

Cost of Aluminum Alloy Mesh Cable Trays



Article Overview

Aluminum alloy mesh cable trays typically range from \$0.85 per meter to \$12.90 per piece, depending on type, size, and supplier.

Price Range Overview

- Budget options: Suppliers like Jiangsu Shanling offer aluminum cable trays at approximately \$0.85–\$0.89 per meter, suitable for cost-sensitive projects with low minimum order quantities (5 meters) and standard industrial applications .
- Premium options: High-end suppliers such as Shanghai Hdmann provide trays priced around \$9.90–\$12.90 per piece, designed for critical infrastructure projects requiring customization, enhanced corrosion resistance, or compliance with strict safety standards .
- Online marketplaces: Platforms like Alibaba and eBay list a variety of aluminum wire mesh cable trays, with prices varying based on dimensions, thickness, and quantity ordered .

Factors Affecting Price

- Material and Coating: Aluminum trays are lightweight and corrosion-resistant, but additional coatings like Zinc-Aluminum-Magnesium (ZAM) can increase cost for enhanced durability in harsh environments .
- Tray Type: Wire mesh trays are generally more affordable than solid-bottom or ladder trays due to lower material usage and simpler manufacturing .
- Customization: Project-specific dimensions, bends, tees, and risers can raise the price, as 78% of industrial buyers require tailored configurations .
- Market Fluctuations: Aluminum prices are volatile, with historical fluctuations of u...

Article Content

Aluminum wire mesh cable tray price list

Discover high-quality aluminum wire mesh cable tray price list designed for efficient cable management, offering durability and easy

Wire Mesh Cable Trays

Straight-section wire mesh trays route and support cable in a straight line, or they may be cut or bent for complex runs. They're lined

Aluminum Cable Tray

The aluminum cable tray is lighter than the stainless steel cable tray or galvanized cable tray, so it is easy to install and transport.

Aluminum Alloy Cable Tray is Lightweight to Install

Aluminum alloy cable trays have good strength, beautiful appearance, large carrying capacity. Also, they are designed into several

Cable Trays | Metal, PVC & Wire Mesh Cable Trays | RS

Shop cable trays for efficient cable management. Buy ladder, perforated, and wire mesh cable trays from a trusted cable tray supplier

Type of Cable Tray

Cable Tray Materials: Most cable tray systems are fabricated from a corrosion-resistant metal (low-carbon steel, stainless steel or an

"Aluminum Alloy Cable Tray"

Factory direct options come straight from the manufacturer, ensuring competitive pricing and available in trendy configurations, like

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,

Cable Ladder Trays

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

Discover the Best Cable Tray Price: Top 5 Budget-Friendly Options

In conclusion, whether you prioritize cost, weight, or specific environmental resistance, there is a cable tray option out there for

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 Australia | Cable Management Tray | Cable Basket

Cable Trays Cable trays are a type of cable management system used to support and organise electrical cables and wires in

Cable Tray | Wire Mesh, Ladder Tray and More Wire Management

Cable trays and baskets are designed to help support and route cable bundles in an organized manner along ceilings or walls. Shop

Cable Trays | Cable Management Trays

Trough Cable Tray: Trough cable trays have a rectangular or U-shaped cross-section with open or partially covered sides Cable

Cable Tray And Fittings | Graybar Store

A cable tray system is used to support insulated electrical cables used for power distribution, control, and communication. Cable

Aluminum Cable Tray

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

Cable Trays

Cable trays include cable trunking, cable ladder, perforated cable tray, wire mesh cable tray and the matching accessories, etc,

Cable Ladder & Wire Mesh Trays

When it comes to Cable Ladder & Wire Mesh Trays, you can count on Grainger. Supplies and solutions for every industry, plus easy

Cable Trays, Cable Management Trays

Cable trays are a type of cable management system used to support and organize electrical cables and wires in commercial,

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

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 Prices

Discover cable trays with CE certification, available in stainless steel, aluminum, and galvanized materials. Ideal for industrial cable

Single Rail Aluminum Cable Tray

Single Rail Aluminum Cable Tray Aluminum cable trays are perforated metal trays for cable line arranging and covering. Perforated

Cable Tray Systems

MP Husky Manufactures the following types of Cable Tray Systems: Aluminum, Mill Galvanized Steel, Hot-Dipped Galvanized Steel

Contact Us

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