

# Standard Price for Stainless Steel Cable Tray Selection



## Overview

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## Key Takeaways

Stainless steel cable trays typically cost between \$15 and \$25 per meter, depending on size, grade, and design.

## Price Range and Factors

The cost of stainless steel cable trays varies significantly based on several factors:

- Material Grade:** Common grades are 304 and 316 stainless steel, with 316 being more corrosion-resistant and slightly more expensive.
- Tray Type:** Ladder-type trays are standard for heavy cables, perforated trays are lighter and allow ventilation, and solid-bottom trays are used for sensitive cables.
- Dimensions:** Widths range from 50mm to 900mm, with depth variations affecting load capacity and price.

**Surface Finish:** Polished or coated finishes increase durability and cost, especially for environments with high humidity or chemical exposure.

**Manufacturing and Accessories:** Advanced welding, modular connections, adjustable brackets, and specialized accessories can add to the overall cost.



## Comparison to Other Materials

Stainless steel is generally the most expensive option compared to galvanized steel, aluminum, or plastic trays due to its superior corrosion resistance and structural integrity. While aluminum is lightweight and rust-proof, stainless steel is preferred in hygienic environments like food processing plants or areas exposed to salty air, such as coastal installations or offshore rigs.

## Additional Considerations

**Bulk Orders:** Purchasing in large quantities can reduce the per-meter cost. **Installation Costs:** Labor, mounting hardware, and shipping can significantly affect the total project cost. **Project Environment:** Outdoor or corrosive environments justify the higher cost of stainless steel for long-term durability.

In summary, for a standard stainless steel cable tray, expect \$15-\$25 per meter, with higher-end configurations or specialized grades potentially exceeding this range. Factoring in installation and accessories is essential for accurate budgeting.

## Article Content

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STAINLESS STEEL CABLE TRAYS, 304 316 STAINLESS STEEL

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We manufacture a wide range of products capable of providing the characteristics which respond to the proposed application, along with quality of assembly, speed of installation, and cost-saving cable trays.

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Discover the key factors affecting cable tray price per meter, including materials, demand, and competition. Get cost insights and future pricing trends.

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Cable tray length is selected based on the load to be supported, the distance between the supports (also referred to as the span), and handling and installation constraints.

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## GUIDE CABLE TRAYS TECHNICAL

Specifies requirements for metal cable trays and associated fittings designed for use in accordance with the rules of Canadian Electrical Code, Part I and the National Electrical Code®

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Standard configurations include ladder-type, perforated, and solid bottom designs, each addressing specific installation requirements and environmental conditions. The stainless steel cable tray price

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Ancon: the range of stainless steel fixings from Leviat

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Cable Trays and Accesories

SFSP cable trays and accessories from SFSP are manufactured from steel sheets in accordance with BS EN 10130/BS EN 10131/ BS EN 10051, complying with BS EN 61537:2023, and NEMA standards,

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