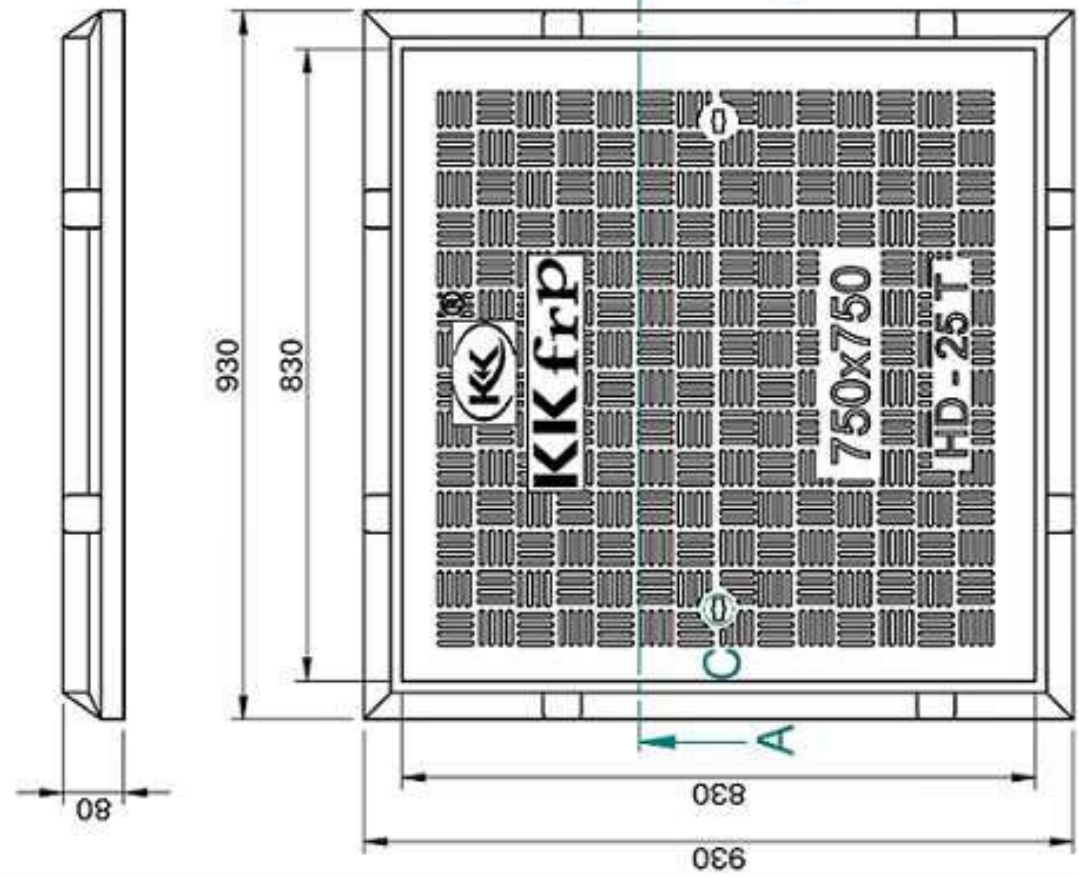


## KK-FRP AND KONCRETE PRODUCTS PVT LTD

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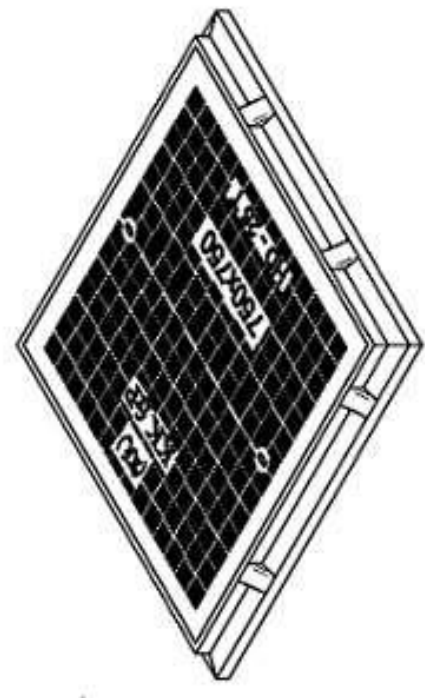
Specific Product Code/s:	MCHD12
Product Group:	KK-FRP FIBREGLASS COMPOSITE MANHOLE COVER & FRAME
Sub-Category:	Heavy Duty HD 25 T Cap. As per BSEN124:2015
Material Composition :	Unsaturated Polyester Resin UV Resistant ISO Grade, Emulsion Fibreglass Matt E Class, Accelerators, UV Resistant Pigment, Polymer Concrete in Quartz as Core,
Basic Dimensions (mm):	Clear Opening 750 x 750 mm Cover Size: 810 x 810 mm Cover Height: 50 mm Frame Size: 930 x 930 mm Frame Height: 80 mm
Weight (kgs):	Approx. 102 kg
Load Rating Classification:	C250 (25T)
Features:	<ul style="list-style-type: none"><li>➤ FRP Manhole Cover &amp; Frame C250 as per BSEN124.</li><li>➤ Heavy duty design to cope with the demands of heavily traffic in Main Roads , carriageways , Parkings 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 corrossive, High Strenght to Wt ratio, Easy of handing 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**

**DETAIL B**

**DETAIL C  
KEY HOLE  
FOR LIFTING**



- ① CLEAR OPENING = 750 x 750 MM
- ② OUTER FRAME SIZE = 930 x 930 x 80 MM
- ③ OUTER COVER SIZE = 830 x 830 x 50 MM
- ④ APPROX WEIGHT = 102 KG

	Drawn	RJ	Chief	AB	Scale	1:5	
	DESCRIPTION:	MCHD-12		Sheet No.	2 of 2		
<b>KK frp</b>							DRG. NO. <b>MCHD-12-750x750</b> 25 T

CONFIDENTIAL INFORMATION  
(UNAUTHORISED DISCLOSURE PROHIBITED)

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