

Technical Specification/ Product Datasheet

KK-FRP AND KONCRETE PRODUCTS PVT LTD

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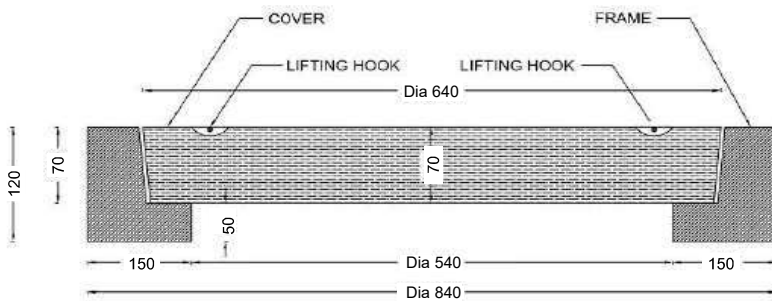
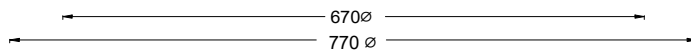
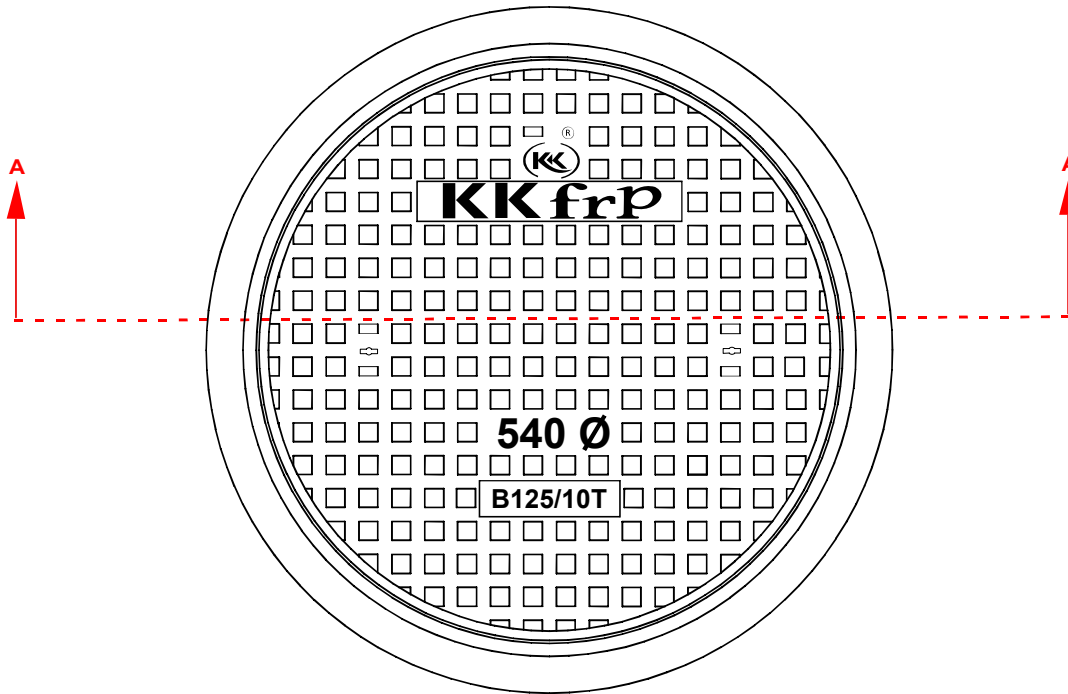
Specific Product Code/s:	MHCF19
Product Group:	KK SFRC CONCRETE MANHOLE COVER & FRAME
Sub-Category:	Medium Duty MD 10 T Cap. As per IS:12592:2002
Material Composition :	Ordinary Portland Cement 53 Grade. Reinforcement 8 mm TMT Bars Fe 500 Grade, MS Sheet at edges 1.30 mm thick
Concrete Grade :	M40
Water Cement Ratio:	0.35
Basic Dimensions (mm):	Clear Opening 540 mm Cover Size: 640 mm Cover Height: 80 mm Frame Size: 840 mm Frame Height: 125 mm
Weight (kgs) :	Approx. 145 kg
Load Rating Classification:	MD 10T
Features:	<ul style="list-style-type: none"> ➤ SFRC Concrete Manhole Cover & Frame MD-10T 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 COMPOSITE MANHOLE COVER AND FRAME

CLEAR OPENING 540 MM DIA CAP 10T



DETAILED SECTION

KK-FRP AND CONCRETE PRODUCTS PVT LTD
TECHNICAL SPECIFICATION:
MEDIUM DUTY SQUARE
SFRC CONCRETE MANHOLE COVER AND FRAME MD 10T
CLEAR OPENING: 540 MM
COVER SIZE: 640 MM
FRAME SIZE : 840 MM
WEIGHT PER SET 145 KGS.
LOAD CAPACITY AS PER IS:12592-2002 10T
(ALL DIMENSIONS ARE IN MM)
DIMENSIONAL TOLERANCE +5MM