

Aluminum Alloy Cable Tray Information Price



Article Overview

Aluminum alloy cable trays typically range from \$15 to \$100 per meter, depending on size, design, and customization options.

Typical Price Range

The cost of aluminum alloy cable trays varies widely based on tray type, dimensions, and load capacity. Standard ladder or perforated trays generally start around \$15-\$30 per meter for smaller, lightweight models, while heavy-duty or solid-bottom trays can reach \$70-\$100 per meter or more for industrial applications. Custom or OEM trays designed for specific projects may incur additional costs due to specialized fabrication, coatings, or certifications.

Factors Affecting Price

- **Material Grade:** Most trays use 6063-T6 aluminum alloy, valued for its strength, corrosion resistance, and lightweight properties. Higher-grade alloys or thicker profiles increase cost.
- **Tray Design:** Ladder, perforated, and solid-bottom designs differ in material usage and manufacturing complexity, affecting price.
- **Load Capacity:** Trays designed to support heavier cables or longer spans require more material and structural reinforcement, raising costs.
- **Customization:** OEM or factory-direct trays tailored to specific dimensions, bends, or integration with smart infrastructure can be more expensive.

Article Content

Aluminum Cable Tray

Find here Aluminum Cable Tray, Aluminium Cable Tray manufacturers, suppliers & 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

Aluminum Cable Tray | Durable Cable Management System

This guide identifies top suppliers from China specializing in aluminum alloy cable trays, offering CE certification, customization, fast

Hot-Dip Galvanized vs. Aluminum | Cable Tray Institute

Increasingly, however, aluminum is becoming the material of choice for cable tray systems. In these days of shrinking construction

Cable Tray Price Per Meter: Market Analysis & Cost

Discover the key factors affecting cable tray price per meter, including materials, demand,

GUIDE CABLE TRAYS TECHNICAL

In accordance with its continuous improvement policy, Legrand reserves the right to change the specifications and illustrations

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

Aluminum Cable Tray

Aluminum cable tray with high corrosive resistance performance and durable life is widely used in the corrosive and harsh

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Cable Tray Price List

Find reliable cable tray price lists from trusted suppliers. Shop high-quality, customized, and affordable options for your

Aluminum Cable Tray

Aluminum alloy trays are significantly lighter, more corrosion-resistant, and non-magnetic, but they generally have a higher initial cost

"Aluminum Alloy Cable Tray"

Design engineers or buyers might want to check out various Aluminum Alloy Cable Tray factory & manufacturers, who offer lots of

Aluminum Cable Tray: Lightweight & Corrosion-Resistant

Discover the benefits of aluminum cable trays for industrial and outdoor use. Find durable, lightweight solutions with fire

m.G. CABLE INDUSTRIES

5. Minimum Order Qnantity 50 Mtrs 6. This price list is subject to change without prior notice. *4% Extra discount for out of Mumbai

Aluminum Cable Tray

Aluminum Cable Tray systems are lighter than steel cable tray and Certified CSA Cable Tray, UL listed, NEMA and certified.

Cable Tray: Material Properties

In determining the proper aluminum alloy for structural applications such as a ventilated cable tray system, the design engineer

Aluminum Cable Tray | EAE USA

E-Line KCA AL extra heavy duty aluminum cable ladder made from 6063-T6 marine-grade alloy. I-beam design with spans up to

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,

Aluminum Cable Tray Price List

The company mainly produces XQJ steel series cable trays, LQJ

Aluminum Cable Tray, Aluminum Ladder Cable Tray Manufacturer

Aluminum cable trays of NewReach are crafted from high-performance materials from durable aluminum alloys including 6063,

Alum Alloy Cable Tray VS Galv Cable Tray: A

Aluminum Alloy Cable Trays: Aluminum alloy trays have a higher initial cost due to the

Aluminium Cable Tray | Harsha Group

Available in various sizes and configurations, Harsha Group's aluminum cable trays are suitable for different cable routing needs.

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

Cable Trays

Cable Tray - Grade: Aluminium Alloy Get Latest Price MOQ 100 Piece/Pieces Features High Durability &

Cable Ladder Trays

Their aluminum construction is lightweight and resists corrosion. Cable ladder trays install as systems, with straight sections, fittings,

Aluminum Cable Trays

Owing to all, our offered Aluminum Cable Trays is massively in demand. Furthermore, keeping in mind the various requirements of

Top Aluminium Cable Tray Manufacturers | Durable Industrial Solutions

Need lightweight, corrosion-resistant cable management? Discover leading aluminium cable tray manufacturers for

Aluminum Cable Tray

Discover aluminum cable trays with CE certification, ideal for indoor, outdoor, and industrial cable management.

Contact Us

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