

Price of fiberglass cable trays



Overview

Enduro fiberglass cable ladder tray is designed specifically to endure the harshest environments and increase operational safety.

Key Takeaways

Fiberglass cable trays typically range from \$20 to \$150 per meter depending on type, material, and load capacity. Price Ranges by Tray Type

- Ladder Trays: Designed for heavy cable loads and industrial applications, prices generally range from \$50 to \$150 per meter depending on width, height, and resin type (polyester, vinyl ester, or epoxy) .
- Solid-Bottom Trays: Provide full support and protection against moisture and physical damage, suitable for chemical or wet environments, typically \$60 to \$140 per meter .
- Wire Mesh Trays: Lightweight and ventilated, ideal for communication or data cabling with low loads, usually \$20 to \$60 per meter .
- Channel Trays: Narrow and rigid, used for single cable runs or low to medium loads, priced around \$30 to \$80 per meter .

Factors Affecting Price

- Material Composition: Fiberglass reinforced with polyester resin is standard, while vinyl ester or epoxy resins offer higher corrosion resistance and cost more .
- Load Capacity: Heavier-duty trays designed for industrial or chemical plants are more expensive.

- Customization: OEM or factory-direct trays with specific dimensions or configurations may increase cost but provide better fit and performance .

- Environmental Resistance: Trays designed for outdoor, high-moisture, or corrosive environments are priced higher due to enhanced durability .

Supplier Options

- Made-in-China and Alibaba offer a wide range of fiberglass cable trays with factory-direct pricing and volume discounts .

- Apex Tray provides FRP/GRP ladder and trunking systems suitable for chemical plants, construction, and residential applications, emphasizing corrosion resistance and flexible installation .

- Primus Cable specializes in fiber cable tray systems for data centers and enterprise networks, offering configurable channels, fittings, and support structures .

Recommendations

- Compare tray type, material, and load requirements before selecting a supplier.

- Request quotes for bulk orders to take advantage of volume discounts.

- Consider environmental conditions (chemical exposure, moisture, UV) to choose the appropriate resin type.

- Verify whether the supplier offers OEM or factory-direct options for cost efficiency and customization . By evaluating these factors, you can select fiberglass cable trays that balance cost, durability, and application requirements.

Article Content

Fiberglass Cable Tray

Our Fiberglass tray weighs 1/3 that of steel trays and is pound for pound stronger. This makes the tray easy to install, reduces the

Fiberglass (FRP) Cable Tray for Extreme Conditions

Our fiberglass cable tray has been designed by our technical experts to meet customer needs for quality performance in the harshest

Fiberglass Cable Trays, FRP Cable Tray, FRP Cable Tray for

Our cable trays are available in different prices based on the design and size, and you can quickly acquire them by placing an order

FIBERGLASS CABLE LADDER TRAY

Enduro fiberglass cable ladder tray is designed specifically to endure the harshest environments and increase operational safety. Our

Fiberglass Cable Tray

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

FRP Cable Tray Manufacturer | Best Fiberglass Cable Tray Price -NHC

NHC is a professional frp cable tray manufacturer, providing high-quality fiberglass cable trays. These trays are corrosion-resistant

Cable Tray Installation Cost per Meter - Price Estimator

When evaluating the cable tray installation cost per meter, several critical factors need to be considered. These

"Fiberglass Cable Tray Price"

Opt for factory-direct pricing or OEM deals to save costs and ensure your system meets specific requirements for flexibility, such as

24F09-06-120 B-LINE FIBERGLASS | Kendall Electric Inc

This type of cable tray is usually made of Fiberglass Reinforced Plastic (FRP). Applications for FRP cable tray systems include some

FIBERGLASS CABLE LADDER TRAY

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

FRP Cable Tray Manufacturer in India

AMROCK manufactures FRP cable trays & cable ladder trays for safe, corrosion-free cable routing across oil & gas, power &

Cable Tray and Reels | Wire and Cable Management

Cable Tray and Cord Reels Precision engineered. Constructed from high-quality welded steel wire, Cablofil® Wire Mesh Cable Tray

Manufacturer of GRP/FRP Pipe & Chemical Equipment by EPP

FRP Cable Trays are non-metallic support systems for routing electrical and data cables in industrial and commercial facilities. Made

Non-metallic cable tray | Fiberglass | High temperature | Eaton

Non-metallic cable trays - performance at elevated temperatures Eaton's B-Line series fiberglass cable tray systems provide an

Fiber Cable Trays

Fiber Cable Trays Our Fiber Cable Tray System is a comprehensive raceway solution for data center, enterprise, central office, and

FRP Cable Trays Supplier in Dubai, UAE & Kuwait

FRP Cable Trays Ferrotech FRP Cable Tray system are Manufactured from Glass Armoured thermoset fire retardant resins.

FRP Cable Tray

Find here FRP Cable Tray, Frp Ladder Type Cable Tray manufacturers, suppliers & exporters in India. Get contact

FRP Cable Ladders and Trays | Treadwell Group AU

High-performance FRP cable ladder tray systems by Treadwell—lightweight, fireproof, and corrosion-resistant for tough industrial

Contact Us

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