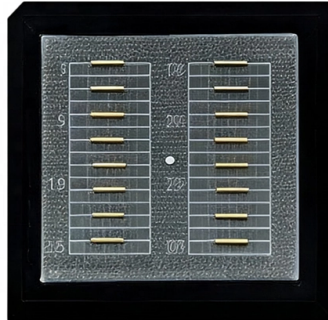


Indian cable tray prices and specifications



Overview

Find here Cable Trays, Metal Cable Trays manufacturers, suppliers & exporters in India. Cable Trays & Baskets Latest Prices in Ahmedabad, Surat, Gujarat.

Key Takeaways

Indian cable trays are available from ₹95 per meter, with specifications adhering to IS 10702, IEC 61537, and NEMA standards for safe and durable installations.

Price Overview

In India, cable tray prices vary depending on material, type, and manufacturer. Common starting prices include: Mild Steel / Galvanized Steel: ₹95-₹100 per meter for standard trays (Super Cable Tray Private Limited, Global Manufacturers and Traders). Stainless Steel and Aluminium: Prices are higher due to corrosion resistance and durability, typically available from specialized suppliers.

Material and Types

Cable trays are manufactured using various materials to suit different environments: Hot-dip galvanized steel or powder-coated steel: General industrial and commercial use. Stainless steel (304/316/316L): Corrosive or chemical environments. Aluminium: Lightweight and corrosion-resistant applications.

FR

P (Fiber Reinforced Plastic): Highly corrosive or chemical-prone areas. Common types include: Perforated trays: Allow ventilation and drainage, ideal for heat-sensitive cables. Solid-bottom trays: Provide maximum protection for sensitive cables.

Ladder-type trays: Suitable for heavy-duty power cables. Ventilated trays: Ensure airflow for low-voltage and communication cables.

Dimensions and Load Specifications

Width: 25 mm to 1500 mm Depth: 25 mm to 150 mm Thickness: 0.9 mm to 3 mm Length: 2.5 m to 3 m per section Support spacing: Typically 1.

2-1.8 meters to prevent overloading.

Standards and Compliance

Cable trays in India must comply with: IS 10702: Indian Standard for metal cable trays, covering material, load, and installation.

I

S 2062 / IS 513: Standards for hot-rolled and cold-rolled steel used in trays.

IE

C 61537: International standard for cable tray systems.

NEMA

A VE1 & VE2: Standards for corrosion resistance, strength, and installation. National Electrical Code (NEC 2023) – BIS: Ensures electrical safety and fire protection.

Installation and Safety Guidelines

Maintain proper load limits and avoid overloading. Use fire-resistant cables in critical areas and follow National Building Code fire norms. Ensure cable segregation to prevent overheating and facilitate maintenance.

Accessories like bends, tees, elbows, and coupler plates are available for flexible layouts.

Summary

Indian cable trays offer a wide range of materials, types, and sizes to meet industrial, commercial, and residential requirements. Prices start around ₹95 per meter for standard galvanized steel trays, with higher costs for stainless steel or aluminium. Compliance with IS 10702, IEC 61537, NEMA, and NEC standards ensures safety, durability, and efficient cable management.

Proper installation, load management, and fire safety measures are essential for long-term performance and regulatory compliance.

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Our supply includes Coupler Plates & Fasteners. Accessories such as Bend/Tee/Elbow are optional as per requirement. Mild Steel duly hot dip galvanized as per IS 2062, EN 10025, ASTM A123/ISO 1461

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Cable Tray Price List 2021 | PDF | Manufactured Goods

The document provides a price list for various types and sizes of galvanized and powder coated cable trays, including perforated, ladder, and trunking styles, with prices listed per meter and

FRP Perforated Cable Tray Specifications

This document provides technical specifications for fiber reinforced plastic (FRP) perforated cable trays manufactured by Fibertech Composite Pvt Ltd. The trays are made through a pultrusion process

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