

Price of Aluminum-Zinc Cable Trays



AI Overview

Aluminum-zinc coated cable trays typically range from \$20 to \$100 per meter, depending on size, type, and customization. Price Range and Factors The cost of aluminum-zinc (Zn/Al) coated cable trays varies widely based on material thickness, tray type, size, and load capacity. Standard ventilated or perforated trays generally start around \$20-\$40 per meter for smaller sizes (25-100 mm heights) and can go up to \$80-\$100 per meter for heavy-duty or custom designs with higher load ratings (150-200 mm heights) and specialized coatings. Bulk orders often reduce the per-meter cost due to economies of scale. Material and Coating Considerations Aluminum-zinc coatings provide excellent corrosion resistance, especially in outdoor or humid environments, and are often preferred over plain galvanized steel for long-term durability. The thickness of the zinc-aluminum layer and the quality of the steel substrate directly affect the price. Hot-dip galvanized or anti-corrosion coated trays are more expensive than pre-galvanized options. Tray Types and Customization Perforated or ventilated trays: Allow airflow and reduce weight; prices vary with perforation patterns and tray height. Solid-bottom trays: Offer maximum protection for sensitive cables; generally more expensive due to material usage. Custom sizes and colors: Customization for specific project requirements increases cost due to additional manufacturing steps. Supplier Examples Jiangsu Holdee Electric Co., Ltd offers Zn/Al trays with heights from 25 mm to 200 mm, including perforated and ventilated types, with pricing influenced by order volume and customization. Sunway and Alibaba suppliers provide heavy-duty Zn/Al-Mg trays with working loads up to 300 kg/m, customizable dimensions, and anti-corrosion coatings, typically in the \$30-\$100 per meter range depending on specifications. Key Takeaways When budgeting for aluminum-zinc coated cable trays, consider: Tray height and width - larger trays cost more. Load capacity - higher-rated trays require thicker material. C...

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Global Metal Cable Trays Market Growth 2026-2032

The upstream raw materials for Metal Cable Trays mainly include steel, aluminum alloy, zinc and surface treatment chemicals, fasteners, and accessory components.

Complete Guide to Metal Cable Tray Materials in Industrial Applications

Explore metal cable tray materials, their benefits, and applications in industrial settings for reliable cable management solutions.

Tubing Trays | McMaster-Carr

These tray systems allow excellent ventilation and prevent sagging while routing. They support up to 280 lbs. per foot (based on a tray support, such as hanging clamps or a hanging bar, every 8 feet).

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Increasingly, however, aluminum is becoming the material of choice for cable tray systems. In these days of shrinking construction budgets, why would engineers, contractors, and end users choose

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Best Aluminum Cable Tray Pricing: A Practical Guide for 2026

Overall, aluminum cable tray pricing hinges on the balance between material type, system complexity, and project scale. The five products highlighted here illustrate typical options,

Cable Tray Installation Cost per Meter – Price Estimator

Understanding the cable tray installation cost per meter is essential for effective budget planning. Costs vary based on tray material (steel, aluminum, or fiberglass), size, design (ladder or

Cable Tray & Electrical Cable Trays | Zoro

Cable trays are typically made from galvanized steel or aluminum with other materials like stainless steel being used in certain applications. The construction process involves cutting the material into specific

Global Non Corrosive Cable Ladders Market Growth 2026-2032

Market restraints mainly include higher initial procurement cost compared with ordinary indoor cable trays, sensitivity to raw material prices such as steel, stainless steel, aluminum, zinc,

Alum Alloy Cable Tray VS Galv Cable Tray: A Comprehensive

Cable trays are vital components in modern electrical systems, providing a safe and reliable means to support and protect cables. Two common materials used in manufacturing cable

Aluminum Cable Tray Price: Best Deals & Trends

Find the best aluminum cable tray prices with verified suppliers. Compare costs, quality, and delivery options. Click to discover affordable solutions for your project needs.

How Much Do Cable Trays Cost? A 2026 Comparison vs. Conduit

Discover the 2026 cost breakdown for cable trays compared to conduit and wire mesh. Compare material prices, labor savings, and performance to find your best value.

Comprehensive Analysis of Cable Trays Raw Material

Discover the key aspects of cable trays raw material, including costs, trends, and innovations. Learn how materials like steel, aluminum, and composites shape the industry.

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