

Cost of Hot-Dip Galvanized Fire-Resistant Cable Trays



Overview

F4: Good quality, factory price, quick response, reliable service. Professionals are responsible for every step of the process to ensure high quality service and quality.

Key Takeaways

Hot-dip galvanized fire-resistant cable trays typically cost between \$2 and \$25 per meter, depending on material, type, size, and surface finish.

Price Range and Factors

The average cost per meter for hot-dip galvanized (HDG) cable trays ranges from \$2 to \$25, with the higher end reflecting specialized fire-resistant or heavy-duty designs. Key factors influencing cost include: Material and Coating: HDG steel provides long-term corrosion resistance and durability, making it more expensive than pre-galvanized or powder-coated alternatives. Tray Type: Ladder trays, perforated trays, solid-bottom trays, and welded trays vary in price.

Ladder trays are stronger and cost more, while wire mesh or perforated trays are lighter and more economical. Size and Load Capacity: Wider trays or those designed for heavy cable loads increase material costs. Standard lengths range from 50mm to 600mm, with customization affecting pricing.



Fire-

Resistance Features: Fire-resistant trays comply with national standards and may include additional coatings or materials, slightly increasing the cost. **Supplier and Location:** Prices vary by manufacturer, region, and shipping costs. China, Vietnam, and India are major production hubs offering competitive pricing, while local procurement in Southeast Asia may reduce delivery times.

Order Quantity: Bulk orders often reduce per-meter costs, while small trial orders may incur extra fees.

Additional Considerations

Delivery Time: Standard sizes are typically delivered within 7–20 days after deposit.

Standards Compliance: Ensure trays meet NEMA, UL, CTI, CSA, or ASTM A123 standards for fire resistance and galvanization. **Installation Costs:** Labor, mounting hardware, and site conditions can add to the total project cost.

Durability: HDG trays are ideal for harsh environments, including outdoor, industrial, and offshore applications, providing long-term protection against corrosion and fire. In summary, for budgeting purposes, expect \$2–\$25 per meter for hot-dip galvanized fire-resistant cable trays, with the final cost influenced by tray type, size, fire-resistance features, and supplier location. For large-scale projects, contacting manufacturers directly for quotes and bulk pricing is recommended to optimize cost and delivery.

Article Content

Hot-Dip Galvanized Fire-Resistant Cable Tray System High

F4: Good quality, factory price, quick response, reliable service. Professionals are responsible for every step of the process to ensure high quality service and quality.

Fire Resistant Hot-DIP Galvanized Wire Mesh Cable Tray

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Hot-Dip Galvanized Cable Tray Fire-Resistant and High-Temperature Resistant for Construction Applications

Galvanized Cable Tray

This tray range is completely corrosion resistant, and resists corrosion in various

Hot Dip Galvanized Cable Tray Manufacturers | HDG GI Trays

Offering robust performance and durability at an affordable price, our hot dip galvanized trays are a cost-effective investment for any project. Superfab Inc exports high-quality cable trays globally, ensuring

Hot DIP Galvanized Steel Ventilated Type Fire Resistant Cable-Tray

Construction and commissioning of high-standard delivery, combined with leading high-standard low-cost modular capabilities, to provide owners with more economical solutions.

Cable Tray Price Per Meter: Market Analysis & Cost Factors

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

Galvanized Cable Tray factory

China Galvanized Cable Tray manufacturer, Tianjin Baoli Gold Pipe Co., Ltd is Hot Dipped Galvanized Cable Tray factory, offering quality products at factory prices.

Cable Trays

Heavy duty cable trays and cable ladders are manufactured from pre-galvanized or hot-dipped galvanized sheet metal, designed to meet ideal environmental working conditions for indoor and

Cable Tray Price List | Electrical Works

The cable tray price list are for hot dip galvanized ladder type cable tray. The price is based on standard length of the cable tray which is 2.4 meters.

Cable Trays Market Size, Share, Growth, Analysis, 2034

The North America cable tray market accounted for a share of 39.5% in 2025. The Asia Pacific cable tray market is expected to grow at a CAGR of 6.8% during the forecast period. By

Complete Guide to Metal Cable Tray Materials in

Hot Dipped Galvanized Cable Tray: It is made from steel that is coated with a thick layer of zinc through a process called hot-dip galvanization. In

Cable Ladder Tray

Discover high-quality steel cable ladder trays from ApexTray. Durable, corrosion-resistant, and customizable solutions for cable management. Get a quote today!

Cable Tray Finish Guide: HDG, Spray, Anodising

Understand cable tray finishes: HDG, electro-galvanising, powder coating, anodising & duplex. Compare cost, corrosion resistance & best uses.

How to Get Quick and Accurate Cable Tray Pricing

Finish: Hot-dip galvanized, pre-galvanized, or powder-coated? The finish affects price.
Type: Ladder, perforated, or wire mesh? Each

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24 Companies and suppliers for Kazakhstan+Fireproof+Cable+Tray+Price+List Find wholesalers and contact them directly Leading B2B marketplace Find companies now!

Shekou+Fire-resistant+Cable+Tray

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