

Price of Corrosion-Resistant Cable Trays in Canada



Overview

Top 5 PVC Cable Trays in Canada — Buyer Picks 2026 Compare Canada's top 5 PVC cable trays for 2026 — corrosion-resistant, easy to install. Quick picks: Cabl.

Key Takeaways

Corrosion-resistant cable trays in Canada typically range from CAD 50 to CAD 300 per meter depending on material, load capacity, and supplier.

Material and Price Overview

Aluminum and polymer-coated steel trays are the most common corrosion-resistant options. Aluminum trays, such as those offered by Unitray, are CSA-approved and suitable for industrial and commercial installations, providing long-term durability in harsh environments. Polymer-coated steel or PVC trays, like the Snake Tray 501 Series or Cablofil EZ Tray PVC, offer excellent corrosion resistance at a lower upfront cost, with prices generally lower than heavy-gauge metal trays.

Typical price ranges in Canada: Lightweight polymer or PVC trays: CAD 50–120 per meter, ideal for telecom, data centers, and light industrial use. Wire mesh or heavy-duty metal trays: CAD 150–300 per meter, suitable for high-load industrial applications and retrofit projects. Aluminum ladder or Class C/D/E trays: CAD 200–300 per meter, offering CSA compliance and long-term corrosion resistance.



Factors Affecting Cost

Material: Aluminum and polymer-coated steel resist corrosion better than standard steel, but aluminum is generally more expensive. **Load Capacity:** Trays designed for heavy cable runs or industrial loads cost more due to thicker gauge and reinforced construction. **Compliance and Certification:** CSA-approved trays or those meeting Canadian Electrical Code standards may carry a premium.

Accessories and Fittings: Modular systems with flexible fittings, bends, and junctions increase overall project cost. **Supplier and Distribution:** Local suppliers like Unitray provide competitive pricing with faster delivery, while imported trays may vary depending on shipping and availability.

Recommendations

For budget-conscious projects, PVC or polymer-coated trays like Cablofil EZ Tray or Snake Tray 501 offer corrosion resistance and easy installation at lower cost. For industrial or high-load applications, wire mesh or aluminum trays from Unitray or Chalfant provide durability and CSA compliance, justifying higher upfront costs with reduced maintenance over time. Always consider total lifecycle cost, including installation, maintenance, and replacement, rather than just initial purchase price.

By evaluating material, load requirements, and compliance needs, Canadian buyers can select corrosion-resistant cable trays that balance performance and cost effectively.

Article Content

Top 5 PVC Cable Trays in Canada — Buyer Picks 2026

Compare Canada's top 5 PVC cable trays for 2026 — corrosion-resistant, easy to install. Quick picks: Cablofil, Legrand, TechLine, B-Line and Marco — quick tips.

WESCO Canada

Splicing Cable Trays: Type - Splice Plate; Tray Type - Cable Tray; Style-Construction - Reducing; Tray Siderail Height - nominal - 6-in H; Installation - 4-Hole; Material - Aluminum; Siderail Style - U-Beam

Cable Trays | McMaster-Carr

Choose from our selection of cable trays, including over 850 products in a wide range of styles and sizes. Same and Next Day Delivery.

WESCO Canada

Basket Trays: Type - Cable Basket Tray; Loading Depth - 2 in 50 mm; Width - 12 in 300 mm; Length - 10 ft 3m; Material - Steel; Finish - Electro zinc; Shape - U-Profile; Mesh Size - 2x4 in 50x100 mm; Overall

Kable Kontrol® Wire Mesh Cable Tray | Steel Cable Tray

Our standard and budget-friendly cable and wire tray system comes in different widths (2, 4, 6, 8, 12, 18, 24 Inch Width) in various depths (2, 4, and 6 Inch

Tubing Trays | McMaster-Carr

These are the most corrosion-resistant tray systems we offer for routing cable and hose in configurations such as curves, slopes, and tees. Cut, bend, and connect the wire mesh trays. They are a lightweight

Wire Cable Trays, Wire Management Baskets & Accessories

Cable trays and baskets are designed to help support and route cable bundles in an organized manner along ceilings or walls. Shop for cable tray systems now.

Cable Tray Market Size & Share Report, 2024 - 2032

Manufacturers are innovating to offer customized cable tray solutions, such as corrosion-resistant materials, fire-retardant trays, and trays with additional safety features. These innovations cater to

Cable Trays Market Size, Share, Growth, Analysis, 2034

The cable tray market is projected to grow from \$5.78 billion in 2026 to \$8.94 billion by 2034, at a CAGR of 5.8% during the forecast period 2026-2034.

Cable Tray Market Size, Share | Growth Analysis Report, 2034

The global cable tray market size was valued at \$6.41 billion in 2025 & is projected to grow from \$7.34 billion in 2026 to \$16.14 billion by 2034.

Cable Tray Market Size, Share, Types, Trends, Report 2035

Steel remains the backbone of the cable tray market, commanding roughly 48% of global revenue in 2025, thanks to its load-bearing capacity and widespread availability in heavy-industrial

Electrical Cable Tray at best price in Pune by Rek ...

Electrical Cable Trays are reliable cable management systems designed to support, organize, and protect electrical, power, and communication cables in industrial, commercial, and residential

How to Choose the Best Cable Tray Accessories: A Complete Buying

Discover what to look for in cable tray accessories, from types and materials to installation tips and top buying considerations.

Global Ladder Cable Tray Market Size, Share, Industry Trends

Ladder cable trays, especially those made from fire-retardant and corrosion-resistant materials, are increasingly mandated in new constructions and upgrades. Compliance with standards

Metal Cable Trays and Ladders Market Report 2026

The metal cable trays and ladders market size is expected to see strong growth in the next few years. It will grow to \$5.12 billion in 2030 at a compound annual growth rate (CAGR) of 6.8%. The growth in

Global Stainless Steel Cable Ties Market Opportunities & Growth

The Global Stainless Steel Cable Ties Market comprises the manufacturing, distribution, and application of corrosion-resistant fastening and bundling solutions made from stainless steel for

Cable Tray Cover Clamps at 65.00 INR at Best Price in Pune | Rek ...

Rek Industries Pvt Ltd - Offering low price Cable Tray Cover Clamps at 65.00 INR in Phursungi, Pune with product details & company information.

Cable Tray Design and Sizing Guide | PDF | Beam (Structure) | Corrosion

The document discusses key factors to consider when designing a cable tray system, including: 1) Determining the appropriate width and height of the tray based on the cables; 2) Choosing between

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This document is for preliminary research. Verify specifications against current standards, product documentation and project requirements.

