

Price of Two-Layer Mesh Cable Tray

Article Overview

Double-layer mesh cable trays typically range from \$2 to \$25 per meter, depending on material, size, and finish.

Typical Price Range

The cost of double-layer wire mesh cable trays varies widely based on material and design:

- o Galvanized steel: \$5-\$15 per meter, offering durability and moderate corrosion resistance.
- o Stainless steel: \$15-\$25 per meter, ideal for highly corrosive environments.
- o Aluminum: \$10-\$20 per meter, lightweight and rust-resistant.
- o Fiberglass or plastic trays: \$2-\$10 per meter, suitable for light loads and non-conductive applications .

Factors Affecting Price

- o Material: Steel is cost-effective for heavy-duty use, while aluminum and stainless steel are pricier but offer corrosion resistance .
- o Surface Finish: Hot-dip galvanizing (HDG) increases durability and cost, powder coating adds protection and color options, and pre-galvanized trays are cheaper but less durable outdoors .
- o Tray Type: Ladder trays are more expensive due to load capacity, while wire mesh trays are lighter and generally cheaper .
- o Size and Configuration: Larger trays or custom double-layer designs increase material usage and cost. Fittings like bends, tees, and risers are priced per piece .
- o Installation and Shipping: Labor, accessibility, and transport costs can significantly affect the total project cost .

Purchasing Tips

- o Bulk Orders: Ordering in large quantities can reduce per-meter costs.
- o Weight Considerations: If heavy load capacity is not required, opting for perforated or mesh trays can save 10-15% compared to ladder trays .
- o Supplier Comparison: Check multiple suppliers for material quality, warranty, and delivery options. Alibaba and McMaster-Carr offer a wide range of wire mesh trays with pricing details . By considering these factors, you can select a double-layer mesh cable tray that balances cost, durability, and installation requirements for your project.

Trough Cable Tray: Trough cable trays have a rectangular or U-shaped cross-section with open or partially



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covered sides Cable

Cable ladder trays have side rails with rungs to route and support cable. The rungs allow cable to enter and exit anywhere along the

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Hier sollte eine Beschreibung angezeigt werden, diese Seite lässt dies jedoch nicht zu.

The cable tray is available in 2-inch height x 2-inch width, and 10-foot length and can be cut or bent to form custom lengths. Our

These trays mount on walls, overhead, or under floors in whole-facility installations, and they're ideal for hiding cable in spaces

Wire Mesh Cable Tray - Galvanized or Powder Coated Surfaces Wire mesh cable tray supplies a point-to-point pathway for cables.

Browse our range of quality electrical cable trays, racks and tray systems online. Find dimensions and sizes that work for your

The cable tray price list are for hot dip galvanized ladder type cable tray. The price is based on standard length of the

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These trays are designed to hold and support various types of cables, including power cables, data cables, and communication

Wire Mesh Cable Tray Engineered for optimal airflow, this adaptable system minimizes heat



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