



Glass Epoxy Filament Wound Tube



Product & Introduction

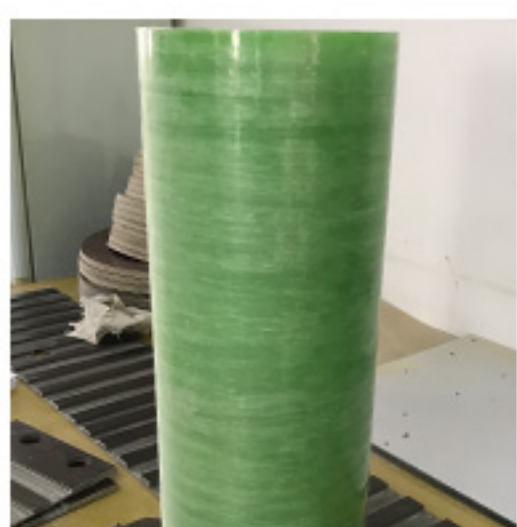
Wall Thickness: Minimum 0.08"

ID: Minimum Inner Diameter 10mm

OD: Maximum Outer Diameter 800mm

Tolerance Range: International Standard

Glass epoxy filament wound tube is a tube-like laminated product, which is made of fiber-glass yarn impregnated with insulating jelly with different resin ratios like epoxy resin, and then rolled, baked, and cured under heat and hot pressing with good dielectric property and mechanical property, and higher thermal resistance property. The insulation class is H class.



Series of insulating board processing products

Technical & Data

| Items | Unit | Typical Values |
|--------------------------------------|-------------------|----------------|
| Appearance | - | - |
| Diameter | mm | 6-300 |
| Length | mm | ≅2500 |
| Density | g/cm ³ | ≅1.70 |
| Compression strength | Mpa | ≅45 |
| Vertical laminar electrical strength | MV/m | ≅15 |
| Water absorption rate | % | ≅0.4 |



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