

How much does Columbia mesh cable tray cost



Article Overview

Wire mesh cable trays, including Columbia-style trays, typically cost between \$2 and \$25 per meter depending on material, size, and finish.

Price Range and Material Considerations

The cost of wire mesh cable trays varies primarily by material and coating. Pre-galvanized steel trays are the most affordable, suitable for dry indoor environments like offices or data centers, while hot-dip galvanized trays are more expensive but offer superior corrosion resistance for outdoor or industrial use. Aluminum trays are lightweight and rust-proof but cost more than steel, and stainless steel is the highest-priced option, used in highly corrosive or hygienic environments. For general wire mesh trays, prices in 2026 typically range from \$2 to \$25 per meter, with steel trays averaging \$10–\$30 per meter and aluminum trays \$20–\$50 per meter. Bulk orders or project-based pricing can reduce the per-meter cost.

Installation and Total Cost

While the tray itself may seem inexpensive, the total project cost includes installation, fittings, supports, and labor. Wire mesh trays are lighter and easier to handle than ladder or perforated trays, which can reduce labor costs and installation time, making them more cost-effective in areas with dense or frequently changing cable layouts

Article Content

Mar 31, 2026

Cable Tray Price List 2025: Current Market Rates

Find the latest cable tray price list for 2025. Compare B2B and B2C pricing, materials, and supplier options. Click to

Jul 29, 2025

Wire Mesh Trays | Cable Tray and Reels | Cable Management

Legrand wire and cable management solutions including wire mesh trays, cable trays, and reels. Discover flexible, adaptable, cost

Oct 26, 2025

Wire Mesh Cable Tray

Discover the key qualities to consider before buying wire mesh cable trays. Ensure safety, durability, and easy

Jul 09, 2026

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

Oct 26, 2025

Comprehensive Cable Tray Pricing Guide: Cost-Effective Solutions for ...

Explore competitive cable tray pricing options featuring durable materials, easy installation, and scalable solutions for efficient cable

Aug 11, 2025

Cable Tray

WBT Performance Cable Tray, Shaped 4"X8"X118", Pregalvanized. Provides optimal support for high-performance data cable, up to

Feb 14, 2026

Cable Tray Systems – CableOrganizer

Cable tray systems are the perfect solution for running large quantities of power or data cables overhead or under-floor. Also known

Sep 18, 2025

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,

Jun 18, 2026

Cable Tray Price Per Meter 2026: Market Trends

Discover the latest cable tray price per meter in 2026, including steel, wire mesh, and aluminum tray costs. Compare

Oct 12, 2025

Cable Tray Cost Comparison

Compare cable tray costs by type, material, and installation. Find the most cost-effective option for your project in this

Sep 06, 2025

Cable Tray Installation Cost per Meter – Price Estimator

Costs vary based on tray material (steel, aluminum, or fiberglass), size, design (ladder or solid bottom), and

May 04, 2026

Tripp Lite Wire Mesh Cable Tray Management Organization

Tripp Lite Wire Mesh Cable Tray Management Organization, Ideal for Industrial & Data Centers, 10 Pack, 6 inches x 4 inches x 10

Apr 01, 2026

Quest Manufacturing Wire Mesh Cable Tray, 5" x 8" W x 2" H

Manufacturer Quest Manufacturing Global Trade Identification Number 00800118055769 Model Number CT0508-03 Mfr Part

Jun 05, 2026

Cable Tray Prices

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

Nov 19, 2025

Cablofil Cable Management | Legrand

Cablofil® Products Cablofil is the global gold standard for total cable management. Explore the one-stop shop for innovative, fast,

Sep 06, 2025

Cable Tray and Reels | Wire and Cable Management

Cable Tray and Cord Reels Precision engineered. Constructed from high-quality welded steel wire, Cablofil® Wire Mesh Cable Tray

Aug 26, 2025

Cable Tray Systems – CableOrganizer

Also known as baskets, trunking, or cable ladders, these systems are designed to both route and provide support for vital wiring.

Jan 16, 2026

Wire Mesh Cable Tray 18"D x 4"H x 10ft. 4pk BLK

The black powder-coating finish protects the wire mesh cable tray from weather and rusting. This cable tray is constructed with

Jul 11, 2026

Cable Tray and Reels | Wire and Cable Management

Fast installation with dependable support. Everything you need to build a cable management system, including Cablofil wire mesh

Mar 18, 2026

5 Cable Tray Price Secrets Suppliers Hide – Save Costs Now

Uncover hidden cable tray price factors: wire thickness, zinc coating, steel grades & load tests. Avoid overpaying with

Sep 10, 2025

Wire Mesh and Cable Trays | Legrand Data Center Solutions

Cablofil wire mesh cable tray, a high-quality, reliable cable management solution for data centers. Benefit from easy installation,

Mar 31, 2026

Wire Mesh Trays | McMaster-Carr

Choose from our selection of wire mesh trays, including over 475 products in a wide range of styles and sizes. Same and Next Day

Jul 25, 2026

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.

Oct 18, 2025

Choosing the right wire basket tray White Paper

Solution: Eaton's B-Line series Flextray wire basket tray and splices out preforms many other mesh trays, helping ensure the

Aug 22, 2025

Wire Mesh Cable Tray for CATx, 3000 mm (10 ft), Wide, 6 Pack | Eaton

Includes 6 wire mesh cable tray sections, each 3,000 mm long, 300 mm wide 100 mm tall to organize copper cabling and eliminate

Jun 26, 2026

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

Mar 05, 2026

Cable Tray Installation Cost per Meter – Price Estimator

How Much Does a 300mm Cable Tray Weigh Per Meter? The weight of a 300mm cable tray per meter can vary

Contact Us

For more information, pricing, or custom solutions, please contact us:

Website: <https://greatpremiersolutions.co.za>

Email: sales@greatpremiersolutions.co.za

Phone: +27 82 914 3675

Address: Unit 5, Silicon Heights, 22 Electron Avenue, Cape Town, 8001, South Africa

This document is for informational purposes only. Specifications subject to change without notice.

