

# Price of fire-resistant tray-type cable trays



## Overview

Boost your electrical needs with our Fire Rated Cable Trays that are tested for fire resistance under real-world conditions. Designed to perform even with cables installed and connected.

## Key Takeaways

Fire-resistant tray-type cable trays typically range from \$50 to \$300 per meter, depending on material, fire rating, and supplier.

## Price Factors

**Material:** Steel trays (galvanized or powder-coated) are generally mid-range in cost, aluminum trays are lighter but slightly more expensive, and FRP (Fiber Reinforced Polymer) trays offer superior corrosion and fire resistance at a premium price. **Fire Rating:** Trays with higher fire resistance (e.g., 60, 90, 120 minutes) or compliance with standards like UL, DIN 4102-12, or IEC are more expensive due to specialized coatings and testing. **Tray Type and Size:** Ladder, perforated, or solid-bottom trays vary in cost.

Wider or heavier-duty trays designed to support more cables increase the price. **Finish and Coatings:** Powder-coated, intumescent-coated, or LSZH (Low Smoke Zero Halogen) trays add to the cost but improve fire safety and durability. **Supplier and Region:** Prices vary by manufacturer and region.



## Asia-

Pacific suppliers may offer lower prices due to large-scale production, while North American and European suppliers may charge more for compliance with strict local codes.

## Typical Price Range

Standard steel fire-resistant trays: \$50–\$120 per meter  
Aluminum or hybrid trays: \$100–\$200 per meter  
FRP or high-performance fireproof trays: \$200–\$300 per meter  
Additional Considerations  
Ensure the tray meets certified fire ratings and mechanical load requirements for your project. Factor in installation costs, which can vary depending on tray length, supports, and complexity. Verify supplier reliability and availability of third-party validation to ensure long-term performance.

Selecting the right fire-resistant cable tray involves balancing cost, compliance, durability, and installation efficiency to ensure safety and regulatory adherence.

## Article Content

### 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

### Fire Rated Cable Tray, Heavy-Duty Cable Tray Manufacturer

Boost your electrical needs with our Fire Rated Cable Trays that are tested for fire resistance under real-world conditions. Designed to perform even with cables installed and connected.

### 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

### Cable trays Cable trays

Discover a comprehensive range of high-quality cable trays and cable ladders at ekabel24 – the reliable choice for safe, organized, and standards-compliant routing of power, data, and control cables.

### 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.

## Cable Trays | Cable Management Trays

Are you looking for high-quality Cable Trays for improved cable management and organisation? Look no further than our extensive range, featuring top brands such as our very own RS PRO, Cablofil

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Aeron GRP cable ladders and GRP FRP cable trays are made on fully automated heavy duty plant. Our cable trays meet stringent Fire retardant requirements. Our cable support systems are available in

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## Polymer Cable Trays

Polymer cable trays are a broad category with varied properties, often chosen for their cost-effectiveness and resistance to a wide array of chemicals. Fiberglass

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## Types of Cable Trays – Advantages, Applications and Sizes

Explore the types of cable trays, their advantages, applications, and standard sizes. Learn how they improve cable management and support various industries.

## Cable Tray Buying Guide 2026: How to Choose Cable Tray Types

A practical 2026 cable tray buying guide: learn how to choose the right cable tray based on types (ladder, perforated, solid, wire mesh), sizes, materials, average prices in India, and proven

### Fiberglass Cable Tray

Looking for durable and corrosion-resistant Fiberglass Cable Tray? Our lightweight, high-strength trays offer long-lasting performance. Order now!

### Cable Tray System in Saudi Arabia | Heavy Duty Cable Trays Supplier

Hitech Fence supplies high-quality cable tray systems in Saudi Arabia. Durable, corrosion-resistant cable trays for industrial, commercial & infrastructure projects across KSA

### Fire-Resistant Cable Trays in High-Risk Environments

Explore the importance of fire-resistant cable trays in high-risk environments. Learn about the best materials and practices to ensure maximum

## Contact Us

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

