Technical Specification/

Product Datasheet



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Specific Product Code/s: MCEHD14

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 900 x 600 mm

Cover Size: 980 x 680 mm

Cover Height: 50 mm

Frame Size: 1080 x 780 mm

Frame Height: 80 mm

Weight (kgs): Approx. 100 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).

