

Unit Price of Fireproof Cable Tray



AI Overview

The unit price of fireproof cable trays ranges from approximately \$5 to \$25 per meter, depending on material, type, size, and supplier, with fiberglass (FRP) and steel being the most common options. Price Overview Fireproof cable trays are priced based on several factors, including material, fire resistance rating, tray type, size, and surface treatment. Standard pricing per meter typically falls between \$5 and \$25, with bulk orders or project-specific quotations potentially reducing costs by 20%–50% . Steel trays, especially hot-dip galvanized, are durable and moderately priced, while stainless steel and aluminum options are more expensive due to corrosion resistance and lightweight properties . Fiberglass-reinforced plastic (FRP) trays are increasingly popular for their fire resistance, chemical resistance, and low maintenance, often commanding a premium price .

Material and Type Considerations

Steel Trays: Strong, durable, and cost-effective; suitable for heavy cable loads. Hot-dip galvanized steel is common for fireproof ladder-type trays .

FRP Trays: Lightweight, corrosion-resistant, and highly fire-resistant; ideal for chemical plants, coastal areas, and industrial environments .

Hybrid Designs: Some trays combine FRP with aluminum or coatings for enhanced performance, including EMI shielding or extreme temperature resistance .

Tray type also affects cost: ladder trays are generally more expensive than perforated or wire mesh trays due to higher material usage and load capacity .

Cost Influencing Factors

Fireproof Certification: Trays with ASTM E84 Class A or equivalent certifications may cost more but ensure compliance and safety .

Load Capacity and Span: Higher load ratings and longer spans increase material requirements and price .

Order Quantity: Bulk orders reduce unit cost significantly; small projects may face higher per-meter prices .

Installation and Accessories: Supports, fittings, and labor add to the total installed cost, sometimes exceeding the tray material cost .

Location and Shipping: Importing from major production hubs lik...

Article Content

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Cable Tray Price List

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Cable Tray Price List

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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 Price List

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.

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Understanding Fireproof Cable Trays: Standards, Properties, and ...

Types of Fireproof Cable Trays A fireproof cable tray is an essential component in electrical infrastructure, designed to support and protect cables while offering resistance to fire,

Cable Trays and Accesories

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Cable Tray Price List 2024 PDF

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CABLE TRAY

SFSP produces a variety of products ranging from cable management systems; cable trays, cable ladders, basket trays, trunkings and support systems, to mechanical cladding fixations, steel lintels

FIRE RESISTANT PROOF CABLE TRAY, DIN STANDARD E90 ...

Cablofil fire resistant and fire proof cable trays are increasingly specified in the construction, power, oil, gas, petrochem, rail and utilities industries. Cablofil cable tray has been successfully tested and

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

Website: <https://www.mr-security.co.za>

Email: info@mr-security.co.za

Phone: +33 1 45 23 67 81

Address: 10 Rue de la Paix, 75002 Paris, France

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