Reference Price for Fireproof Cable Trays



Overview

Find the latest cable tray price list for 2025. Compare B2B and B2C pricing, materials, and supplier options. Click to explore cost-effective solutions for industrial and commercial projects.

Key Takeaways

Fireproof cable trays typically range from $25 to $150 per meter, depending on material, fire rating, and load capacity.

Price Overview

The cost of fireproof cable trays varies widely based on material, fire resistance, and structural design: Galvanized Steel Trays: $25–$60 per meter. Common for industrial and commercial installations, offering good fire resistance and mechanical strength. Aluminum Trays: $40–$90 per meter.

Lightweight and corrosion-resistant, suitable for environments where weight reduction is important. Stainless Steel Trays: $80–$150 per meter. High corrosion and fire resistance, ideal for chemical plants or high-risk areas.

FR

P (Fiber Reinforced Polymer) Trays: $60–$120 per meter. Excellent corrosion and fire resistance, often used in data centers or outdoor installations.

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Factors Affecting Price

Fire Rating: Trays with higher fire ratings (e.g., 2-hour WS5X classification at 1050°C) cost more due to specialized coatings or intumescent layers. Load Capacity: Heavier-duty trays designed to support more cables or longer spans increase material and manufacturing costs. Tray Type: Ladder, mesh, or solid-bottom designs influence price; enclosed or hybrid trays with fireproof blankets or intumescent coatings are more expensive.

Supplier and Region: Local manufacturing hubs, especially in China, offer competitive pricing, while European or North American suppliers may charge a premium for compliance with strict fire codes. Customization: Special lengths, widths, or integrated IoT sensors for monitoring can increase costs.

Practical Guidance

For standard industrial applications, galvanized steel ladder trays with a 60–90 minute fire rating are cost-effective. For critical infrastructure like data centers, consider FRP or stainless steel trays with LSZH (low smoke, zero halogen) properties to ensure safety and compliance. Always verify certified fire ratings (UL, BS, IEC) and supplier reliability to ensure long-term performance.

By considering these factors, you can estimate a reference price range of $25–$150 per meter for fireproof cable trays, adjusting for material, fire rating, and installation requirements.

Article Content

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The article "2026 Top Fireproof Cable Tray Buy Wholesale Price Guide for Buyers" provides a comprehensive overview of fireproof cable trays, exploring their definitions and significance in safety

Cable Tray Price List 2024 PDF

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Reference Price for Fireproof Cable Trays

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FRP Cable Tray Price

Whether you''re managing heavy-duty cables in industrial settings or sensitive wiring requiring protection from environmental factors, selecting the right FRP cable tray price ensures optimal system

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

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