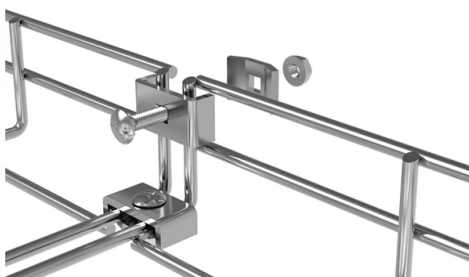


How much does fireproof cable tray cost



Overview

Cable tray pricing depends on materials, coatings, size, supplier margins, and order quantity —plus hidden costs like shipping and installation.

Key Takeaways

Fireproof cable trays typically range from \$20 to \$150 per meter depending on material, type, and fire rating.

Pricing Overview

Fireproof cable trays are available in various types, including trough, wire mesh, and composite trays, with materials such as stainless steel, aluminum, and fiberglass affecting the cost. Standard trough-type fireproof cable trays with covers generally start around \$20–\$50 per meter for basic aluminum or steel models, while high-end stainless steel or specialized fire-resistant trays can reach \$100–\$150 per meter. Prices may fluctuate based on supplier, order volume, and customization requirements.

Factors Affecting Cost

Material: Stainless steel is more expensive than aluminum or galvanized steel due to durability and fire resistance. **Fire Rating:** Trays with higher fire-resistance ratings or intumescent coatings cost more. **Design and Size:** Fully enclosed or large-span trays are pricier than standard open trays.

Environmental Protection: Trays designed for corrosive or outdoor environments (UV, saltwater, chemicals) may increase cost. **Accessories:** Covers, fireproof pillows, pads, and intumescent wraps for sealing gaps add to the total price.

Supplier Options

Shandong Hongfeng Import and Export Co., Ltd. offers a wide range of cable trays, including trough, wire mesh, and composite types, with customization available.

HERM

I Solutions provides fire-resistant cable trays for standard or lightweight surface cable paths, with advisory support for selecting the right solution. Flamro specializes in fire protection coatings and tapes for cable trays, enhancing fire resistance and environmental durability.

HS

P Fire Protection offers intumescent pads, pillows, and wraps for trunking and cable trays, suitable for walls, floors, and ceilings.

Recommendation

For accurate pricing, it is advisable to contact suppliers directly with your required tray type, material, length, and fire rating. Bulk orders or custom specifications may significantly affect the final cost. Additionally, consider installation accessories and environmental protection requirements when budgeting.

Article Content

Cable Tray Price Per Meter: Market Analysis & Cost Factors

Cable tray pricing depends on materials, coatings, size, supplier margins, and order quantity —plus hidden costs like shipping and installation. This guide breaks down everything buyers

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.

FIRE RESISTANT PROOF CABLE TRAY, DIN STANDARD E90

Cablofil cable tray is the preferred choice for the cable containment of low and high voltage electric cables where fire resistance is crucial - this includes cable basket tray systems for Prysmian FP

Cable Tray Installation Cost per Meter – Price Estimator

The cost of steel cable trays generally falls between \$5 and \$25 per meter, depending on several factors such as the tray's gauge, finish, and the specific features of the tray.

On Sale Fireproof Cable Tray Powder Coated Surface | Alibaba

Shop high-quality fireproof cable trays from reliable suppliers. Durable, perforated, and powder-coated for indoor and outdoor use. Bulk orders welcome.

Cable Tray Price List 2025: Current Market Rates

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.

Cable Trays RLC

with staggered side and bottom perforation for stepless fastening and connection of the system components. Cable tray, 60x100x3000 mm, perforated, continuous beads, steel, pre-galvanised

Fireproof Tray: Secure & Durable Solutions for Industrial Use

Looking for a reliable fireproof tray? Discover top-rated, customizable options with fire-resistant materials and durable construction. Click to find the best industrial cable trays for safety and

Fire resistant cable tray | Hermi-solutions

Cable trays are intended for the construction of fire-resistant cable paths. Do you need help with your purchase? The HERMI team will be happy to advise you and help you find the most suitable solution

How Much Do Cable Trays Cost? A 2026 Comparison vs. Conduit

Discover the 2026 cost breakdown for cable trays compared to conduit and wire mesh. Compare material prices, labor savings, and performance to find your best value.

Cable Tray Estimator

We offer complete kits to provide you with cable tray ready to install under new or existing raised floors based on the unique requirements at your facility.

Cable Tray Installation Cost per Meter - Price Estimator

How Much Does a 300mm Cable Tray Weigh Per Meter? The weight of a 300mm cable tray per meter can vary depending on the material used, but it generally ranges from 12.5 kg to 18 kg

How to Get Quick and Accurate Cable Tray Pricing

Getting cable tray pricing can feel tricky, right? Are you worried about overpaying or getting a quote that doesn't quite fit your project? Whether you're planning a big new build,

Fire Resistance Testing of Cable Trays: Key Standards & Methods

Are Your Cable Trays Fireproof? Here's How to Find Out When a fire breaks out, the last thing you want is your cable trays

Cable Tray Cost Comparison

Compare cable tray costs by type, material, and installation. Find the most cost-effective option for your project in this detailed buyer's guide.

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.

Technical Guidelines for Cable Tray Installation and

Shortest and Straightest Path: To reduce cable loss and simplify maintenance, cable routes should be as short and straight as possible. Segregation of Power and

Verified Supplier Enclosed Cable Tray Fireproof & Easy Installation ...

Types of Enclosed Cable Tray An enclosed cable tray is a protective system used to support and organize electrical cables in commercial, industrial, and infrastructure environments.

Contact Us

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Technical inquiry: <https://cgweb.co.za/project-enquiry.html>

This document is for preliminary research. Verify specifications against current standards, product documentation and project requirements.

