

Price of Plastic-coated Cable Trays



Article Overview

Plastic-coated (PVC-coated) cable trays typically range from \$15 to \$150 per meter, depending on material, size, and supplier.

General Pricing Overview

The cost of PVC-coated cable trays varies widely based on material (steel, aluminum, or fiberglass), tray type (ladder, perforated, or wire mesh), dimensions, and coating thickness. For standard industrial or commercial applications, prices generally fall between \$15 to \$50 per meter for smaller, lightweight trays and \$80 to \$150 per meter for heavy-duty or large-diameter cable trays . Wholesale purchases often reduce the per-unit cost, especially for large projects .

Factors Affecting Price

- **Material:** Steel trays are usually less expensive than aluminum or fiberglass, but aluminum offers better corrosion resistance. Fiberglass trays are more costly but ideal for highly corrosive environments .
- **Tray Type:** Ladder-style trays with horizontal rungs or wire mesh trays with PVC coating may cost more due to manufacturing complexity and enhanced durability .
- **Coating Quality:** Thicker or higher-grade PVC coatings increase resistance to moisture, chemicals, and UV exposure, which can raise the price .
- **Supplier and Region:** China dominates global production, offering competitive pricing, while North America and Europe may have higher costs due to local manufacturing and compliance with standards .
- **Certifications and Standards:** Compliance with UL, NEMA, or IEC standards can aff...

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Cable Ladder Trays

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Types of PVC Coated Cable Trays A PVC coated cable tray is a corrosion-resistant solution designed to support and organize

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5. Minimum Order Qnatity 50 Mtrs 6. This price list is subject to change without prior notice. *4% Extra discount for out of Mumbai

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