

Retail Price of Swiss Fireproof Cable Trays

Article Overview

Swiss fireproof cable trays typically range from \$50 to \$300 per meter, depending on material, fire rating, and supplier specifications.

Pricing Overview

The cost of Swiss fireproof cable trays varies significantly based on several factors:

- o **Material and Construction:** Trays can be made from galvanized steel, aluminum, or epoxy-coated steel. Epoxy-coated steel trays, like the Benarx Epoxy Cable Tray, offer enhanced fire protection and durability, which increases the price compared to standard steel trays (Beerenberg) .
- o **Fire Rating:** Cable trays are rated for fire resistance, commonly E60 or E90, indicating the number of minutes the tray maintains circuit integrity during a fire. Higher fire ratings generally increase the cost (Meka) .
- o **Dimensions and Load Capacity:** Wider trays or those designed to carry heavier cable loads require more material and engineering, affecting the price. Standard widths range from 200 mm to 600 mm, with custom lengths available .
- o **Supplier and Certification:** Swiss suppliers often provide certified fire-resistant products with quality assurance and compliance with international standards (UL, BS, IEC). Verified suppliers with in-house manufacturing and testing may charge a premium .

Typical Price Range

Based on industry data and supplier listings:

- o **Basic galvanized steel fireproof trays:** approximately \$50-\$100 per meter.
- o **Aluminum or lightweight trays with moderate fire resistance:** approximately \$100-\$200 per meter.
- o **High-end epoxy-coated or fully certified fireproof trays:** approximately \$200-\$300 per meter, especially for critical installations requiring passive fire protection and long-term durability .

Additional Considerations

- o **Bulk Orders:** Prices may decrease for large-volume purchases, as many suppliers offer discounts for wholesale orders .
- o **Installation and Accessories:** Fire-rated fasteners, brackets, and supports are required for proper installation, which can add 10-20% to the total project cost .
- o **Maintenance and Lifecycle Costs:** High-quality fireproof trays, such as epoxy-coated systems, reduce

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long-term maintenance and replacement costs compared to traditional ceramic or uncoated steel trays . For precise pricing, it is recommended to contact Swiss suppliers directly with specifications including tray width, length, material, and required fire rating to obtain a tailored quote. Verified suppliers can provide detailed cost breakdowns and delivery options.

ABB designs and manufactures cable tray systems, including perforated tray, cable ladder, channel tray and strut (metal framing).

SFSP cable trays and accessories from SFSP are manufactured from steel sheets in accordance with BS EN 10130/BS EN 10131/

Fireproof ventilation grilles EI90 (150x100 mm.) Thin Intumescent One-Component Coating FIRETEX®; FX2005 Cut-off fire dampers

Find out all of the information about the NIEDAX product: fire-resistant cable tray . Contact a supplier or the parent company directly

Cable tray, angle 90, T-piece, wall bracket, crossing, top customer service, top prices and fast delivery at Ekabel24.de

Seal cable penetrations with our modular firestop solutions, designed to create water-, smoke- and gas-tight barriers in energy and

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Cable trays are a type of cable management system used to support and organize electrical cables and wires in commercial,

Sort By Position Product Name Price Set Descending Direction Cable Trays in various edge heights Edge Height 35 Edge Height 50

Find reliable cable tray price lists from trusted suppliers. Shop high-quality, customized, and affordable options for your

This marketplace is best for distributors, companies, and retailers looking to buy bulk customizable wholesale fireproof cable trays.



Retail Price of Swiss Fireproof Cable Trays

Distrelec Switzerland stocks a wide range of Ducts, Cable Trays & Trunking. Next Day Delivery Available, Friendly Expert Advice &

Sinisi Solutions works with major utilities and clients to design cable enclosures that protect critical cabling and cable tray setups

Fire-resistant cable management systems shall be installed only by qualified persons familiar with standard

SFSP manufactures a wide range of products capable of providing the characteristics which respond to the proposed application,

Trunking and cable trays are designed to house and protect electrical wiring, which can be vulnerable to damage from environmental

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