Price of 800 meters of cable tray



Overview

Cable tray are used in wiring of buildings to support electrical cables and wires that are used to distribute power, controls and communication.

Key Takeaways

The cost of 800 meters of cable tray can range from approximately $1,600 to $80,000 depending on material and type. Cost Breakdown by MaterialSteel Cable Tray: $5–$25 per meter. For 800 meters, the total cost would be $4,000–$20,000.

Steel is durable, cost-effective, and suitable for general installations. Aluminum Cable Tray: $6–$30 per meter. Total for 800 meters: $4,800–$24,000.

Aluminum is lightweight and corrosion-resistant, ideal for outdoor or humid environments.

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P (Fiberglass Reinforced Plastic) Tray: $10–$50 per meter. Total for 800 meters: $8,000–$40,000.

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P is highly resistant to aggressive environments and chemical exposure. Stainless Steel Tray: $20–$100 per meter. Total for 800 meters: $16,000–$80,000.

Stainless steel offers maximum durability and corrosion resistance, suitable for heavy-duty industrial applications.

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Additional Factors Affecting Price

Tray Type: Ladder trays are generally more economical for large-scale installations, while solid-bottom or perforated trays may cost more. Bulk Orders: Ordering 800 meters qualifies as a bulk purchase, which can reduce the per-meter cost by 20–40% depending on supplier. Surface Treatment: Hot-dip galvanization, powder coating, or HDG can increase costs but improve longevity.

Accessories and Installation: Fittings, supports, and labor costs are additional and vary by project complexity and location.

Example Estimate

If you choose galvanized steel ladder trays at an average of $10 per meter, the total cost for 800 meters would be approximately $8,000, excluding installation and accessories. For aluminum trays at $15 per meter, the total would be around $12,000. Selecting the right material and tray type based on environmental conditions, load requirements, and budget will help optimize both upfront and long-term costs.

Article Content

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 Price Per Meter: Market Analysis & Cost

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

Cable Tray Price Per Meter 2026: Market Trends

This business research report provides a comprehensive analysis of cable tray pricing per meter, market trends, and product specifications for 2026. The analysis covers material-specific

Cable Tray Price List 2024 PDF

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

Cable Tray Price List

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ABLE TRAY 4, Delivery: Ex-stock/within 3 to 5 days. 5. Minimum Order Qnatity 50 Mtrs Powder Coated 6. Thisprice list is subject to change without prior notice. Aluminium *4% Extra discount for out of

Cable Tray Installation Cost per Meter – Price Estimator

The cost of steel cable trays generally falls between $5 and $25 per meter, depending on several factors such as the tray''s gauge, finish, and the specific features of the tray.

800mm size cable tray

Discover rust-proof 800mm cable trays in galvanized steel, SS304, and fiberglass. Low price starting roughly from $0.9, minimum order of 10 units. Available in large volumes, ideal for wholesale buyers

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Cable Tray Sizes and Weights Chart | PDF

Cable Tray Sizes and Weights Chart The document provides pricing information for ladder cable tray and perforated cable tray in Indian rupees per meter for various tray widths, material thicknesses,

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Cable Tray Price List 2021

The document provides a price list for various types and sizes of galvanized and powder coated cable trays, including perforated, ladder, and trunking styles, with prices listed per meter and

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Royal Cord Price List | Electrical Works

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

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