ZITHA TECH SPECIALTY CABLES (Pty) Ltd

Comoro Aluminum Alloy Cable Trays



Overview

As Emit Metal, we are one of the leading manufacturers of metal cable trays, ladders, and trunking systems in Turkey since 2004.

Key Takeaways

Comoro Aluminum Alloy Cable Trays are lightweight, corrosion-resistant, and durable solutions for efficient cable management in industrial, commercial, and coastal environments.Key Features

Lightweight and High Strength: Aluminum alloy trays are significantly lighter than steel, reducing labor costs and structural load while maintaining high mechanical strength for supporting cable runs . Corrosion Resistance: These trays are often anodized or made from corrosion-resistant alloys, making them ideal for coastal, industrial, or high-humidity environments where steel trays may corrode quickly . Thermal and Electromagnetic Performance: Aluminum's high conductivity allows for excellent heat dissipation and electromagnetic shielding, protecting sensitive cables and improving system reliability . Durability and Low Maintenance: Designed for long service life, aluminum alloy trays require minimal maintenance and withstand harsh environmental conditions, including salt-mist, high temperatures, and chemical exposure .

Applications
• Industrial Facilities: Factories, refineries, and manufacturing plants where heavy-duty cable support is required.

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• Commercial Buildings: Office complexes, data centers, and high-rise buildings for organized and safe cable routing.

• Coastal and Outdoor Installations: Ports, marine facilities, and outdoor electrical systems where corrosion resistance is critical .
Installation and Design Considerations

Aluminum alloy cable trays are designed for easy installation with modular components, perforated bottoms, and side openings to optimize airflow and heat dissipation. They can be customized to meet load requirements and long cable runs, ensuring structural integrity and safety .

Manufacturers and Suppliers

Several companies provide Comoro aluminum alloy cable trays and related systems:

• Comhan: Wholesale manufacturer of aluminum sheets, profiles, and smart aluminum systems, offering customized solutions .

• Eurotray: Offers cable management systems suitable for various industries with reliable organization and protection of cables .

• Other Global Suppliers: Companies like Niedax, Burak Aluminium, and ZhongWang Group provide aluminum cable trays and support systems for industrial and commercial applications .
Conclusion

Comoro Aluminum Alloy Cable Trays combine lightweight construction, high strength, corrosion resistance, and thermal management, making them a preferred choice for challenging installations. They are suitable for a wide range of environments, from industrial plants to coastal facilities, and are supported by multiple reputable manufacturers offering customizable solutions .

Article Content

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Aluminum Cable Tray

Aluminum Cable Tray systems are lighter than steel cable tray and Certified CSA Cable Tray, UL listed, NEMA and certified.

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Aluminum Cable Tray, Aluminum Ladder Cable Tray Manufacturer

Specification of Diameter Maximize your cable management with Aluminum cable trays that are available in a wide range of sizes

Cable Tray: Material Properties

In determining the proper aluminum alloy for structural applications such as a ventilated cable tray system, the design engineer

Aluminium Cable Trays | EAE Electric

The aluminum cable tray is a lightweight, durable, and cost-effective solution used for organizing and safely

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Aluminum Alloy Cable Tray is Lightweight to Install

Aluminum Alloy Cable Trays - Light, Various Sizes Aluminum alloy cable tray is made of aluminum alloy through extrusion molding.

Aluminum Cable Tray

An aluminum alloy cable tray is a lightweight, durable, and cost-effective system used to support and organize electrical and data

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Aluminum cable tray with high corrosive resistance performance and durable life is widely used in the corrosive and harsh

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