

Price of Aluminum Profile Cable Tray Supports



AI Overview

Aluminum cable tray profiles typically range from \$10 to \$50 per meter, depending on size, alloy, and customization. Price Range and Factors The cost of aluminum cable tray profiles varies widely based on material grade, dimensions, and design complexity. Standard straight ladder trays or solid trays generally start around \$10–\$20 per meter for basic 6061 aluminum profiles, while larger or heavy-duty profiles with bends, T-junctions, or custom fabrication can reach \$40–\$50 per meter or more. Retail platforms like eBay and Alibaba offer a range of options, with prices influenced by brand, shipping, and bulk order discounts. Material and Alloy Considerations 6061 Aluminum Alloy: Commonly used for solid cable trays, offering good corrosion resistance and machinability, suitable for industrial and commercial applications. Corrosion Resistance: Aluminum's natural resistance to rust and environmental degradation makes it more expensive than basic steel trays but reduces long-term maintenance costs. Customization: Profiles with specific bends, perforations, or integrated supports may increase the price due to additional fabrication and tooling requirements. Market Trends The global aluminum cable tray market is growing, driven by demand in industrial, commercial, and renewable energy sectors. Price fluctuations can occur due to raw aluminum costs, supply chain disruptions, and regional production differences, with Asia-Pacific (especially China and India) being major producers. Sustainability standards, such as LEED or BREEAM, also favor aluminum, which can slightly increase costs for certified products. Purchasing Tips Bulk Orders: Ordering in larger quantities often reduces per-meter cost. Supplier Comparison: Platforms like Alibaba, eBay, and Made-in-China allow comparison of multiple suppliers and custom quotes. Installation Considerations: Us...

Article Content

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,

How to Get Quick and Accurate Cable Tray Pricing

Learn how to get quick and accurate cable tray pricing for your projects. This guide covers new builds, renovations, and custom systems.

Aluminum Cable Tray Price List

The company mainly produces XQJ steel series cable trays, LQJ aluminum alloy series cable trays, and NDH fireproof series cable trays. Our cable trays are

CABLE TRAY SYSTEMS GUIDE

Steel Ladder System Hubbell's NEXTFRAME® Ladder Tray is the effective and widely used cable runway that supports and delivers bundles of cable between cabinets, racks, and closets, along

Aluminum Cable Tray Price List

Find aluminum cable tray price lists from reliable suppliers. Shop for durable, high-quality cable trays for various applications. Bulk orders and OEM available.

Cable tray

Cable tray ABB designs and manufactures cable tray systems, including perforated tray, cable ladder, channel tray and strut (metal framing), directly from production facilities in Canada and Saudi Arabia.

CableTray Book English

Aluminum cable tray Straight lengths — Tray bottom types: ladder, ventilated and solid trough Ladder Extra wide aluminum rungs are welded to extruded aluminum I-beam side rails. Every second rung is

Cable Trays | McMaster-Carr

Choose from our selection of cable trays, including over 850 products in a wide range of styles and sizes. Same and Next Day Delivery.

Cable Tray | Graybar Store

Shop Our Inventory Of Cable Tray Online. Graybar Is Your Trusted Distributor For Cable Tray And Fittings.

Aluminium Strut, Cable Trays and Ladder | EzyStrut

Every length of EzyStrut aluminium channel (E2000/E4000 profiles), or cable support product is manufactured to meet AS/NZS1866. EzyStrut Aluminium Cable

Cable Tray Systems

CT Cable Tray 75-600mm width, 20mm side wall, 2.4m lengths, perforated bottom
High Sided CT Cable Tray Multiple width, height and profile combinations, 3m heavy duty lengths Tray Covers Flat,

Why Aluminum Cable Trays Are Ideal for Cable

We specialize in custom aluminum cable tray profiles, tailored to your cables and space for safe, organized, and efficient management.

IQUNIX Magi65 Aluminum Low Profile Mechanical

IQUNIX Magi65 low profile wireless mechanical keyboard with VIA, aluminum build, creamy sound and smooth typing experience for productivity and daily use.

C Channel Steel Cable Tray

Discover c channel steel cable trays with CE certification, ideal for construction & solar. Perforated, hot-dip galvanized, 1.5-3.0mm thickness.

Cable Ladder Trays

Cable ladder trays have side rails with rungs to route and support cable. The rungs allow cable to enter and exit anywhere along the span, and they facilitate future changes. These trays also provide free

Buy Cable Profile Aluminium Waterproof Tray Bridge | Alibaba

Shop high-quality cable profile aluminium products from reliable suppliers. Find durable, customizable, and efficient solutions for your industrial needs.

Metallic Cable Tray | PDF Catalogues | ABB Electrification Canada

Browse our T& B galvanized metallic cable tray systems. More adaptable and easier to maintain than conduit pipe, ideal for evolving wiring needs.

Aluminum Cable Tray

Aluminum Cable Tray systems are lighter than steel cable tray and Certified CSA Cable Tray, UL listed, NEMA and certified. Because of their lighter weight aluminum cable trays are easier to install than

China Aluminum Cable Tray, Aluminum Cable Tray Wholesale,

Factory direct options come straight from the manufacturer, ensuring competitive pricing and available in trendy configurations, like lightweight or frequency-complying trays.

Cable Tray Price Per Meter: Market Analysis & Cost

Discover the key factors affecting cable tray price per meter, including materials, demand, and competition. Get cost insights and future

Cable Tray Systems | Wire Cable Support | Electrical

Buy Electrical Cable Trays - Perforated Cable Trays Online In the electrical wiring of buildings, a cable tray system supports insulated electric cables used for power

Straight Aluminum Cable Tray

Product Family Detail Straight Aluminum Cable Tray These products are used to support rooftop cable runs. 5" side rails with 4" loading depth 9" rung spacing

Aluminum Cable Trays

Explore a wide range of our Aluminum Cable Trays selection. Find top brands, exclusive offers, and unbeatable prices on eBay. Shop now for fast shipping and easy returns!

Aluminium Cable Trays | EAE Electric

The aluminum cable tray is a lightweight, durable, and cost-effective solution used for organizing and safely carrying electrical and data cables. With easy

Cable Trays, Cable Management Trays | RS

Cable trays are a type of cable management system used to support and organize electrical cables and wires in commercial, industrial, and residential settings. They are typically made of metal, such as

Contact Us

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