Price of reinforced cable trays in China and Europe



Overview

Need reliable cable trays for industrial projects? Source galvanized steel, perforated, and ladder trays from verified China suppliers. Compare prices and request quotes today!

Key Takeaways

Wear-resistant cable trays in China typically range from $20 to $80 per meter, while in Europe, prices are higher, generally between €50 and €150 per meter depending on material and specifications.

Pricing in China

In China, wear-resistant cable trays are commonly made from galvanized steel, powder-coated steel, aluminum, or fiberglass. Prices vary based on material, tray type (solid-bottom, perforated, ladder, or wire mesh), and dimensions such as width, side rail height, and length. For standard wear-resistant steel trays, the price range is approximately $20–$80 per meter, with bulk orders or factory-direct purchases often offering discounts.

Customization, such as OEM designs or special coatings for corrosion resistance, can increase the cost.



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Pricing in Europe

European prices are generally higher due to import costs, stricter certifications (CE, ISO), and higher labor costs. For wear-resistant steel or aluminum trays, prices typically range from €50 to €150 per meter, depending on the material, load capacity, and environmental resistance. Fiberglass trays, which are non-conductive and corrosion-resistant, can be at the higher end of this range.

Local European manufacturers may offer slightly lower prices for standard trays, but specialized wear-resistant or heavy-duty trays remain more expensive than in China.

Factors Affecting Price

Material: Steel is cheaper than aluminum or fiberglass; powder-coated or galvanized steel adds durability. Tray Type: Solid-bottom trays cost more than ladder or wire mesh trays due to material usage. Dimensions: Wider trays or taller side rails increase material costs.

Load Capacity: Heavy-duty trays designed for industrial applications are more expensive. Certifications: CE, ISO, or fire-resistant ratings can increase European prices. Order Volume: Bulk purchases in China can reduce per-meter costs significantly.

Summary

For procurement planning, expect China prices around $20–$80 per meter and Europe prices around €50–€150 per meter for wear-resistant cable trays. Material choice, tray type, and certifications are the main factors influencing cost, with European prices generally higher due to regulatory and labor considerations.

Article Content

China Cable Tray Supplier | Top Manufacturers & Custom Solutions

Need reliable cable trays for industrial projects? Source galvanized steel, perforated, and ladder trays from verified China suppliers. Compare prices and request quotes today! Click to

China Cable Trays, Cable Trays Wholesale, Manufacturers, Price

Factory direct options come straight from the manufacturer, ensuring competitive pricing and available in trendy configurations, like lightweight or frequency-complying trays.

Strategic Sourcing of Cable Trays: Top Chinese Suppliers for

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Evaluate leading Chinese cable tray suppliers based on material compliance, customization, lead times, and operational reliability. Compare pricing from $0.80/piece, MOQs from 2 meters, and delivery in

Cable Tray Price List

Find reliable cable tray price lists from trusted suppliers. Shop high-quality, customized, and affordable options for your electrical needs. Bulk orders welcome.

Cable Tray Manufacturers

As a trusted cable tray supplier and one of the best cable tray manufacturers in China, we offer complete solutions for power distribution, data cabling, and industrial installations.

Cable Tray Market | Global Market Analysis Report

The section analyzes the cable tray market across key countries, including the United States, United Kingdom, China, Japan, and Germany. The analysis discusses various factors driving

Cable Tray Market Size, Share, Industry Report 2035

Tariff Impact On Cable Tray Market Tariffs are affecting the cable tray market by increasing the cost of imported steel, aluminum, and surface-treated metal components used in ladder, wire mesh, and

Cable Tray Market Share, Size & Growth Outlook to 2030

Cable Tray Market Size & Share Analysis - Growth Trends & Forecasts (2025 - 2030) The Cable Tray Market Report is Segmented by Material (Aluminum, Steel, and Fiber-Reinforced

Europe Steel Cable Trays Market Report PDF

The Europe Steel Cable Trays Market, valued at 6.66 billion in 2025, is anticipated to advance at a CAGR of 15.95% during 2026–2033, reaching 16.18 billion by 2033 as adoption grows across ...

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Cable Tray Manufacturers

Yongchang is one of the cable tray manufacturers and FRP Cable Tray Manufacturer, and we produce FRP cable tray with sophisticated equipment, advanced technology and complete testing equipment.

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Price of cable trays between China and Europe

Selecting the right cable tray price list requires a strategic approach that balances cost, quality, compliance, and scalability. The combination of these components can effectively fix the cables and

Cable Trays Market

Cable Trays Market is segmented By Material Used (Low-carbon Steel, Stainless Steel, Aluminum Alloy, and Fiber Reinforced Plastic) and Product Type (Ladder Type Cable Tray, Solid

Cable Tray Market Analysis, Size, and Forecast 2025-2029:

In August 2025, the European Union passed a new regulation mandating the use of fire-resistant cable trays in all new construction projects. This regulation is expected to significantly increase demand for

Global Fiberglass-reinforced Cable Tray Market Size, Industry Share ...

Delve into detailed insights on the Fiberglass-reinforced Cable Tray Market, forecasted to expand from USD 1.25 billion in 2024 to USD 2.15 billion by 2033 at a CAGR of 6.5%. The report identifies key

Cable Trays Market Size, Share & Growth Trend Report 2035

The global cable trays market stood at USD 6.37 Billion in 2025 and may hit USD 17.60 Billion by 2035, with a CAGR of 10.70%.

Cable Tray Market Size, Share, and Industry Trends Forecast 2026

The Cable Tray Market valued at $5.8 Billion in 2026 is forecast to scale to $10.14 Billion by 2035, progressing at a 6.40% CAGR throughout the forecast period.

GRP Cable Trays | GRP Cable Ladders | GRP Cable Troughs

GRP cable trays offer superior corrosion resistance, lower weight, electrical insulation, reduced maintenance, and a lower whole-life cost compared to galvanised or stainless steel cable systems.

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