

Fireproof Enclosed Cable Tray Price List

Article Overview

Fireproof enclosed cable trays are available in a wide price range from \$0.32 to over \$76 per unit, depending on material, size, and bulk order options.

Pricing Overview

o **B2B Bulk Pricing:** Fireproof cable trays for industrial and commercial applications typically range from \$0.32 to \$12 per unit for standard hot-dip galvanized or coated steel trays, with minimum order quantities around 10 units . Larger or custom trays, including stainless steel or perforated designs, can exceed \$76 per unit depending on specifications .

o **B2C Retail Pricing:** Smaller-scale or consumer-oriented trays are priced between \$15 and \$34, with wholesale options as low as \$0.92 .

Material and Design Impact on Price

o **Carbon Steel:** Often galvanized or powder-coated for fire resistance; suitable for industrial plants, power substations, and commercial buildings. Fireproof coatings allow trays to withstand temperatures over 1000°C for 90-120 minutes .

o **Stainless Steel (304/316):** Offers superior corrosion resistance and thermal performance; ideal for petrochemical plants, offshore platforms, and critical infrastructure. Higher upfront cost but longer lifespan in harsh environments .

o **Aluminum:** Lightweight and corrosion-resistant; commonly used in coastal installations, indoor commercial buildings, and transportation hubs .

o **Fiberglass-Reinforced Plastic (FRP):** Non-metallic, fire-resistant, and corrosion-proof; suitable for tunnels, wastewater treatment plants, and chemical processing units .

Customization and Specifications

o **Fully Enclosed Trough Type:** Available in steel, galvanized, hot-dip galvanized, stainless steel, and FRP. Side rail heights range from 10 mm to 400 mm, with steel thickness from 0.8 mm to 3.0 mm .

o **Load Capacity:** Maximum working loads can reach 250 kg, depending on material and design .

o **Delivery and Payment:** Suppliers accept FOB, CFR, CIF terms, with payment via wire transfer or letter of credit .

Key Considerations

o **Fire Safety Compliance:** Ensure trays meet local fire codes (e.g., NFPA 70, IEC 61537) and are rated for the installation environment .

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- o Lifecycle Cost: Stainless steel and FRP trays may have higher initial costs but offer lower maintenance and longer service life in corrosive or high-temperature environments .
- o Installation: Fully enclosed designs protect against dust, moisture, and interference, but may require more careful handling and installation compared to open trays . For detailed pricing, suppliers like Shandong Hongfeng Import and Export Co., Ltd. and platforms such as Alibaba provide comprehensive catalogs with material options, customization, and bulk order discounts .

Cable tray designed to offer continuous support of cables Rated load of 12.5kg per metre over a 1.5m Span
1500mm Trapeze

Discover Trafalgar Fire's fire-resistant cable trays. Ensure safety and compliance with our top-quality fire

Find reliable cable tray size price lists from top suppliers. Shop high-quality, durable, and affordable solutions for your electrical and

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

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

Fire Rated Cable Trays are designed to safeguard your cables in the event of fire. It provides a critical layer of protection, preventing

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

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

Cable Tray Ladder 2 Pathway Section 2 Basic Drop Out 1 Channel Tray 1 Metal Single Channel 1 Wiremesh
Cable Tray 1 4 in 2 in 6

5. Minimum Order Qnantity 50 Mtrs 6. This price list is subject to change without prior notice. *4% Extra discount for out of Mumbai

Cable Trunking is a fully enclosed cable tray, suitable for laying computer cables, communication cables,



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thermocouple cables and

Cable Trays Cable trays are a type of cable management system used to support and organise electrical cables and wires in

PRICE - LIST FOR CABLE TRAYS W.E.F. : 23RD MAY 2013 LESS DISCOUNT : % PLUS VALUE ADDED TAX (VAT) 12.5% NOTE

6. This cancels all our previous price lists. PRICE - LIST FOR CABLE TRAYS W.E.F. : 1ST APRIL 2024 LESS DISCOUNT : %

Perforated Cable Tray U-LI design of perforated type cable tray is compact and fast to install. The combination of straight cable

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