

Article Overview

Fireproof fiberglass (FRP/GRP) cable trays are customizable, corrosion-resistant, lightweight, and suitable for high-temperature and hazardous environments, with quotations provided based on size, load, and quantity.

Product Overview

FRP (fiberglass reinforced plastic) cable trays are designed for fire resistance, corrosion protection, and structural stability. They are suitable for indoor and outdoor applications, including power distribution, communication networks, industrial plants, and construction projects . Key features include:

- o Fire resistance: Flame-retardant materials with low thermal conductivity, self-extinguishing properties, and compliance with fire safety standards .
- o Corrosion resistance: Ideal for chemical, humid, or salt-spray environments .
- o Lightweight and strong: Easier installation and reduced transportation costs while maintaining high load-bearing capacity .
- o Customizable dimensions: Width, height, and length can be tailored to project requirements, including arc-shaped or ventilated designs for aesthetic and functional purposes .
- o Non-conductive: Reduces electric shock risk and protects sensitive cables .

Quotation Considerations

Pricing for fireproof fiberglass cable trays depends on several factors:

- o Dimensions and design: Width, height, length, and type (ventilated, perforated, or fully enclosed) affect material usage and cost .
- o Load capacity: Maximum working load ranges from 120 kg to over 200 kg per meter depending on the model .
- o Quantity: Bulk orders may reduce unit cost.
- o Surface finish: Options include anodized, anti-corrosion paint, or epoxy coatings .
- o Shipping and delivery: Costs vary by location and method (air, sea, or courier), .
- o Customization: Special shapes, arc designs, or integrated shielding may influence pricing . Manufacturers typically require exact specifications and quantities to provide a formal quotation. Some suppliers offer free samples (excluding freight) to verify quality before bulk orders .

Ordering and Lead Time

- o Deposit and payment: Common terms include 30-50% deposit with balance before shipment .
- o Production time: Bulk orders usually take 7-15 working days, depending on complexity .
- o Delivery: Options include DHL (3-5 days) or sea freight (10-20 days), negotiable based on location .

Fireproof fiberglass cable tray quotation

Recommended Suppliers

- o NewReach: Offers fire-rated fiberglass trays with high-temperature resistance, WS5X 2-hour fire rating, and compliance with ISO 834-1, EN 1363-1, and DIN 4102-12 .
- o HONG FENG (Alibaba): Customizable FRP trays with corrosion resistance, multiple load capacities, and international certifications (ISO, GB, IEC), .
- o Qinkai System: FRP/GRP trays suitable for indoor/outdoor use, high mechanical strength, and chemical-resistant environments .
- o Auyinte Cable Tray: Arc-shaped FRP trays for curved installations, easy prefabricated installation, and aesthetic integration . To obtain a formal quotation, provide the supplier with:
 - o Required tray dimensions (width, height, length)
 - o Load requirements
 - o Quantity
 - o Surface finish preference
 - o Installation environment (indoor/outdoor, corrosive conditions)
 - o Any special design requirements (arc, perforated, enclosed) This ensures accurate pricing and delivery estimates tailored to your project needs.

Choose Monterra International LLP for high-quality Fiberglass Cable Trays made to handle harsh

With our fire protection for cable systems, we ensure that your lines meet the highest safety standards and

Shielden, as a trusted cable tray supplier, offers a wide range of cable tray systems to meet your needs.

Enduro fiberglass cable ladder tray is designed specifically to endure the harshest environments and

Enduro's fiberglass cable ladder tray is lightweight but tough enough to withstand the toughest industrial

Alibaba offers 641 Fiberglass Cable Tray Suppliers, and Fiberglass Cable Tray Manufacturers, Distributors, Factories, Companies.

Fiberglass cable trays provide the load capacity of steel plus the non-conductive & non-magnetic

Fiberglass FRP (Fiber Reinforced Plastic) Cable Trays, designed for efficient cable management in

Enduro cable tray and cable ladder sets the industry standard for high-quality fiberglass cable tray. Our FRP cable tray is extremely



Fireproof fiberglass cable tray quotation

MP Husky Fiberglass Cable Tray is available in both polyester and vinylester resin systems. They are manufactured to meet ASTM E

We provide a variety of options that include different materials and finishes, such as powder-coated aluminum, galvanized steel, and

We built our own cable tray fabrication facilities to better serve a larger customer base, and we started shipping cable trays all over

Fiberglass Cable Tray is a durable, corrosion-resistant system used to support and organize electrical cables in industrial,

ApexTray is a China Cable Tray Manufacturer and Supplier, good at one-stop cable tray systems, tray

Cable Trays, Cable Ladders & Cable Trunking Systems - Professional Cable Management Solutions
Discover a comprehensive

SFSP-INTECH Fiberglass Reinforced Plastic Cable Management System is designed, manufactured, and tested to be installed in

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