

RTRC - REINFORCED THERMOSETTING RESIN CONDUIT SYSTEM

Rigid FRP/GRP Conduit & Fittings
Non-metallic Tubing & Fittings



Electrical systems perform in the toughest surroundings, underground or above grade. Our comprehensive range of products serves today's electrical, utility and telecommunication infrastructure construction needs.

All wiring shall be installed in FRP/GRP and secured to FRP/GRP conduit box, reducer box, and cabinets through proper fittings. The conduit system shall be furnished with couplers, pipe clamps, bends etc.

Exposed conduit shall be securely held in place by suitable clamps with the maximum spacing of points for supports as per _____ standards. It shall be supported in such a manner as to permit adequate movement for re-working. A proper care needs be taken at bends.

Product Features

- Non-metallic
- Rust or corrosion free
- Chemical resistant
- No electrical conductivity
- Light weight
- Easy joining

Technical Details

| | |
|------------------------|--|
| Material of PIPE | Corrosion Resistant Polyester Flame Retardant U.V Stabilised Resin System & Various types of Glass Fibres. |
| Length of PIPE | 3000 mm |
| Outer Diameter of PIPE | 20 mm, 25 mm, 32 mm, 40 mm, 50 mm |
| Thickness of PIPE | 3 mm for 20 mm, 25 mm 32 mm 4 mm for 40 mm, 50 mm |

