

Price of fire cable trays and hangers



AI Overview

Fire-rated cable trays typically range from \$50 to \$200 per 2.4-meter section, with hangers and fittings costing \$5 to \$50 each depending on type and material.

Fire-Rated Cable Trays Fire-resistant cable trays are designed to maintain structural integrity and protect cables during fire events, often rated for 30 minutes or more according to standards like DIN EN 61537. Common materials include hot-dip galvanized steel, stainless steel, and coated metals, which provide both corrosion resistance and fire protection. Hot-dip galvanized ladder trays (standard 2.4 m length) are commonly priced around \$50–\$150 per section, depending on width, load capacity, and manufacturer. Wire mesh or basket trays are lighter and more affordable, typically \$50–\$100 per 2.4 m section, suitable for data or control cables. Fire-rated trays may cost slightly more than standard trays due to additional coatings or fireproofing treatments.

Hangers and Fittings Supporting hardware is essential for proper installation and fire safety compliance. Prices vary by type: Standard hangers and brackets: \$5–\$20 per piece Adjustable or heavy-duty hangers: \$20–\$50 per piece Joint bars, stabilizers, and other fittings: \$10–\$40 per unit

The total cost of a fire-rated cable tray system depends on the length of the run, number of fittings, and hanger spacing, as well as the fire rating required. For example, a 30-meter installation with standard 2.4 m trays and typical hangers could cost \$700–\$1,500 for trays alone, plus \$200–\$400 for hangers and fittings.

Additional Considerations Material choice affects both price and fire performance: stainless steel is more expensive but highly corrosion-resistant. Installation environment (indoor, outdoor, high humidity) may require specialized coatings or supports. Compliance with local fire codes is critical; fire-rated trays must meet the specified duration of fire resistance. By combining tray and hanger costs, contractors can estimate the overall budget for fire-rated cable management systems while ensuring safety and compliance.

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