



CII-Green Products



Technical Specification/ Product Datasheet

KK-FRP AND KONCRETE PRODUCTS PVT LTD

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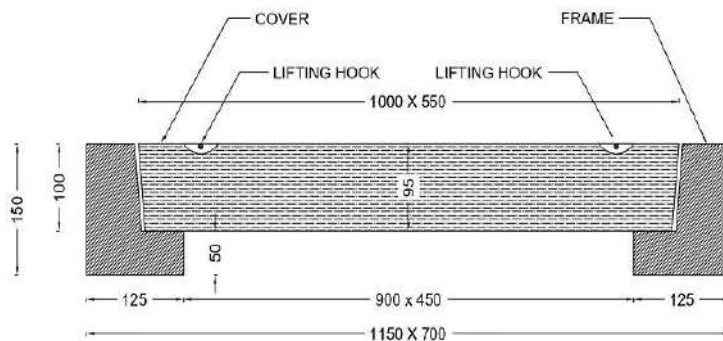
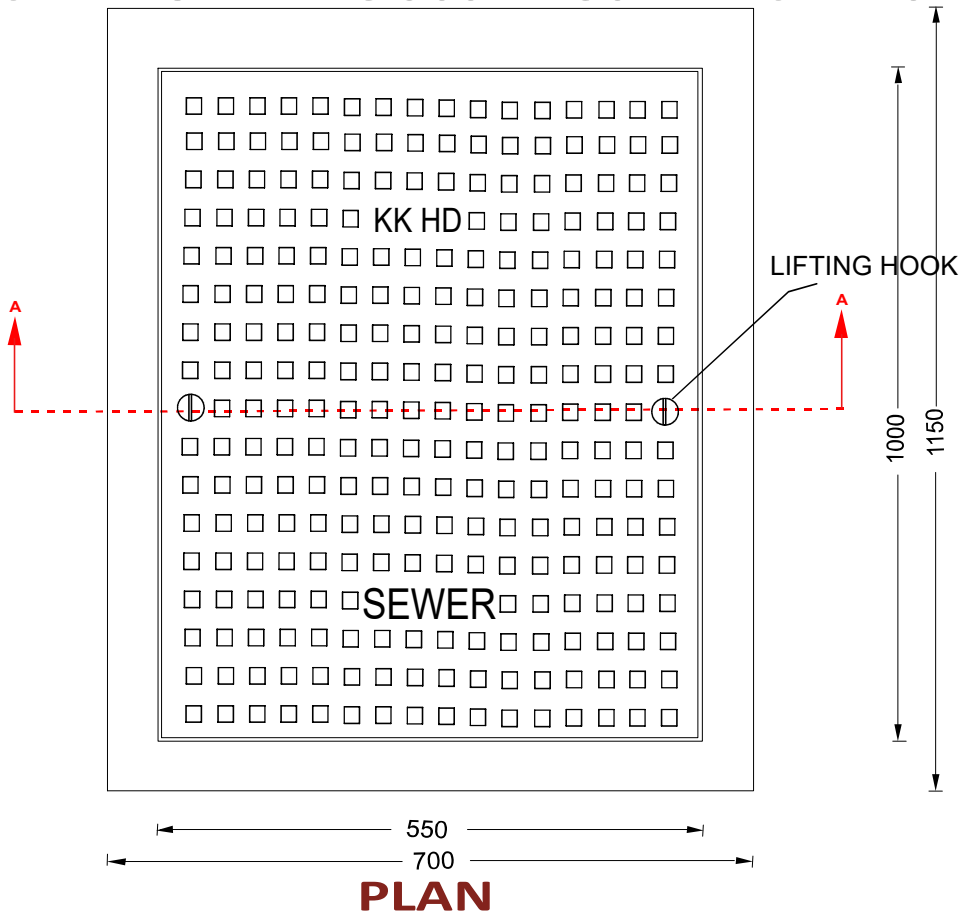


Specific Product Code/s:	MHCF14
Product Group:	KK SFRC CONCRETE MANHOLE COVER & FRAME
Sub-Category:	Heavy Duty HD 20 T Cap. As per IS:12592:2002
Material Composition :	Ordinary Portland Cement 53 Grade. Reinforcement 10 mm TMT Bars Fe 500 Grade, MS Sheet at edges 1.30 mm thick
Concrete Grade :	M40
Water Cement Ratio:	0.35
Basic Dimensions (mm):	Clear Opening 900 x 450 mm Cover Size: 1000 x 550 mm Cover Height: 95 mm Frame Size: 1150 x 700 mm Frame Height: 150 mm
Weight (kgs) :	Approx. 240 kg
Load Rating Classification:	HD 20T
Features:	<ul style="list-style-type: none"> ➤ SFRC Concrete Manhole Cover & Frame HD-20T as per IS:12592:2002. ➤ Heavy duty design to cope with the demands of heavy traffic in Main Roads , carriageways , Parkings etc ➤ 2 Nos Lifting Hooks 12 mm Dia TMT Bars provided . ➤ Anti skid surface. ➤ Waterproof, Weatherproof, Burglar proof, Non corrosive, High Strength , Heat Resistant, Shockproof .

KKSFRC

DETAILED DRAWING

KK SFRC CONCRETE MANHOLE COVER AND FRAME CLEAR OPENING 900 X 450 MM CAP 20T



DETAILED SECTION **AA**

KK-FRP AND CONCRETE PRODUCTS PVT LTD
TECHNICAL SPECIFICATION:
HEAVY DUTY RECTANGULAR
SFRC CONCRETE MANHOLE COVER AND FRAME HD 20T
CLEAR OPENING: 900 X 450 MM
COVER SIZE: 1000 X 550 X 95 MM
FRAME SIZE : 1150 X 700 X 150 MM
WEIGHT PER SET 240 KGS.
LOAD CAPACITY AS PER IS:12592-2002 20T
(ALL DIMENSIONS ARE IN MM)
DIMENSIONAL TOLERANCE ±5MM