ZITHA TECH SPECIALTY CABLES (Pty) Ltd

Introduction to Bhutanese Cable Trays



Overview

Cable Tray Manufacturer in Bhutan | Best Quality Cable Tray. Get the best quality cable trays in Bhutan at affordable prices only at Hutaib Electricals.

Key Takeaways

Bhutanese cable trays are versatile, durable, and available in multiple types, materials, sizes, and finishes to meet diverse electrical installation needs.Types of Cable Trays

Bhutanese manufacturers produce a wide range of cable trays, including:

• Ladder type: Ideal for heavy-duty cables, providing excellent ventilation and support. Standard lengths are typically 2500mm, with heights of 40mm, 50mm, 75mm, and 100mm, and widths ranging from 100mm to 1000mm .

• Perforated type: Offers good airflow and cable management, available in welded or bolt-and-nut configurations. Heights range from 25mm to 100mm, and widths from 40mm to 1000mm .

• Basket and wire mesh trays: Lightweight and flexible, suitable for IT and communication cables, with finishes like GI, hot-dip galvanized, or stainless steel .

• Raceway and trough trays: Provide enclosed protection for sensitive cables, often used in industrial or commercial settings .
Materials and Finishes

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Bhutanese cable trays are manufactured from robust materials to ensure durability and corrosion resistance:

• Galvanized steel (pre-galvanized or hot-dip) for long-term protection .

• Stainless steel (grades 202, 304, 316) for high corrosion resistance .

• FRP (Fiber Reinforced Plastic) for lightweight and non-conductive applications .

• Finishes include powder coating, painting, and hot-dip galvanization to meet environmental and aesthetic requirements .

Dimensions and Customization

• Heights: 25mm, 40mm, 50mm, 75mm, 100mm

• Widths: 40mm, 50mm, 75mm, 100mm, 150mm, 300mm, 450mm, 600mm, 750mm, 1000mm

• Thickness: 1.6mm to 6mm depending on tray type and load requirements

• Standard lengths: 2500mm, with options for custom sizes and fittings such as elbows, tees, reducers, and crosses .

Functional Features

• Open design for easy cable installation and maintenance .

• Corrosion-resistant coatings for longevity in harsh environments .

• Flexible mounting options for walls, ceilings, or underfloor installations .

• Compliance with national and international safety standards, minimizing electrical hazards and fire risks .

• Customizable fittings to accommodate complex routing and cable segregation .

Applications

Bhutanese cable trays are widely used in:

• IT and data centers

• Industrial plants

• Commercial buildings

• Residential projects requiring organized and safe cable management . In summary, Bhutanese cable trays are high-quality, customizable, and designed for durability, safety, and efficient cable management, making them suitable for a wide range of electrical and communication installations .

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A cable tray is a structural system used to support and manage electrical cables in various settings, such as industrial, commercial,

Types of Cable Trays: Ladder, Perforated, Basket, Solid & Channel

Explore all types of cable trays—ladder, perforated, basket, solid, and channel. Learn their uses, materials, pros,

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A cable tray is an assembly of units that have associated fittings that form a rigid structural system. It is used for securely fastening or

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Cable Tray Explained | Types, Uses & Installation Guide for Beginners

In this video, we explain everything you need to know about Cable Trays — a key part of

Types of Cable Trays – Purpose, Advantages, Disadvantages

Cable tray is alternatives to wire ways and electrical conduits, which completely enclose cables. Study types of cable

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