

What s a reasonable price for fire-resistant cable trays



Article Overview

Fire-resistant cable tray prices vary widely depending on material, fire rating, length, and supplier, typically ranging from \$50 to \$200 per meter for standard industrial options.

Factors Affecting Price

Material and Coating: Fire-resistant trays are made from steel, stainless steel, aluminum, or fiberglass, often with powder-coated, galvanized, or intumescent fire-retardant finishes. Premium materials like stainless steel or specialized coatings increase cost significantly . **Fire Rating and Certification:** Trays are rated for 1-2 hours of fire resistance according to standards such as DIN 4102, UL, BS, IEC, EN 1363-1, or ISO 834-1. Higher fire ratings and third-party certifications add to the price . **Dimensions and Load Capacity:** Tray width, height, and load rating (e.g., 10-250 kg/m) influence cost. Wider or heavy-duty trays designed for high cable loads are more expensive . **Project Volume and Supplier:** Minimum order quantities (MOQs) and bulk pricing tiers affect unit cost. Ordering 500-1000 meters or more can reduce per-meter pricing. Established suppliers with proven reliability may charge a premium but ensure consistent quality . **Customization:** Custom lengths, wall or ceiling mounting adaptations, and compartmentalized trays for mixed cable types can increase costs .

Typical Price Ranges

- Standard steel trays with fire-resistant coating: \$50-\$100 per meter...

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The cable tray price list are for hot dip galvanized ladder type cable tray. The price is based on standard length of the

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Basor Electric

Resistance to fire E30/E60/E90 Introduction Basor Electric, sensitive to the need to minimize the

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Cable Trays RLC

with staggered side and bottom perforation for stepless fastening and connection of the system components. Cable tray,

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Trunking & Cable Trays

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What is Cable Trays in Electrical and Uses

Generally the MS Cable Trays are painted or powder coated for rust resistance and longer life. It also give good look

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Trunking and Cable Tray Protection

Fire-resistant trunking and cable trays are specifically engineered to withstand high temperatures and

Contact Us

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