Price of Mesh Cable Tray Support



Overview

Amazon.com: Wire Tray SupportsPrice and other details may vary based on product size and color. This product has sustainability features recognized by trus.

Key Takeaways

Mesh cable tray installation typically ranges from $5 to $30 per meter, depending on material, size, and installation complexity.

Material Costs

Wire Mesh Trays: These are the most affordable type of cable tray, ideal for lightweight wiring in offices or data centers. Prices generally range from $2 to $25 per meter, depending on material and finish. Steel Trays: Hot-dip galvanized steel is common, balancing durability and cost, typically $5–$25 per meter.

Aluminum Trays: Lightweight and corrosion-resistant, suitable for outdoor or industrial environments, costing $6–$30 per meter.

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P (Fiberglass) Trays: High corrosion resistance, often used in chemical plants or offshore installations, priced $10–$50 per meter.

Installation Costs

Installation costs vary based on tray type, size, height, and complexity. Wire mesh trays are easier to handle and install, reducing labor costs compared to ladder or solid-bottom trays. Additional costs include supports, brackets, connectors, and couplers, which can add $16–$30 per piece depending on tray height and size.

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Labor rates differ by region and project conditions, including accessibility and mounting height, which can significantly affect the total installation cost.

Cost-

Saving Tips

Bulk Orders: Ordering in large quantities can reduce material costs by 20–40%. Material Choice: For non-heavy-duty applications, wire mesh trays are cheaper than ladder trays and can save 15% or more. Local Sourcing: Importing trays or sourcing locally can impact costs by 30–50%, depending on supplier and shipping.

Example Pricing Summary

Tray TypeMaterialPrice per MeterNotesWire MeshSteel$5–$15Lightweight, easy to installLadderHot-Dip Galvanized Steel$10–$25Supports heavier cablesAluminum MeshAluminum$6–$30Corrosion-resistant, lightweightFRPFiberglass$10–$50High durability, chemical resistanceTotal Project Cost = Material Cost + Installation + Accessories + Labor + Shipping. For precise pricing, it is recommended to provide a Bill of Materials (BOM) to suppliers, as custom lengths, tray widths, and site conditions can significantly affect the final cost.

Article Content

Amazon : Wire Tray Supports

Price and other details may vary based on product size and color. This product has sustainability features recognized by trusted certifications. Contains at least 50% recycled material.

Kable Kontrol Floor Supports – Wire Mesh Cable Tray Support

Kable Kontrol''s wire mesh cable tray suspends cables and ensure that your important wires and cables are safely organized and out of your way. The design of these cable baskets allows for floor-based,

Wire Mesh Tray System

Cable Support made of steel wires, spot-welded, Z-shaped in the cross wire, for installation of one cable with diameter ≤ 8 mm Wire Mesh Trays in various edge heights

Cable Trays | Cable Management Trays

Are you looking for high-quality Cable Trays for improved cable management and organisation? Look no further than our extensive range, featuring top brands such as our very own RS PRO, Cablofil

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Cable Tray & Accessories

Provides optimal support for high-performance data cable, up to and including fiber optic, Cat 5e, Cat 6, Cat 6A, and Cat 7. UL Classified as an equipment ground conductor, no field removal of paint required.

Wire Mesh Cable Trays

When it comes to Wire Mesh Cable Trays, you can count on Grainger. Supplies and solutions for every industry, plus easy ordering, fast delivery and 24/7 customer support.

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 ordering, fast delivery and 24/7 customer support.

Cable Trays, Cable Management Trays | RS

These trays are designed to hold and support various types of cables, including power cables, data cables, and communication cables. The cables are placed inside the trays and can be easily routed

Cable Tray Mounting Brackets | McMaster-Carr

Choose from our selection of cable tray mounting brackets in a wide range of styles and sizes. Same and Next Day Delivery.

Cable Tray Supports | McMaster-Carr

Choose from our selection of cable tray supports in a wide range of styles and sizes. Same and Next Day Delivery.

The FOA Reference For Fiber Optics

Preparing For Outside Plant Installations Outside plant (OSP) installations of fiber optic cables can be much more diverse than premises installations. OSP installs

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Cablofil Cable Management | Legrand

Cablofil® Products Cablofil is the global gold standard for total cable management. Explore the one-stop shop for innovative, fast, and dependable cable management systems including wire mesh tray,

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WebProcure

WebProcure offers best-in-class functionality, reaching end-to-end from requester to procurement buyer to merchant, and all the way back! Designed specifically for the public sector.

30 Pack Splice Washer Kit for Basket Wire Mesh Cable Tray, Gridwall ...

Shop 30 Pack Splice Washer Kit For Basket Wire Mesh Cable at best prices at Desertcart French Polynesia. FREE Delivery Across French Polynesia. EASY Returns & Exchange.

Cable Management Systems for Power and Data

Cable Management for Power & Data Niedax MonoSystems offers the highest quality aluminum ladder trays, wire mesh basket tray, trough trays, surface

CableOrganizer : Online Shopping for The Best Prices on Wire

Shop online for thousands of cable management products, as well as networking, electrical, and industrial safety supplies. Renowned customer service!

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