



Technical Specification/ Product Datasheet

KK-FRP AND KONCRETE PRODUCTS PVT LTD

1114 Hubtown Solaris
Prof N.S Phadke Road, Andheri (E)
Mumbai-400 069
INDIA
Ph: +91 22 66913250 ,
Mob: +91 9822036550 / 9850089903 ,
email: info@kkfrp.com / kkmgnsk@gmail.com
Web: www.kkfrp.com

Specific Product Code/s:	MHCF03
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 540 mm Cover Size: 630 mm Cover Height: 100 mm Frame Size: 840 mm Frame Height: 150 mm
Weight (kgs) :	Approx. 170 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 heavily 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 .

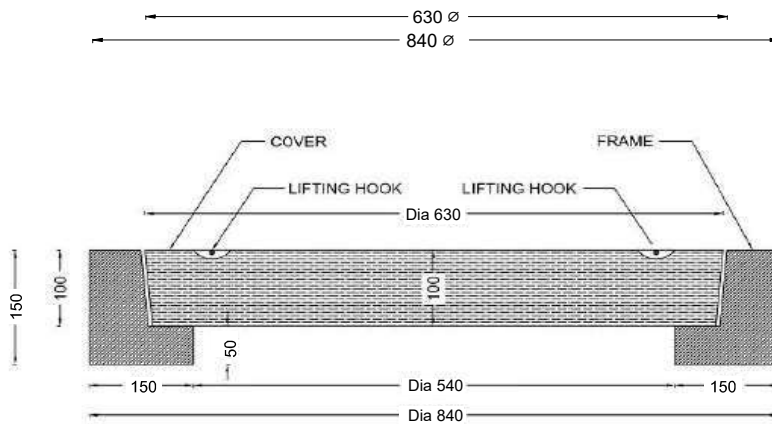
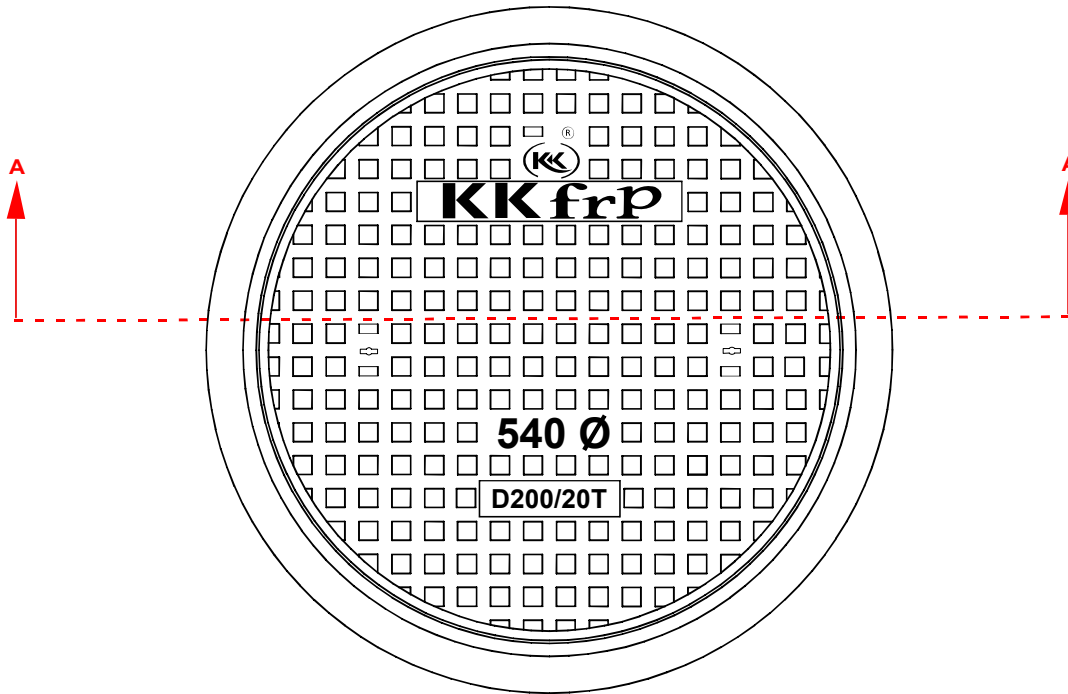
KKSFRC



DETAILED DRAWING

KK SFRC COMPOSITE MANHOLE COVER AND FRAME

CLEAR OPENING 540 MM DIA CAP 20T



DETAILED SECTION

KK-FRP AND KONCRETE PRODUCTS PVT LTD
TECHNICAL SPECIFICATION:
HEAVY DUTY SQUARE
SFRC CONCRETE MANHOLE COVER AND FRAME HD 20T
CLEAR OPENING: 540 MM
COVER SIZE: 630 MM
FRAME SIZE : 840 MM
WEIGHT PER SET 170 KGS.
LOAD CAPACITY AS PER IS:12592-2002 20T
(ALL DIMENSIONS ARE IN MM)
DIMENSIONAL TOLERANCE +5MM