800 cable tray installation price



Overview

Get a detailed breakdown of 2024 cable tray installation costs. Learn how labor, materials, and other factors influence the final price.

Key Takeaways

The price of an 800mm cable tray varies widely depending on material, type, and supplier, typically ranging from $50 to $300 per 2. 4-meter section. Price Overview by Material and TypeSteel Cable Trays: Hot-dip galvanized steel trays are commonly used for heavy-duty industrial and commercial applications.

Prices for standard 2. 4-meter ladder-type steel trays generally start around $100–$200 per section depending on thickness and load capacity. Stainless steel versions, offering superior corrosion resistance, are more expensive, often $200–$300 per section.

Aluminum Cable Trays: Lightweight and corrosion-resistant, aluminum trays are suitable for indoor and outdoor installations where ease of handling is important. Prices typically range from $80–$180 per 2. 4-meter section.

Fiberglass Reinforced Plastic (FRP) Trays: These non-metallic trays provide chemical resistance and electrical insulation, ideal for high-humidity or chemical-prone environments.

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P trays are generally priced higher due to their specialized properties, often $150–$300 per section. Wire Mesh Cable Trays: Open-design trays for light to medium cable loads, commonly used in data centers and commercial buildings, usually cost $50–$150 per 2. 4-meter section.

Factors Affecting Price

Material: Steel is cheaper than stainless steel or FRP; aluminum is mid-range. Load Capacity: Trays designed for heavy industrial loads cost more. Length and Width: Standard sections are 2.

4 meters; wider or custom lengths increase cost. Coating and Finish: Galvanized or powder-coated trays are more expensive than plain steel. Accessories: Fittings, bends, and supports are priced separately, typically per piece.

Purchasing Tips

Compare suppliers on platforms like Alibaba for bulk orders or international shipping. For local projects, check regional distributors or electrical supply stores for updated pricing and availability. Consider total installation cost, including supports, fittings, and labor, not just the tray price.

By evaluating material, load requirements, and installation environment, you can select the most cost-effective 800mm cable tray for your project.

Article Content

Hardcore Engineering Knowledge: Cable Tray

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Cable Tray Price List

Cable tray are used in wiring of buildings to support electrical cables and wires that are used to distribute power, controls and communication. The cable tray are for hot dip galvanized

Cable Tray Installation Cost per Meter – Price Estimator

Taking into account both the steel tray cost and the additional installation-related expenses, the total installation cost per meter for steel cable trays can range from $20 to $60 per meter.

Cable Tray Price List 2024 PDF | PDF | Electrical Wiring | Wire

Price List Cable Tray 2024 - Free download as PDF File (.pdf), Text File (.txt) or view presentation slides online.

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Cable Tray Price Per Meter: Market Analysis & Cost Factors

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

Cable Tray Installation Man Hours

Below are the list for cable tray installation man hour which include cable tray, cable tray cover; cable tray fittings such as 90 degree horizontal elbow, 90 degree vertical elbow, horizontal

Cable Tray Estimator

We offer complete kits to provide you with cable tray ready to install under new or existing raised floors based on the unique requirements at your facility.

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, labor savings, and performance to find your best value.

Royal Cord Price List | Electrical Works

Royal cord price list for materials including cable tray, conduit, wires and other materials needed for electrical installation.

PerkinElmer | Science with Purpose

We believe in the power of science to transform our world. Together with scientists and operators worldwide, we empower progress by providing trusted insights and services that accelerate work and

Price per metre for 100mm tray

Check out Unitrunk for their Uniklip Cable Tray system. It''s a quicker way of installing cable tray. You will have to determine if the price outways the time.

Products

Browse our full range of products from dressing tables to complete modern kitchens. Click here to find the right IKEA product for you. Browse online and in-store today!

Atkore | Electrical Cable Management, Safety, & Infrastructure Solutions

Atkore manufactures electrical conduit, cable management, and infrastructure solutions that improve safety, efficiency, and performance across industries.

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Hot Dipped Galvanized Cable Ladder

Custom Hot Dipped Galvanized Cable Ladder for Sale. Contact JLH Electric For Quality Cable Tray In Custom Thickness And Size At Best Factory Price.

ELECTRICAL INSTALLATION MANHOURS

Electrical installation manhours includeing wires/cables installation manhour and conduit installation manhours.

Cable carriers, polymer bearings, flexible cable, & linear slides

Choose from a variety of plastic components, such as plain & linear bearings, cable carriers, continuous-flex cables, and automation products.

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 management in commercial and industrial applications.

Related Video Reference

This video was associated with the source search result. Verify technical details against current product documentation and project requirements.

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