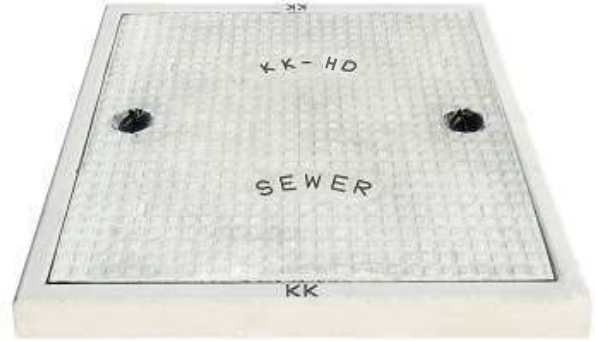




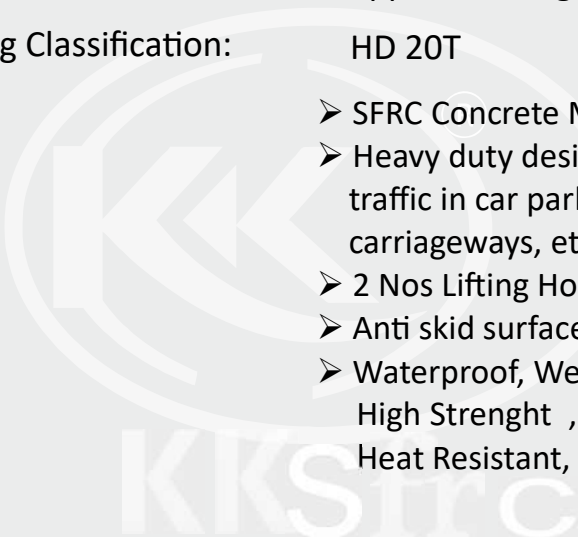
# Technical Specification/ Product Datasheet

## KK-FRP AND KONCRETE PRODUCTS PVT LTD

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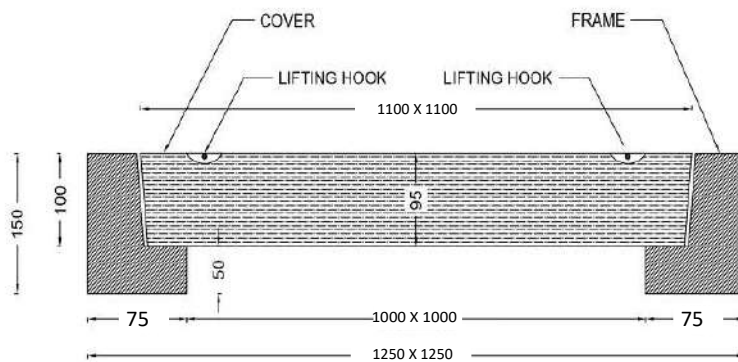
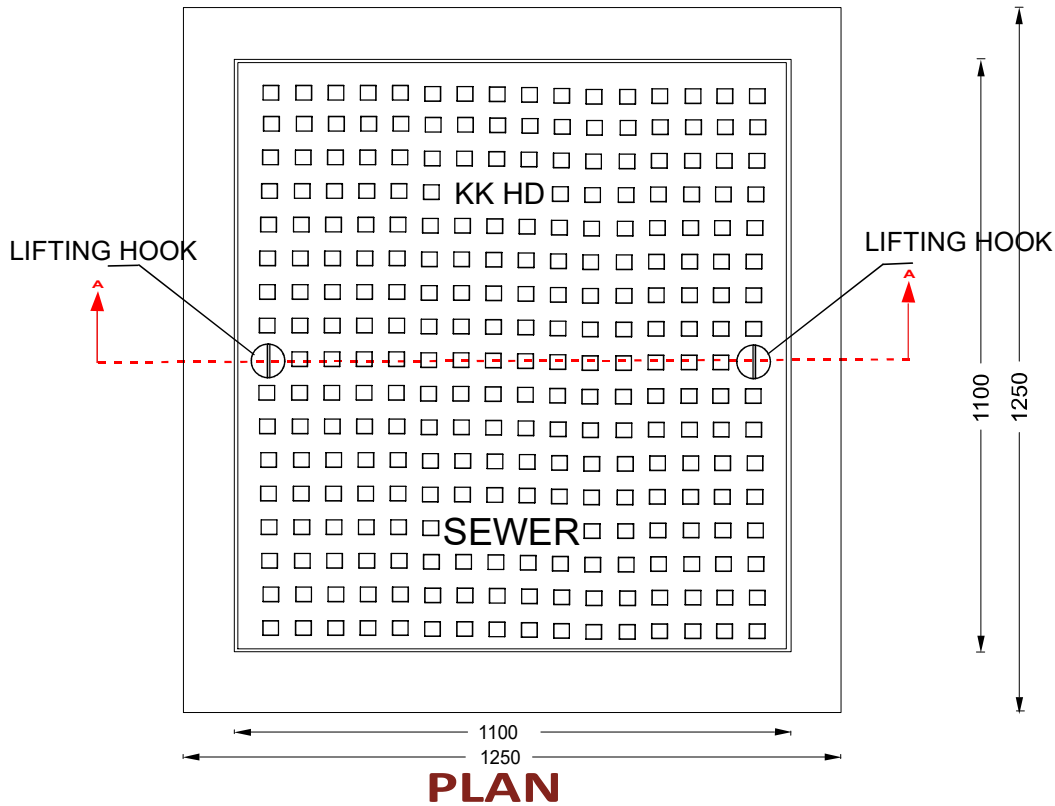
Specific Product Code/s:	MHCF06
Product Group:	KK SFRC CONCRETE MANHOLE COVER & FRAME
Sub-Category:	Heavy Duty HD 20 T Cap. As per IS:12592:2002
Material Composition :	Ordinary Portland Cement 53 Grade. Reinforcement 8 mm TMT Bars Fe 500 Grade, MS Sheet at edges 1.30 mm thick
Concrete Grade :	M40
Water Cement Ratio:	0.35
Basic Dimensions (mm):	Clear Opening 1000 x 1000 mm Cover Size: 1100 x 1100 mm Cover Height: 95 mm Frame Size: 1250 x 1250 mm Frame Height: 150 mm
Weight (kgs) :	Approx. 460 kg
Load Rating Classification:	HD 20T
Features:	<ul style="list-style-type: none"><li>➤ SFRC Concrete Manhole Cover &amp; Frame HD-20T as per IS:12592:2002.</li><li>➤ Heavy duty design to cope with the demands of Heavy duty traffic in car parking of residential, commercial areas, Roads carriageways, etc</li><li>➤ 2 Nos Lifting Hooks 10 mm Dia TMT Bars provided .</li><li>➤ Anti skid surface.</li><li>➤ Waterproof, Weatherproof, Burglar proof, Non corrosive, High Strength , Heat Resistant, Shockproof .</li></ul>





# DETAILED DRAWING

## KK SFRC CONCRETE MANHOLE COVER AND FRAME CLEAR OPENING 1000 X 1000 MM CAP 20T



<p><b>KK-FRP AND CONCRETE PRODUCTS PVT LTD</b>  <b>TECHNICAL SPECIFICATION:</b>          HEAVY DUTY SQUARE          SFRC CONCRETE MANHOLE COVER AND FRAME HD 20T          CLEAR OPENING: 1000 X 1000 MM          COVER SIZE: 1100 X 1100 X 95 MM          FRAME SIZE : 1250 X 1250 X 150 MM          WEIGHT PER SET 460 KGS.          LOAD CAPACITY AS PER IS:12592-2002 20T          (ALL DIMENSIONS ARE IN MM)          DIMENSIONAL TOLERANCE +5MM</p>
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