

## 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: GGEHD-03

Product Group: KK-FRP FIBREGLASS COMPOSITE STORM WATER GRATING COVER & FRAME

Sub-Category: Extra Heavy Duty EHD 40 T Cap. As per BSEN124:2015

Material Composition: Unsaturated Polyster Resin UV Resistant ISO Grade, Emulsion

Fibreglass Matt E Class, Accelators, UV Resistant Pigment,

Polymer Concrete in Quartz as Core,

Basic Dimensions (mm): Clear Opening 450 x 450 mm

Cover Size: 530 x 530 mm

Cover Height: 50 mm

Frame Size: 630 x 630 mm

Frame Height: 80 mm

Weight (kgs): Approx. 33 kg

Load Rating Classification: EHD-40T

Features: FRP Manhole Cover & Frame EHD-40T as per BSEN124.

➤ Heavy duty design to cope with the demands of heavily traffic in Main Roads , carriageways , Parkings etc.

➤ Choice of Colour Available.

>Anti skid surface.

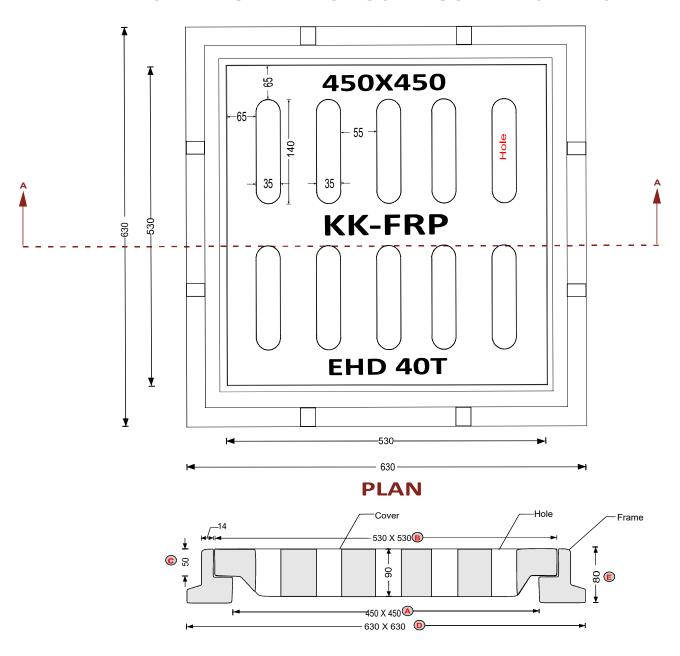
➤ Waterproof, Weatherproof, Burglar proof, Non corossive, High Strenght to Wt ratio, Easy of handing as Light wt,

Heat Resistant, Shockproof.

➤ Provision for Logo of Buyer.



## DETAILED DRAWING KK-FRP COMPOSITE STORM WATER GRATING COVER & FRAME CLEAR OPENING 450 X 450 MM CAP 40T



## **SECTION AA**

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

CLEAR OPENING (450 X 450)	A
OUTER COVER SIZE (530 X 530)	B
OUTER FRAME SIZE (630 X 630)	D
COVER THICKNESS (50)	C
FRAME THICKNESS (80)	E
Approx. Weight 33 kg	