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: <u>info@kkfrp.com</u> / <u>kkmgnsk@gmail.com</u> Web: www.kkfrp.com



Specific Product Code/s:

Product Group:

Sub-Category:

Material Composition :

Basic Dimensions (mm):

Weight (kgs):

Load Rating Classification: Features: WTCF HD-05 Water & Air Tight Tank Covers & Frames

KK-FRP FIBREGLASS COMPOSITE MANHOLE COVER & FRAME

Heavy Duty HD 20T Cap. As per BSEN124:2015

Unsaturated Polyster Resin UV Resistant ISO Grade, Emulsion Fibreglass Matt E Class, Accelators, UV Resistant Pigment, Polymer Concrete in Quartz as Core,

Clear Opening	600X600 mm
Cover Size:	680X680 mm
Cover Height:	50 mm
Frame Size:	780X780 mm
Frame Height:	80mm
Approx. 69kg	

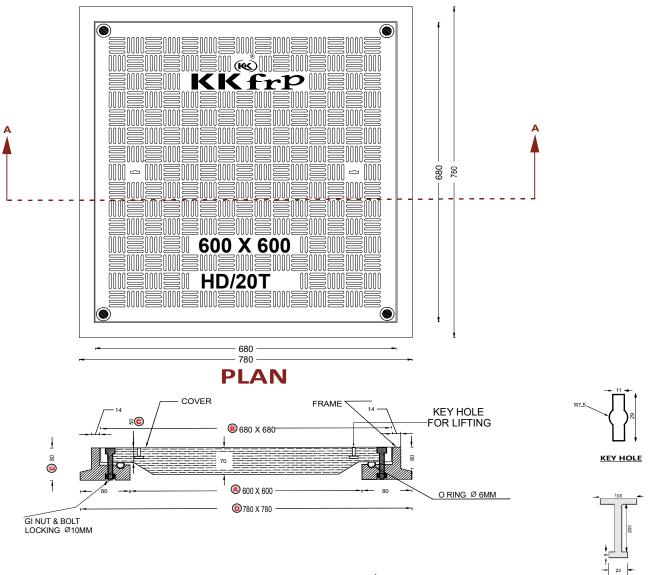
HD (20T)

- FRP Manhole Cover & Frame HD as per BSEN124.
- Heavy duty design to cope with the demands of Heavy duty traffic in car parking of residential, commercial areas, Roads, carriageways, etc.
- ≻Key Holes 2nos with (SS Key optional) & Lifting device provided .
- ➤ Choice of Colour Available.
- ➢Anti skid surface.
- Waterproof, Weatherproof, Burglar proof, Non corossive, High Strenght to Wt ratio, Easy of handing as Light wt, Heat Resistant, Shockproof.
- ➢ Provision for Logo of Buyer.
- Additional Provision of Gasket (O-Ring) 6 mm Dia & SS Nut Bolts with Washer to make Water Tight (Optional).



DETAILED DRAWING

KK-FRP COMPOSITE WATER & AIR TIGHT MANHOLE COVER & FRAME WITH NUT & BOLT FASTENERS & O RING - HEAVY DUTY CLEAR OPENING 600X600 MM CAP 20T



ALL DIMENSIONS IN MM, DIMENSIONAL TOLERANCE +/- 1%.

SECTION AA

CLEAR OPENING (600X600)	A
OUTER COVER SIZE (680X680)	B
OUTER FRAME SIZE (780X780)	D
COVER THICKNESS (50)	C
FRAME THICKNESS (80)	E
Approx. Weight 69kg	

LIFTING DEVICE