

Price of 6-meter-high cable trays

Article Overview

The cost of a 6-meter cable tray can range from approximately \$12 to \$150 or more, depending on material, type, and finish.

Estimated Pricing

Cable trays are priced based on material, type, and surface treatment. The average price per meter ranges from \$2 to \$25 . For a 6-meter tray, this translates to roughly \$12 to \$150, though bulk orders or project-specific pricing can reduce costs significantly . Wire mesh trays, also called basket trays, are generally cheaper and lighter, suitable for data and communication cables, while ladder or perforated trays designed for heavy power cables cost more .

Material and Type Considerations

- o Galvanized Steel: Common, durable, mid-range price .
- o Stainless Steel: Corrosion-resistant, higher cost .
- o Aluminum: Lightweight, rust-proof, moderately expensive .
- o Plastic: Budget-friendly, not suitable for heavy loads .
- o Wire Mesh/Basket Trays: Ideal for small cables, ventilated, easy to cut and bend .
- o Ladder Trays: Support heavy cables, higher material cost .

Additional Cost Factors

- o Surface Finish: HDG, powder coating, or pre-galvanized affects durability and price .
- o Fittings and Accessories: Tees, bends, and mounting hardware add to total cost .
- o Labor and Installation: Skilled labor, height of installation, and accessibility can influence the final project cost .
- o Bulk Orders: Ordering multiple trays can reduce per-meter cost by 20-40% .

Practical Example

If you choose a 6-meter wire mesh tray for lightweight data cables, the cost is likely at the lower end of the range (\$12-\$50). For a 6-meter ladder tray supporting heavy power cables, the cost could approach \$100-\$150 or more, depending on material and finish .

In summary, the exact price depends on material, type, and project-specific factors, but using the per-meter pricing method provides a reliable estimate for budgeting purposes.



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The cost of steel cable trays generally falls between \$5 and \$25 per meter, depending on several factors such as the

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