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: MCEHD19

Product Group: KK-FRP FIBREGLASS COMPOSITE MANHOLE 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 1200 x 900 mm

Cover Size: 645(2) x 990 mm

Cover Height: 50 mm

Frame Size: 1400 x 1100 mm

Frame Height: 80 mm

Weight (kgs): Approx. 190 kg

Load Rating Classification: D400 (40T)

Features: FRP Manhole Cover & Frame D400 as per BSEN124.

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

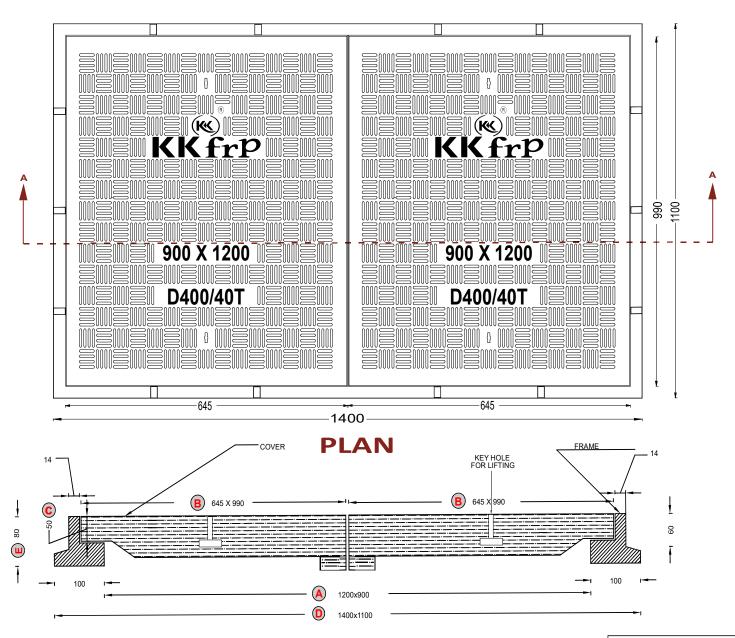
Heat Resistant, Shockproof . ➤ Provision for Logo of Buyer.

Additional Provision of Gasket (O-Ring) 6 mm Dia & SS Nut Bolts with Washer to make Water Tight (Optional).

KKfrP Durability - Strength - Quality

DETAILED DRAWING

KK-FRP COMPOSITE MANHOLE COVER AND FRAME CLEAR OPENING 1200 X 900 MM CAP 40T



SECTION AA

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





