Types and Prices of Molded Cable Trays



Overview

Overall, the comparative review of leading molded cable tray options in 2026 serves as a valuable resource for anyone looking to implement these systems in their projects.

Key Takeaways

High-quality molded cable trays typically range from $1 to $8 per meter, depending on material, type, and additional features. Price Ranges by Material and TypeSteel (Galvanized or Powder-Coated): $1. 00–$6.

50 per meter for standard industrial trays; heavy-duty or hot-dip galvanized options can reach $7–$10 per meter. Aluminum Alloy: $1. 60–$4.

60 per meter for lightweight, corrosion-resistant trays suitable for outdoor or industrial use. Stainless Steel: $2. 58–$8 per meter for corrosion-resistant, hygienic, or outdoor applications.

Fiberglass/

Plastic Molded Trays: $0. 80–$4. 90 per meter for lightweight, fireproof, and non-conductive options.

Factors Affecting Cost

Tray Type: Ladder, solid-bottom, trough, or wire mesh designs influence price. Ladder trays are robust for heavy-duty applications, while wire mesh trays are lighter and cheaper. Load Capacity and Size: Wider or deeper trays designed for high cable density cost more.

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Installation Accessories: Supports, brackets, bends, tees, and covers can add 20–30% to the total installed cost. Environmental Requirements: Outdoor, fireproof, or chemical-resistant trays require specialized materials, increasing cost. Regional Factors: Labor and shipping costs vary by location, affecting the final price.

Wholesale vs.

Retail

Wholesale Orders: Minimum order quantities (MOQs) often start at 10–100 meters, with prices closer to factory rates ($1–$5 per meter) for bulk purchases. Retail/Pre-Packaged Systems: Pre-cut sections (e.g., 10 ft wire mesh trays) cost $50–$280 per section depending on material and size.

Summary

For high-quality molded cable trays, expect $1–$8 per meter for standard industrial or commercial applications, with stainless steel and heavy-duty galvanized steel at the higher end. Additional installation components and environmental specifications can significantly increase the total project cost, so planning for supports, fittings, and covers is essential for an accurate budget.

Article Content

2026 Best Molded Cable Tray Options for Your Projects?

Overall, the comparative review of leading molded cable tray options in 2026 serves as a valuable resource for anyone looking to implement these systems in their projects.

Cable trays

We offer a wide range of cable tray systems to support tubing, electrical cables and instrumentation. Our cable trays are produced in fit for purpose materials like

Types of Cable Trays: Ladder, Perforated, Basket, Solid & Channel

Explore all types of cable trays—ladder, perforated, basket, solid, and channel. Learn their uses, materials, pros, cons, and key differences.

Cable Tray Price List 2024 PDF

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Cable Tray Types and Sizes

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Types of Cable Trays and Sizes Explore various cable tray types and sizes for electrical installations. Learn about ladder, perforated, solid-bottom, wire mesh, and channel trays in this complete guide.

7 Types of Cable Trays: How to Choose the Right One

Selecting the correct cable tray type is not arbitrary—it depends on a combination of cable characteristics, environmental conditions, and installation requirements.

Cable Tray Price Per Meter: Market Analysis & Cost

Cable tray pricing depends on materials, coatings, size, supplier margins, and order quantity —plus hidden costs like shipping and installation.

Cable Trays, Cable Management Trays | RS

These trays are designed to hold and support various types of cables, including power cables, data cables, and communication cables. The cables are placed inside the trays and can be easily routed

Cable Tray Buying Guide 2026: How to Choose Cable

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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

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Cable Tray Sizes and Weights Chart | PDF

The document provides pricing information for ladder cable tray and perforated cable tray in Indian rupees per meter for various tray widths, material thicknesses, and heights. The pricing increases as

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