

Technical Specification/ Product Datasheet



KK-FRP AND KONCRETE PRODUCTS PVT LTD

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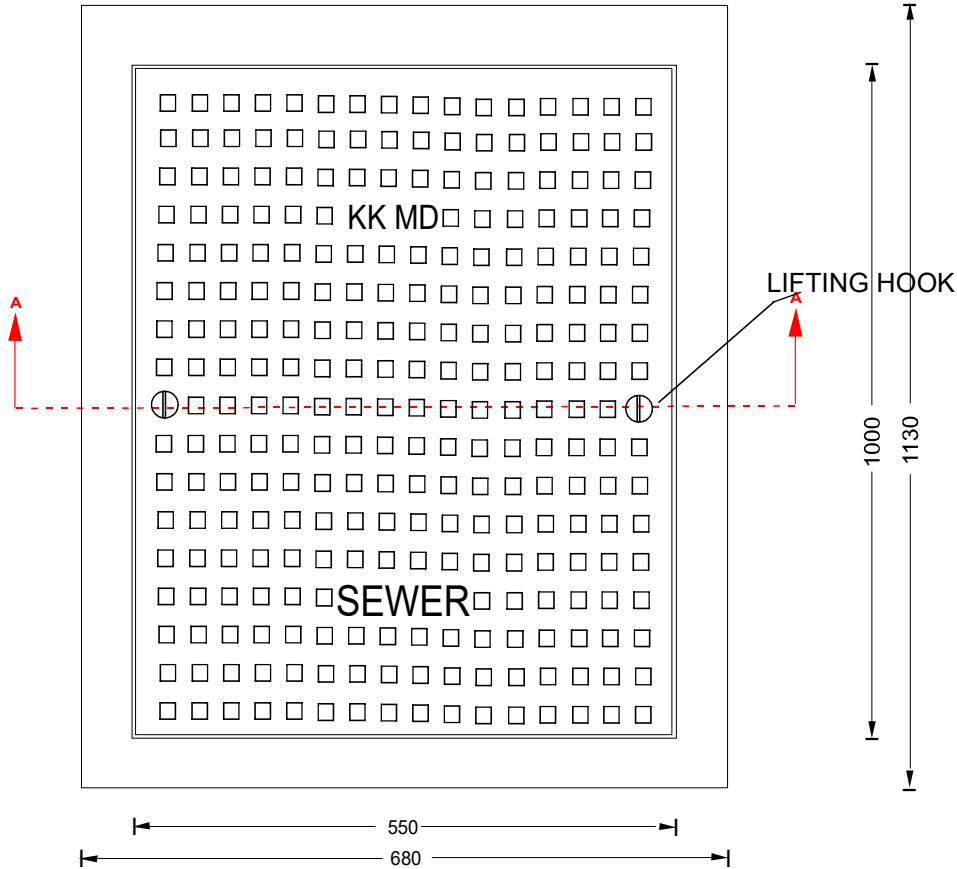


Specific Product Code/s:	MHCF32
Product Group:	KK SFRC CONCRETE MANHOLE COVER & FRAME
Sub-Category:	Medium Duty MD 5 T Cap. As per IS:12592:2002
Material Composition :	Ordinary Portland Cement 53 Grade. Reinforcement 8 mm TMT Bars Fe 500 Grade, MS Sheet at edges 1.30 mm thick
Concrete Grade :	M40
Water Cement Ratio:	0.35
Basic Dimensions (mm):	Clear Opening 900 x 450 mm Cover Size: 1000 x 550 mm Cover Height: 50 mm Frame Size: 1130 x 680 mm Frame Height: 100 mm
Weight (kgs) :	Approx. 140 kg
Load Rating Classification:	MD 5T
Features:	<ul style="list-style-type: none"> ➤ SFRC Concrete Manhole Cover & Frame MD-5T as per IS:12592:2002. ➤ Medium duty design to cope with the demands of Medium duty traffic in car parking of residential, commercial areas, Roads carriageways, etc ➤ 2 Nos Lifting Hooks 10 mm Dia TMT Bars provided . ➤ Anti skid surface. ➤ Waterproof, Weatherproof, Burglar proof, Non corrosive, High Strength , Heat Resistant, Shockproof .

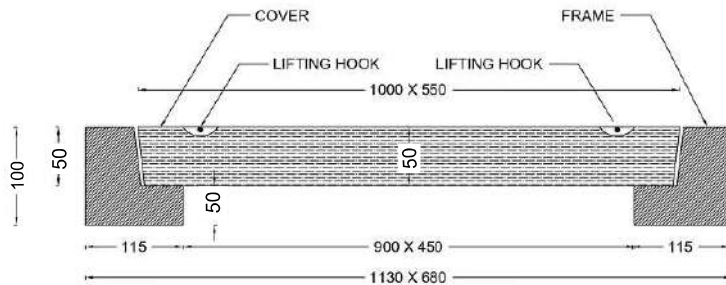


DETAILED DRAWING

KK SFRC CONCRETE MANHOLE COVER AND FRAME CLEAR OPENING 900 X 450 MM CAP 5T



PLAN



DETAILED SECTION AA

<p style="margin: 0;"> KK-FRP AND KONCRETE PRODUCTS PVT LTD TECHNICAL SPECIFICATION: MEDIUM DUTY RECTANGULAR SFRC CONCRETE MANHOLE COVER AND FRAME MD 5T CLEAR OPENING: 900 X 450 MM COVER SIZE: 1000 X 550 X 50 MM FRAME SIZE : 1130 X 680 X100 MM WEIGHT PER SET 140 KGS. LOAD CAPACITY AS PER IS:12592-2002 5T (ALL DIMENSIONS ARE IN MM) DIMENSIONAL TOLERANCE +5MM </p>
