

Introduction and Price of Fire Cable Trays



Overview

The fire-resistant cable tray adopts a steel shell, double-layer fire-proof cover, and an inorganic fire-proof box inside.

Key Takeaways

The price of fire cable trays varies widely depending on material, size, fire rating, and supplier, and is typically obtained by direct inquiry from manufacturers or distributors.

Factors Affecting Price

- **Material:** Fire cable trays are made from galvanized steel, stainless steel, aluminum, or fiberglass with intumescent coatings. Stainless steel and specialized fire-resistant coatings generally cost more than standard galvanized steel .
- **Fire Rating:** Trays are tested to withstand fire for specific durations (e.g., 30, 60, 90 minutes) according to standards like DIN 4102-12. Higher fire resistance ratings usually increase the cost .
- **Tray Type and Size:** Options include standard, lightweight, or heavy-duty trays, with variations in width, depth, and length. Larger or reinforced trays designed to support more cables or withstand higher temperatures are more expensive .
- **Finish and Coatings:** Powder-coated, intumescent-coated, or specialized finishes for corrosion and fire protection can add to the price .



- **Supplier and Location:** Prices differ between suppliers and regions. Some suppliers, like Thorne & Derrick UK, NewReach, and HERMI Solutions, provide quotes on request rather than listing fixed prices online .

How to Obtain Pricing

- **Request a Quote:** Contact suppliers directly with your specifications (material, size, fire rating, and quantity) to get an accurate price.
- **Compare Options:** Consider multiple suppliers to account for differences in quality, warranty, and delivery.
- **Check for Bulk Discounts:** Large projects may qualify for reduced pricing per meter or tray. Because fire cable trays are highly specialized products, prices are not standardized online and fluctuate based on project requirements and supplier availability . For precise pricing, it is recommended to contact suppliers directly with your project specifications.

Article Content

Fire Cable Tray Market Size, SWOT, Competitive Overview

The Fire Cable Tray Market is an essential segment within the global construction and electrical industries, focusing on the design,

Global Fire Cable Tray Market Research Report 2025

The fire-resistant cable tray adopts a steel shell, double-layer fire-proof cover, and an inorganic fire-proof box inside.

Worldwide Fire Cable Tray Market 2026 – PW Consulting

Worldwide demand for fire cable tray systems in 2025 was heavily pushed by tighter fire safety rules that increasingly

Fire Cable Tray Charting Growth Trajectories: Analysis and Forecasts ...

This in-depth report provides a comprehensive overview of the global fire cable tray market, projected to reach \$2.5 billion by 2028.

Fire Cable Tray Market: \$2063.4M Size, 5.7% CAGR to 2033

The global Fire Cable Tray Market is experiencing robust expansion, propelled by escalating fire safety regulations,

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

2026 Top Fireproof Cable Tray Buy Wholesale Price Guide for Buyers

The article "2026 Top Fireproof Cable Tray Buy Wholesale Price Guide for Buyers" provides a comprehensive overview of fireproof

Price per unit of fire cable tray

AI Overview The sample price of a fire cable tray typically ranges from \$20 to \$150 per meter, depending on material, size, and

Fire Resistant Cable Tray Market Report 2034

According to our latest research, the global fire resistant cable tray market size reached USD 2.52 billion in 2025, demonstrating

Cable Tray SHIB NAL

Cable trays are not raceways, but they are treated as a structural component of a facility's electrical system. Cable trays are a part of

Fire Rated Cable Tray, Heavy-Duty Cable Tray Manufacturer

Fire Rated Cable Trays that are crafted from premium materials like stainless steel, galvanized steel, tempered glass, and fire

Fire Cable Tray Market Size, SWOT, Competitive Overview

Fire Cable Tray Market Insights Fire Cable Tray Market Revenue was valued at USD 1.2 Billion in 2024 and is estimated to reach

Fireproof Cable Tray Enclosures: Keep Cabling Systems Safe

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

Cable Tray Institute

The Cable Tray Institute (CTI) was founded in 1991 to support the cable tray industry by engaging in research, development,

Fire Rated Cable Tray

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

Flame Spread Monitoring and Estimation of the Heat Release

The paper presents an application of video fire analysis (VFA) to a cable tray fire scenario, a scenario of interest to

Trunking and Cable Tray Protection

Trunking and Cable Tray Protection Fire prevention is a critical aspect of safeguarding both residential and commercial buildings.

Fire-Rated Cable Tray Supplier: Safety Compliant

Need a Fire-Rated Cable Tray Supplier? Find solutions for safe, compliant cable systems that protect during a fire.

Contact Us

Continue your research online:

Website: <https://rivomultitrade.co.za>

Technical inquiry: <https://rivomultitrade.co.za/contact.html>

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

