

Pricing Information for Polymer Cable Trays



AI Overview

Polymer cable trays typically cost between \$308 per meter for high-end polymer alloy types and \$15–\$50 per meter for standard FRP or PVC trays, depending on size, type, and supplier. Price Range and Factors Polymer cable trays are generally more expensive than basic steel or aluminum trays due to their corrosion resistance, lightweight construction, and non-conductive properties. Prices vary based on:

- Material type:** Standard FRP or PVC trays are more affordable, while polymer alloy or fire-retardant trays are at the higher end of the price spectrum.
- Tray size and thickness:** Wider or thicker trays designed for heavy cable loads cost more.
- Design complexity:** Solid, hollow, or steel-lined trays have different manufacturing costs, with steel-lined trays being more expensive due to added strength.
- Order quantity:** Bulk orders often reduce the per-meter cost, while small orders may be priced higher.
- Supplier and origin:** Chinese manufacturers often offer competitive FOB prices ranging from \$15 to \$308 per meter depending on specifications.

Typical Applications Polymer trays are ideal for chemical plants, water treatment facilities, data centers, hospitals, and outdoor installations due to their resistance to corrosion, UV radiation, and chemicals, as well as their non-conductive nature. Hollow trays are commonly used in offices and commercial buildings for lighter cable loads, while solid or steel-lined trays are preferred in heavy industrial environments.

Summary Low-end polymer trays (PVC/FRP): \$15–\$50 per meter High-end polymer alloy trays: ~\$308 per meter Factors affecting price: material, size, type, load capacity, installation complexity, and supplier location. For accurate pricing, it is recommended to request quotes from suppliers specifying tray type, dimensions, and quantity, as prices can fluctuate based on material costs and shipping considerations.

Article Content

Polymer Cable Trays

Polymer cable trays are typically made from PVC, or other engineered polymers. These materials provide excellent resistance to chemicals, moisture, and salt exposure, making them suitable for

Comprehensive Cable Tray Pricing Guide: Cost-Effective Solutions for ...

Explore competitive cable tray pricing options featuring durable materials, easy installation, and scalable solutions for efficient cable management in commercial and industrial applications.

PVC cable tray

Alborz Industrial Group is the first and only manufacturer of PVC cable trays in Iran, which has been able to produce and deliver this product with unique capabilities

Cable Tray Installation Cost per Meter - Price Estimator

Understanding the cable tray installation cost per meter is essential for effective budget planning. Costs vary based on tray material (steel, aluminum,

PVC Plastic Polymer Alloy Trough Type Cable Tray

Polymer whisker cable tray is suitable for laying power cable, control cable,

Cable Trays | McMaster-Carr

Choose from our selection of cable trays, including over 850 products in a wide range of styles and sizes. Same and Next Day Delivery.

Plastic PVC Cable Tray Price

Shop high-quality plastic PVC cable tray prices from reliable suppliers. Find durable and customizable options for your cable management needs. Wholesale available.

Cable Tray Price List | PDF

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Molded Polymer Cable Tray: Durable & Customizable

Find durable molded polymer cable trays with UV resistance, flame retardancy, and custom sizing. Click to explore top-rated suppliers and get competitive pricing for industrial and commercial use.

FRP Cable Tray Manufacturer

Chemitech Group is a leading FRP cable tray manufacturer, providing high-quality FRP cable trays for durable and reliable cable management solutions. Learn more!

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Cable Tray Systems

MP Husky Cable Tray is a founding member of the Cable Tray Institute. Founded in 1991 CTI & MP Husky support the cable tray industry through joint research,

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Find the latest cable tray price list for 2025. Compare B2B and B2C pricing, materials, and supplier options. Click to explore cost-effective solutions for industrial and commercial projects.

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Wholesale Polymer Cable Trays

Here you can learn all Wholesale Polymer Cable Trays news and current market Wholesale Polymer Cable Trays Price, the product category of Wholesale

Polymer Cable tray Anti-corrosion Composite Cable tray

Introduction: Due to the particularity of the cable use environment, there are corrosion factors and fire factors in the environment, so we pay great attention to its anti-corrosion performance and fire

PVC Plastic Polymer Alloy Trough Type Cable Tray

The Polymer Whisker Composite Cable Tray developed by Hesheng Group, according to the UL568 standard of the United States. It has trough type cable

Wholesale Polymer Cable Trays

Communication equipment, computer rooms, and data centers require polymer cable trays to lay and protect cables, ensuring their stability and safety. Polymer

Cable Tray Manufacturers

1. When the cable network that needs to be shielded from electrical interference or protection from external influences (such as corrosive liquids, flammable dust, etc.) is required, the (FB) type trough

CABLE TRAY SYSTEMS GUIDE

Cable Tray Systems Guide HUBBELL Hubbell Wiring Device-Kellems and Hubbell Premise Wiring are divisions of Hubbell Incorporated, a U.S. headquartered manufacturer with over 130 years of

Polymer Cable Trays

The cost of polymer cable tray is influenced by several factors, including the material used, the type and size of the trays, and the complexity of the installation.

Fiberglass (FRP) Cable Tray for Extreme Conditions

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

FRP CABLE TRAY, FRP LADDER TYPE CABLE TRAY

Cable tray AMROCK offers wide range of FRP Cable Tray or Fiberglass Cable Tray in materials like FRP (Fiberglass Reinforced Polymer), Hot Dipped Galvanize

Cable Tray Price Per Meter: Market Analysis & Cost

Discover the key factors affecting cable tray price per meter, including materials, demand, and competition. Get cost insights and future

Contact Us

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