Fireproof and Flame-Retardant Cable Tray Price List



Overview

Advanced Fire Resistant Cable Tray | Maximum Heat Top-quality fire resistant cable tray with N1 fire rating, 5-12 mm fireproof core, superior heat insulati.

Key Takeaways

Fireproof and flame-retardant cable trays are available from $1. 20 to $10 per meter, depending on material, type, and order quantity. Price Ranges by Material and TypeSteel and Galvanized Steel Trays: $1.

55–$5. 30 per meter for perforated, ladder, or trough types, suitable for industrial and commercial applications with fire ratings up to 2 hours. Aluminum Alloy Trays: $2.

50–$7 per meter, lightweight, corrosion-resistant, and powder-coated for indoor/outdoor use. Stainless Steel Trays (304/316): $4–$10 per meter, offering superior corrosion resistance, high load capacity, and excellent fire performance.

Fiberglass-

Reinforced Polymer (FRP) Trays: $2. 86–$5. 43 per meter, naturally fire-retardant, lightweight, and ideal for chemical plants, offshore, or corrosive environments.

Bulk Order Discounts

Orders of 50–499 meters typically reduce the unit price by 2–5% (e.g., $3. 13–$3. 20 per meter for aluminum or steel trays),.

Large orders of 500+ meters can further reduce costs to around $3. 00 per meter or lower, depending on supplier and customization.

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Fire Ratings and Certifications

Most trays meet 2-hour fire ratings (WS5X classification) and comply with ISO 834-1, EN 1363-1, DIN 4102-12, AS/NZS 3013: 2005, and UL/IEC standards.

FR

P and coated steel trays are low smoke, halogen-free, and suitable for data centers, hospitals, and high-rise buildings.

Supplier Examples

Shandong Hongfeng Import & Export Co., Ltd.: Offers perforated, ladder, and wire mesh trays from $3. 00–$4. 00 per meter with customization options and fast delivery.

New

Reach: Provides fire-rated trays in stainless steel, galvanized steel, and fiberglass with powder coatings, supporting 3-meter lengths and 10kg/m load ratings. Alibaba and Accio.com: Multiple suppliers offering trays from $1. 20–$7.

90 per meter, depending on material, fire rating, and minimum order quantity.

Delivery and Lead Time

Standard delivery ranges from 7–15 days for small to medium orders, with expedited shipping available for urgent projects. Shipping costs vary by location; for example, UPS shipping from China to the U. S. ranges from $51–$58 for small orders.

Recommendations

For industrial or high-load applications, stainless steel or galvanized steel trays are recommended for durability and fire resistance. For corrosive or outdoor environments, FRP or powder-coated aluminum trays provide long-term protection. Always verify fire rating, certifications, and supplier reliability before placing bulk orders to ensure compliance with local fire safety codes.

This pricing overview provides a comprehensive guide to selecting fireproof and flame-retardant cable trays, balancing cost, material, and fire safety requirements.

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Article Content

Advanced Fire Resistant Cable Tray | Maximum Heat

Top-quality fire resistant cable tray with N1 fire rating, 5-12 mm fireproof core, superior heat insulation, flame protection, and 60-min fire resistance.

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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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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

What are the fireproof characteristics of cable trays?

Only the fire-proof and flame-retardant principle of cables and fire-resistant coatings are on fire. At present, fire-resistant cable racks are mainly based on national inspection standards for

Fire resistant cable tray | Hermi-solutions

Cable trays are intended for the construction of fire-resistant cable paths with surface cable laying. Cable paths are constructed as standard or lightweight

Fire protection for cables & cable trays | Flamro

Fire protection for cables and cable trays: effective solutions to prevent cable fires Cable systems are found in all buildings nowadays: from industrial plants via

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Fireproof Channel Cable Tray System

Fireproof coating is an efficient protection product for steel structures. It is composed of polymer synthetic resin as film-forming material, flame retardant, blowing

Fire-Resistant Cable Trays in High-Risk Environments

In environments with high fire risks, the Fire-resistant cable trays plays a pivotal role in maintaining safety and protecting assets. By carefully

FRLS Wire

Find here FRLS Wire, FRLS Cable manufacturers, suppliers & exporters in India. Get contact details & address of companies manufacturing and

Trunking & Cable Trays

A removable glass cloth coated pillow filled with fireproof sponge and intumescent material which expands to 3 times its original size in a fire, stopping gaps in or around plastic and metal cable trays

Self-extinguishing paint for electrical cables

Specification Supply and application of water-based acrylic protective AF CABLE COAT, certified under IEC 60332-3-10 and IEC 60332-3-22 for the flame retardant coating of electrical cables laid on metal

Fire-resistant cable tray

Find out all of the information about the NIEDAX product: fire-resistant cable tray . Contact a supplier or the parent company directly to get a quote or to find out a price or your closest point of sale.

Fire-Resistant Cable Trays | Trafalgar Fire Products

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

FRP Cable Tray Catalog Features & Specs & Applications

Ideal for Managing and Protecting Cables FRP cable tray is the support system for managing cables and protect cables from heating, rains and corrosive elements.

DC6150 Fire Retardant Coating for Electrical Cables

DC6150/DC310 Cable Coatings are non-halogenated, asbestos-free, non-toxic, flexible, ablative or intumescent, fire retardant cable coatings designed to prevent ignition and fire propagation along

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