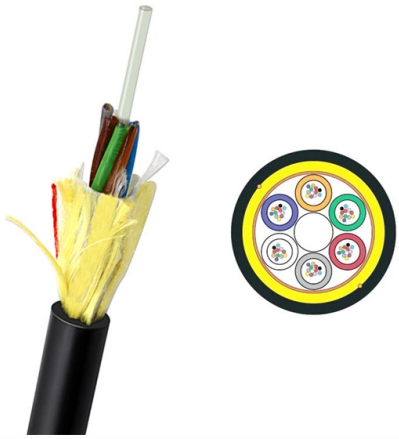
Customized Trough Cable Tray Case Price



Overview

Customized Cable Tray Solutions for Any Project Find tailored customized cable tray options with flexible sizing, durable materials, and customizable finis.

Key Takeaways

Customized trough cable trays typically range from $1 to $30 per meter or piece, depending on material, size, and customization level.Price Overview

The cost of customized trough cable trays varies widely based on material, dimensions, load capacity, and additional features:

• Galvanized Steel Trough Cable Trays: $0.80–$10 per meter for standard sizes; heavy-duty or modular designs can reach $19–$30 per piece for specialized applications .

• Stainless Steel or Powder-Coated Trays: $1.50–$8.90 per meter, offering corrosion resistance and suitability for outdoor or industrial environments .

• Aluminum Alloy Trough Trays: $1.02–$2.90 per meter, lightweight and cost-effective for medium-duty installations .

• FRP/GRP (Fiberglass Reinforced Plastic) Trough Trays: $0.89–$1.95 per meter, ideal for chemical or high-moisture environments, with high corrosion resistance and fire-retardant options .
Customization Factors Affecting Price
• Dimensions: Widths from 50 mm to 1000 mm, depths from 25 mm to 600 mm, and lengths from 1 m to 10 m can influence cost .

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• Material Choice: Steel, stainless steel, aluminum, or FRP; premium materials like stainless steel 304/316 or hot-dip galvanized steel command higher prices .

• Load Capacity: Light-duty (up to 50 kg/m), medium-duty (50–100 kg/m), and heavy-duty (100+ kg/m) trays affect pricing .

• Surface Treatment: Hot-dip galvanization, powder coating, or anti-static coatings increase durability and cost .

• Accessories and Features: Covers, partitions, bends, connectors, and modular designs add to the total price .

• Minimum Order Quantity (MOQ): Some suppliers offer single-meter customization, while others require 50–100 meters for bulk pricing .

Supplier Examples

• NEW SUNPLN TECHNOLOGY INDUSTRIAL CO., LTD.: Offers fully customized galvanized trays with lead times and shipping negotiated per order .

• Shanghai Qiongkai Industrial Co., Ltd.: Provides stainless steel and galvanized trays with customizable dimensions, surface treatments, and accessories; prices range $4–$6 per piece for small orders and $4–$5 per meter for bulk orders .

• Hengshui Hongwo Technology Co., Ltd.: Specializes in FRP trough trays with fire-retardant, corrosion-resistant properties; prices $0.89–$1.95 per meter depending on quantity and specifications .

Market Trends

The global trough cable tray market is growing steadily, driven by industrial automation, data centers, and renewable energy projects. Prices are influenced by raw material costs, customization, and compliance with international standards. Asia-Pacific, particularly China, dominates production and offers competitive pricing for customized solutions .

Summary

For customized trough cable trays, expect:

• Low-cost options: $0.80–$2 per meter (standard galvanized or FRP trays)

• Mid-range options: $2–$8 per meter (stainless steel, powder-coated, or ventilated trays)

• High-end options: $10–$30 per piece (heavy-duty, modular, or fully customized industrial trays) Prices vary based on material, size, load capacity, and supplier, and bulk orders often reduce per-unit cost.

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Article Content

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Customized Trough Cable Tray

Trough type cable tray is a fully enclosed cable tray. It is suitable for laying computer cables, communication cables, thermocouple

Color Customized Cable Trough Polymer Waterproof Durable Trough

Color Customized Cable Trough Polymer Waterproof Durable Trough Type Cable Trunking, Find Details and Price about Slotted

Custom Trough-Type FRP / GRP Cable Tray Cable Trunking in Hot

This combination makes it ideal for various applications where cable protection and durability are essential. Trough-type FRP

Trough Type Galvanized Cable Tray

Trough Type Galvanized Cable Tray is a fully enclosed cable management system, typically made of Q235 steel with hot-dip

China Customized Trough Cable Tray Manufacturers Suppliers

We''re professional trough cable tray manufacturers and suppliers in China, specialized in providing high quality products and service.

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