Fiberglass Reinforced Plastic Rod FRP Central Member FRP Strength

Basic Information

. Place of Origin: **GUANGZHOU PUNAISGD** • Brand Name: Model Number: frp 0.8mm Minimum Order Quantity: 10km • Price: negotiate Packaging Details: Spool 7DAYS . Delivery Time: • Payment Terms: T/T Supply Ability: 100000KM



Product Specification

• Highlight: FRP Central Member,

Fiberglass Reinforced FRP Central Member





Product Description

Fiberglass reinforced plastic rod, FRP central member, FRP strength:

Product Description

- 1.Specification: 1.0mm(diameter)
- 2. Features: 1) not sensitive to the lightning strike, applied to the areas which are common with frequent lightning and rain;
- 2) Not obstructed by induced current and can be installed close to the power unit and device;
- 3) No harmful gas that would affect the optical transmission indicators;
- 4) Has the characteristics of high tensile and light weight;
- 5) bullet-proof, ant-proof and anti-tooth proof.

3. FRP technical performance indicators:

Property	Values
Tensile strength (Mpa)	≥1100
Tensile modulus (Gpa)	≥50
Flexural strength (Mpa)	≥1100
Flexural modulus (Gpa)	≥50
Elongation at break (%)	≤4
Coefficient of linear thermal expansion (-30-80°C) (1/°C)	<8×10-6
Diameter tolerance (mm)	±2%
Density (g/cm³)	2.05~2.15
Minimum bending radius (mm)	40×D
High temperature bending test (50D,100°C,120h)	No bur, cracks and break
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Packaging & Shipping Common: 25km/roll at least

Special: We can produce non-standard diameter and length to meet customers' requirements.

Product packaging







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