



# Technical Specification/ Product Datasheet

## **KK-FRP AND KONCRETE PRODUCTS PVT LTD**

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|                             |  |
|-----------------------------|--|
| Specific Product Code/s:    | GGHD-10  |
| Product Group:              | KK-FRP FIBREGLASS COMPOSITE STORM WATER GRATING COVER & FRAME  |
| Sub-Category:               | Heavy Duty HD 25 T Cap. As per BSEN124:2015  |
| Material Composition :      | Unsaturated Polyester Resin UV Resistant ISO Grade, Emulsion Fibreglass Matt E Class, Accelerators, UV Resistant Pigment, Polymer Concrete in Quartz as Core,  |
| Basic Dimensions (mm):      | Clear Opening 900 x 900 mm<br>Cover Size: 980 x 980 mm<br>Cover Height: 50 mm<br>Frame Size: 1080 x 1080 mm<br>Frame Height: 80 mm   |
| Weight (kgs):               | Approx. 130 kg   |
| Load Rating Classification: | HD-25T   |
| Features:                   | <ul style="list-style-type: none"><li>➤ FRP Manhole Cover &amp; Frame HD-25T as per BSEN124.</li><li>➤ Heavy duty design to cope with the demands of heavily traffic in Main Roads , carriageways , Parkings etc.</li><li>➤ Choice of Colour Available.</li><li>➤ Anti skid surface.</li><li>➤ Waterproof, Weatherproof, Burglar proof , Non corossive, High Strenght to Wt ratio, Easy of handing as Light wt , Heat Resistant, Shockproof .</li><li>➤ Provision for Logo of Buyer.</li></ul> |

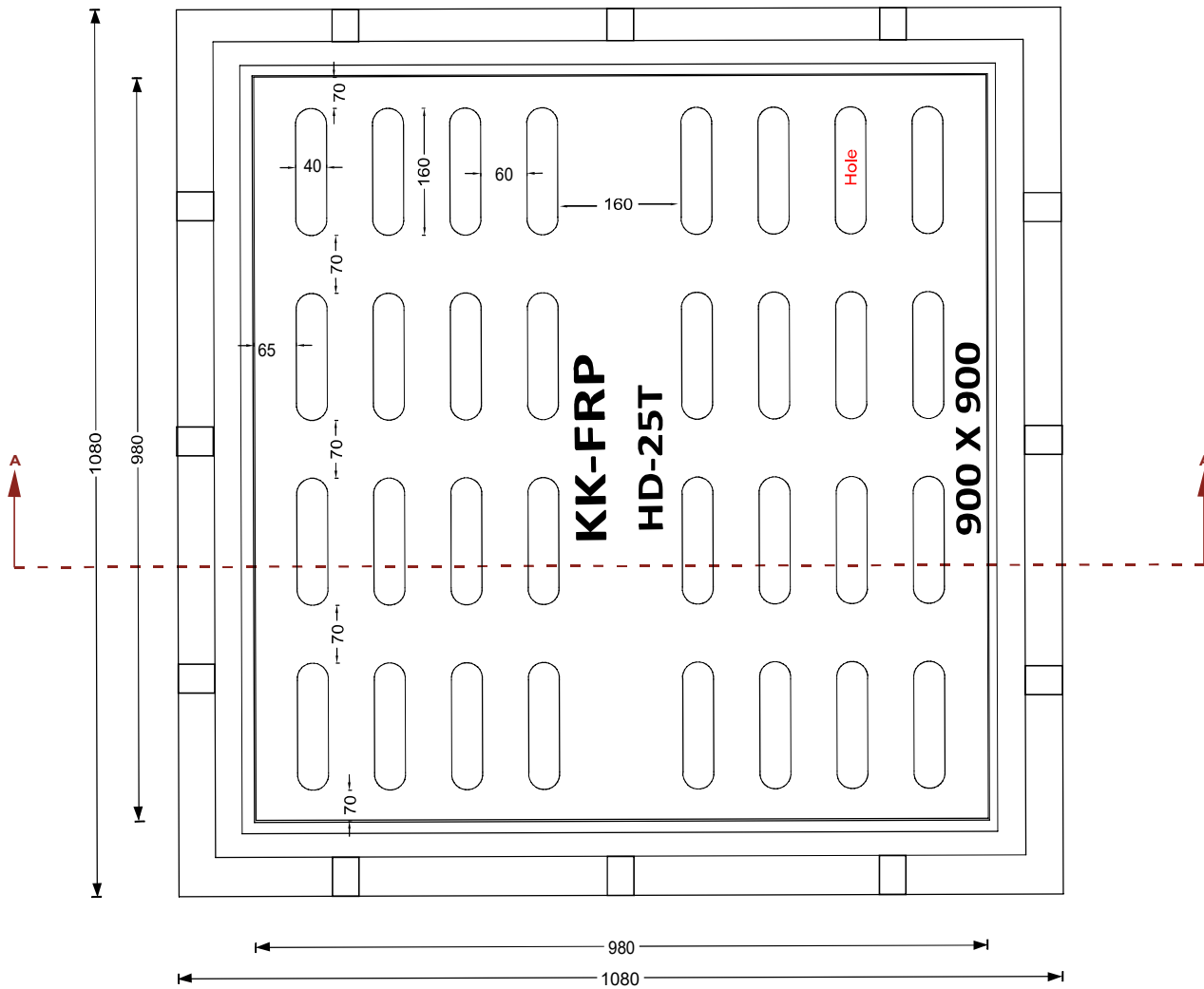
KK frp



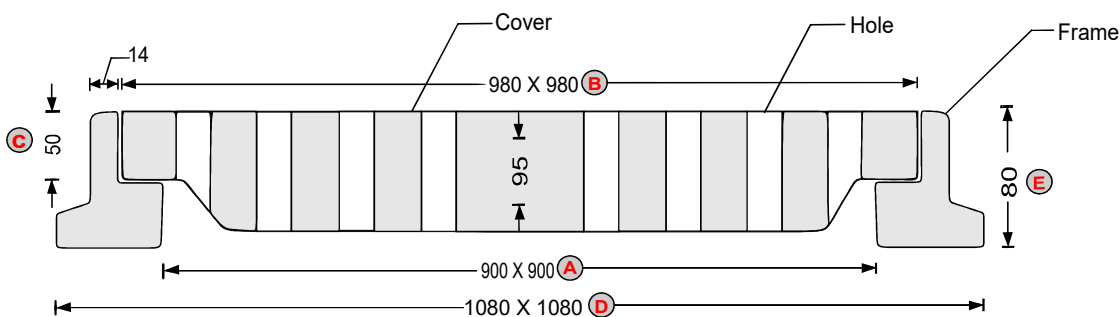
# DETAILED DRAWING

## KK-FRP COMPOSITE STORM WATER GRATING COVER & FRAME

### CLEAR OPENING 900 X 900 MM CAP 25T



### PLAN



### SECTION AA

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

|                                |     |
|--------------------------------|-----|
| CLEAR OPENING (900 X 900)      | (A) |
| OUTER COVER SIZE (980 X 980)   | (B) |
| OUTER FRAME SIZE (1080 X 1080) | (D) |
| COVER THICKNESS (50)           | (C) |
| FRAME THICKNESS (80)           | (E) |
| Approx. Weight 130 kg          |     |