

Price of Flame-Retardant Fiberglass Cable Trays in Anning



AI Overview

Flame-retardant fiberglass (FRP) cable trays typically range from \$20 to \$150 per meter, depending on size, resin type, and customization, with local pricing in Anning varying by supplier and order volume.

General Pricing Overview

Flame-retardant FRP cable trays are made from fiberglass reinforced plastic, offering non-conductive, corrosion-resistant, and fire-retardant properties suitable for industrial, commercial, and offshore applications. Prices generally depend on:

- Tray type:** Ladder, solid-bottom, or channel trays. Ladder trays are often more economical, while solid-bottom trays may cost more due to additional material.
- Resin system:** Polyester resin trays are usually less expensive than vinylester resin trays, which offer higher chemical and UV resistance.
- Dimensions and load capacity:** Wider or taller trays designed to carry heavier cables cost more.
- Customization:** Special lengths, colors, or coatings (UV, anti-static) can increase the price.
- Quantity and delivery:** Bulk orders may reduce per-meter cost, while expedited delivery to Anning may add shipping fees.

Estimated Price Range

Based on global and regional supplier data:

- Standard ladder-type FRP trays: \$20–\$50 per meter
- Heavy-duty or solid-bottom trays: \$60–\$120 per meter
- Custom or high-performance trays: \$100–\$150 per meter

Additional Considerations

FRP trays are lightweight and easy to install, reducing labor costs compared to steel trays. They are durable in corrosive or high-humidity environments, which can lower long-term maintenance costs. Flame-retardant trays meet ASTM E-84 Class 1 and ASTM D-635 self-extinguishing standards, ensuring compliance with fire safety regulations. For precise pricing in Anning, it is recommended to contact local suppliers or distributors who can provide quotes based on tray specifications, order volume, and delivery requirements. Some suppliers off...

Article Content

Cable Tray Market Size & Share Report, 2024 - 2032

Manufacturers are innovating to offer customized cable tray solutions, such as corrosion-resistant materials, fire-retardant trays, and trays with additional safety

Durable Fiberglass GRP Cable Trays for Industrial Use

Shop high-quality fiberglass grp cable trays for durable and efficient cable management in industrial and construction settings. Bulk orders and OEM available.

Fiberglass cable tray

FRP Cable Tray 200*100 in Stock. Fire-retardant, High-temp Resistant Slot Box. Long-span Fiberglass Cable Tray Manufacturer.

FRP Cable tray

FRP Cable Trays: Our FRP cable support systems are ideal for locations where the metallic systems get easily corroded (Iron forms rusty layer and Aluminium

Hdmann Flame Retardant FRP Fiberglass Power Station Cable Tray

HDmann FRP Cable Trays are made of corrosion-resistant fibre-reinforced plastic, and are aimed for electrical and instrumentation installations. The design delivers weight reductions while maintaining

Custom Sized Fire Retardant Fiberglass FRP Cable Trays for Cable

Ladder cable trays have the advantages of strong heat resistance, low thermal expansion coefficient, good flame retardancy, high insulation performance, strong corrosion resistance, and long service life

Fiberglass Cable Tray

Our Fiberglass Cable Tray gives you the load capacity of steel, plus the inherent characteristics afforded by Pultrusion Technology: non-conductive, non

Heat Treated Fiberglass Braided Cable Sleeving

Our high quality heat treated fiberglass sleeves are equivalent to Alpha Wire PIF-240, Ben-Har ST, Ben-Har ST 1250 (heavy wall), Varglas Non-Fray Type H,

FRP Cable Tray, FRP Ladder Type Cable Tray Manufacturer

FRP Cable Trays of NewReach are made from high-quality glass fiber reinforced plastic, combined with flame-retardant materials and resin-impregnated fiber yarns for resilience.

Verified Supplier Fiberglass Cable Tray Safe & Corrosion Resistant ...

Shop high-quality fiberglass cable trays from reliable suppliers. Enjoy durable, waterproof, and customizable options for your cable management needs.

Fiberglass Cable Tray for Corrosive Environments

Discover how fiberglass cable trays improve safety, corrosion resistance, and lifecycle cost in harsh industrial environments.

Fiberglass Cable Tray1

In the construction of a certain subway line, considering the humid underground environment and the strict requirements for fire protection and insulation, the

Pinnacle Arabia Trading

Spice Plates Our Fiberglass Cable Tray Specification are: Standard applicable IS 6746 -1994 Specs for Unsaturated Polyester Resin system for Low Pressure Fiber Reinforced Plastics. NEMA FG 1 1984-

Fiberglass Cable Tray Price | Supplier & Manufacturer

Shanghai Metal Corporation is a professional manufacturer and supplier of Fiberglass Cable Tray with high quality and reasonable price. Fiberglass cable

Fiberglass Cable Tray

Looking for durable and corrosion-resistant Fiberglass Cable Tray? Our lightweight, high-strength trays offer long-lasting performance. Order now!

The Ultimate Guide to Selecting the Right Cable Tray for Your Project

In the intricate world of modern infrastructure and electrical systems, selecting the right cable management solution is pivotal to the success of any project. Cable trays, with their ability to

FRP Flame Retardant Tray: Durable & Customizable

Find reliable FRP flame retardant trays with UV resistance, anti-static coating, and customizable sizes. Click to explore top-rated suppliers and get competitive pricing for industrial use.

FRP Cable Trays and (Glass Reinforced Plastic) GRP

Flame Retardance and Safety: The trays are flame retardant, anti-static, and non-conductive, enhancing safety in cable management. Their non-conductive nature

Fiberglass Cable Trays | Fiberglass Grating | Uniflex

Our fiberglass cable tray gives you the load capacity of steel plus the inherent characteristics afforded by our Protrusion Technology: non-conductive, non

Fire Rated Cable Tray, Heavy-Duty Cable Tray Manufacturer

Fire Rated Cable Trays that are crafted from premium materials like stainless steel, galvanized steel, tempered glass, and fire-resistant polyester fiberglass. Each tray is coated with a specialized fire

FRP Cable Trays: A Comparison with Steel Cable Trays

Fiber reinforced polymer (FRP) cable trays are a type of cable management system that is becoming increasingly popular. They offer a number of advantages over

FRP Cable Tray Price List

Find verified FRP cable tray manufacturers, suppliers & exporters. Get the latest FRP cable tray price list here. Contact them now! Limited stock!

Verified Supplier FRP Cable Tray 1k+ | Alibaba

Factory Price Fiberglass GRP FRP Cable Ladder Tray High Quality Cable Trays \$ 0.65 - 1 MOQ: 100 pieces 12 yrs CN Supplier

Fiberglass Cable Tray

MP Husky Fiberglass Cable Tray is available in both polyester and vinylester resin systems. They are manufactured to meet ASTM E-84, Class 1 Flame Rating and

FRP Ladder Cable Tray | Durable & Corrosion-Resistant Solutions by ...

Ganga Fiberglass Cable Tray Specification: 1.1 IS 6746 – 1994 Specs for Unsaturated Polyester Resin systems for Low Pressure Fiber Reinforced Plastics. 1.2 NEMA FG 1 1984- 1993 (current issue)

Contact Us

For more information, pricing, or custom solutions, please contact us:

Website: <https://www.sky-connect.co.za>

Email: info@sky-connect.co.za

Phone: +44 20 7946 0958

Address: 1 Cornhill, London EC3V 3ND, United Kingdom

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