

Price of High-Strength Corrosion-Resistant Cable Trays



Summary of Content

High corrosion resistance cable trays typically range from USD 50 to USD 300 per meter, depending on material, design, and load capacity.

Pricing Overview

The cost of corrosion-resistant cable trays varies significantly based on material type, design, and environmental requirements. Common materials include stainless steel (304, 316L), fiberglass reinforced plastic (FRP), aluminum, and coated galvanized steel. Stainless steel trays, especially perforated or ladder types, are generally more expensive due to their superior corrosion resistance and load-bearing capacity. FRP trays are lightweight, non-conductive, and highly resistant to chemicals, often used in marine or chemical plant environments.

Factors Affecting Price

- **Material Grade:** Higher-grade stainless steel (316L) is more resistant to harsh chemicals and saltwater, increasing the cost compared to 304 stainless steel or aluminum.
- **Design and Load Capacity:** Ladder, perforated, or trough designs with higher load ratings cost more due to additional material and engineering requirements.
- **Coatings and Finishes:** Powder coatings, epoxy layers, or specialized galvanizing improve corrosion resistance but add to the unit price.
- **Customization:** Custom dimensions, modular designs, or additional accessories like connectors and support racks can increase costs.

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For more information, pricing, or custom solutions, please contact us:

Website: <https://benniedesignstudio.co.za>

Email: sales@benniedesignstudio.co.za

Phone: +27 82 391 4765

Address: The Towers, 1 St Georges Mall, Cape Town, 8001, South Africa

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