

Technical Specification/ Product Datasheet



KK-FRP AND KONCRETE PRODUCTS PVT LTD

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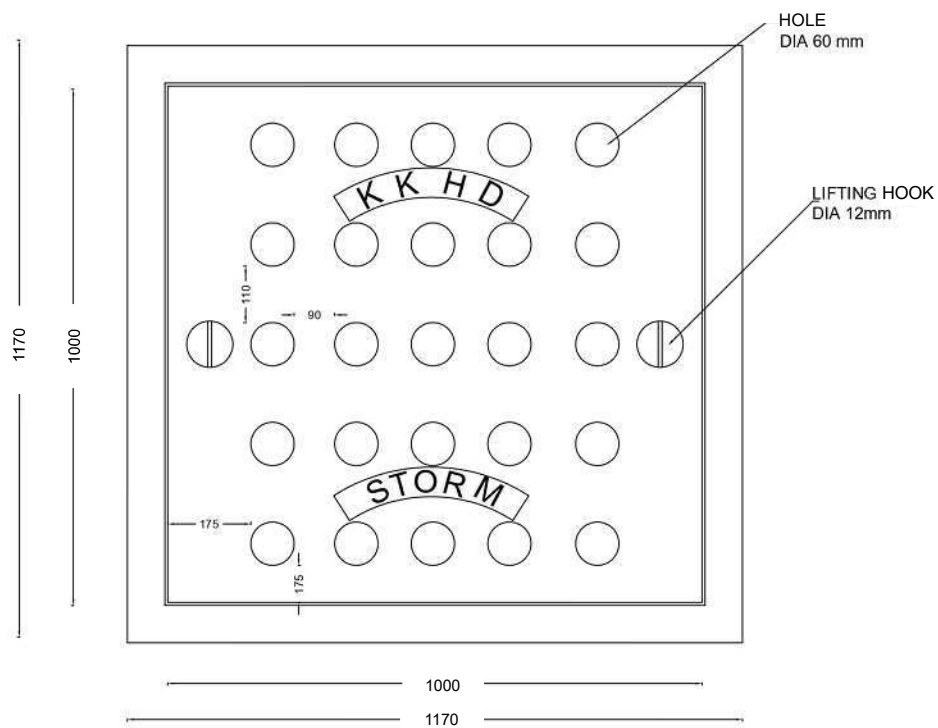


Specific Product Code/s:	GGFC09
Product Group:	KK SFRC CONCRETE GRATING COVER & FRAME
Sub-Category:	Heavy Duty HD 20 T Cap. As per IS:12592:2002
Material Composition :	Ordinary Portland Cement 53 Grade. Reinforcement 10 mm TMT Bars Fe 500 Grade, MS Sheet at edges 1.30 mm thick
Concrete Grade :	M40
Water Cement Ratio:	0.35
Basic Dimensions (mm):	Clear Opening 900 x 900 mm Cover Size: 1000 x 1000 mm Cover Height: 95 mm Frame Size: 1170 x 1170 mm Frame Height: 160 mm
Weight (kgs) :	Approx. 420 kg
Load Rating Classification:	HD 20T
Features:	<ul style="list-style-type: none">➤ SFRC Concrete Grating 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 .

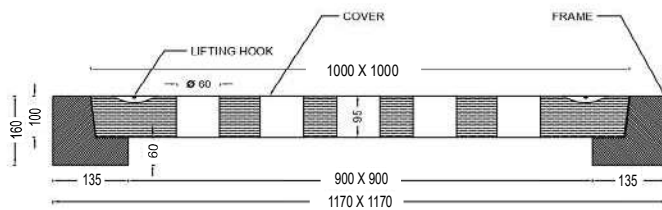


DETAILED DRAWING

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



PLAN



DETAILED SECTION AA

KK-FRP AND KONCRETE PRODUCTS PVT LTD
 TECHNICAL SPECIFICATION:
 HEAVY DUTY SQUARE
 SFRC CONCRETE GRATING COVER AND FRAME HD 20T
 CLEAR OPENING: 900 X 900 MM
 COVER SIZE: 1000 X 1000 X 95 MM
 FRAME SIZE : 1170 X 1170 X 160 MM
 WEIGHT PER SET 420 KGS.
 LOAD CAPACITY AS PER IS:12592-2002 20T
 (ALL DIMENSIONS ARE IN MM)
 DIMENSIONAL TOLERANCE +5MM