

Cable tray dimensions and price list



Article Overview

Cable trays are available in standard widths from 50mm to 900mm, heights from 25mm to 150mm, and lengths typically of 3 meters, with prices varying by material and load capacity.

Standard Dimensions

Cable trays are designed according to international standards such as NEC, IEC, and DIN EN 61537, ensuring compatibility, safety, and proper ventilation for cables . Key dimensions include:

- Width: Common widths range from 50mm to 900mm, with typical sizes being 100mm, 150mm, 200mm, 300mm, 400mm, and 450mm . Width determines the number of cables that can be laid side by side.
- Height/Depth: Heights generally range from 25mm to 150mm, controlling vertical stacking and heat dissipation .
- Length: Standard sections are 3 meters, though some manufacturers offer 6-meter lengths for longer runs .
- Material Thickness: Varies by load capacity and material. Heavy-duty galvanized trays often have 2.5mm or more thickness with reinforced side rails .

Types of Cable Trays

- Ladder trays: Ideal for heavy power cables, with cross-members for support .
- Perforated trays: Allow ventilation for heat-sensitive cables.
- Solid trays: Provide full protection for sensitive or hazardous environments....

Article Content

Jun 10, 2026

Cable Tray Dimensions Guide: Standard Sizes, Tray

Explore standard sizes by tray type, understand width and depth limits, and see how to

Jun 08, 2026

Cable Tray Price List | PDF

Cable Tray Price List - Free download as PDF File (.pdf) or read online for free.

Dec 18, 2025

Cable Trays | RS

Cable trays are a type of cable management system used to support and organize electrical cables and wires in commercial,

Jun 25, 2026

Cable Tray Size Chart and Selection Guide

Selecting the appropriate electrical cable tray dimensions is a critical decision that directly impacts the safety,

Aug 13, 2025

CABLE TRAY

We manufacture a wide range of products capable of providing the characteristics which respond to the proposed application, along

May 05, 2026

Cable Tray System Overview and Catalog

The document describes a cable tray system. A cable tray system is an assembly of metallic cable tray sections and accessories that

Apr 27, 2026

Cable Tray Price List

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

Dec 31, 2025

Cable Tray Price List Philippines Updated 2026

Cable tray prices fluctuate based on material composition and dimensions, with an average

Sep 22, 2025

Cable Tray Price List 2025: Current Market Rates

Find the latest cable tray price list for 2025. Compare B2B and B2C pricing, materials, and supplier options. Click to

Oct 20, 2025

OBO cable trays

The versatile OBO cable tray systems stand for efficiency, stability and safety. This applies to the screw-on

Aug 17, 2025

CABLE MANAGEMENT SYSTEMS CABLE TRAYS

Fiberglass Reinforced Plastic (FRP) Cable Tray / Ladder SFSP Fiberglass Reinforced Plastic (FRP) Cable Management Systems

Feb 10, 2026

CABLE TRAY SYSTEMS GUIDE

Material: Side Rails: Fitting side rails are I-beams with overall dimensions similar to straight tray sections. Rungs and Bottoms: Rung

Jul 06, 2026

Cable Tray Size and Dimensions: How to Choose the

Learn how to calculate the perfect cable tray size and dimensions for your electrical project.

Dec 29, 2025

Cable Tray And Fittings | Graybar Store

Shop Our Inventory Of Cable Tray And Fittings Online. Graybar Is Your Trusted Distributor For Conduit, Raceway And Cable Support.

Apr 04, 2026

GUIDE CABLE TRAYS TECHNICAL

In accordance with its continuous improvement policy, Legrand reserves the right to change the specifications and illustrations

May 15, 2026

GUIDE CABLE TRAYS TECHNICAL

NEMA VE 1-2017 Specifies requirements for metal cable trays and associated fittings designed for use in accordance with the rules

Jul 10, 2026

Cable Tray Size Guide: How to Choose the Right

Complete cable tray sizing guide with standard size chart, NEC calculation methods, and real engineering

Apr 17, 2026

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.

Jun 17, 2026

Cable tray

In the electrical wiring of buildings, a cable tray system is used to support insulated electrical cables used for power distribution,

Aug 28, 2025

Cable Ladder Trays

When it comes to Cable Ladder Trays, you can count on Grainger. Supplies and solutions for every industry, plus easy ordering, fast

May 06, 2026

Cable Tray Price List 2024 PDF | PDF | Electrical Wiring | Wire

Price List Cable Tray 2024 - Free download as PDF File (.pdf), Text File (.txt) or view presentation slides online.

Sep 22, 2025

Cable Tray Price List | PDF | Galvanization | Electrical Wiring

Cable Tray Price List - Free download as PDF File (.pdf), Text File (.txt) or read online for free.

Jan 30, 2026

Niedax Cable Tray

NIEDAX Profile Design Cable Tray Features XS Range Profile Type Cable Tray Rolled Flange For Extra Stability Round Hole For

Apr 18, 2026

cable tray(digital copy)

High capacity to accommodate maximum no of cables. Superior quality, follows International standard - EN 61537-2007. 3 LADDER

Contact Us

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

Website: <https://www.chromadecksigns-eastrand.co.za>

Email: sales@chromadecksigns-eastrand.co.za

Phone: +32 2 318 5792

Address: Avenue Louise 500, 1050 Brussels, Belgium

This document is for informational purposes only. Specifications subject to change without notice.

