

Vietnam Zinc Aluminum Magnesium Cable Tray Manufacturer



Overview

Zinc-Aluminum-Magnesium Cable Tray This cable management product takes steel as the base material and is covered with zinc-aluminum-magnesium alloy coating.

Key Takeaways

Vietnam has several reputable manufacturers capable of producing high-quality zinc-aluminum-magnesium (Zn-Al-Mg) cable trays with corrosion-resistant properties suitable for industrial and infrastructure applications. Overview of Zn-Al-Mg Cable Trays

Zinc-Aluminum-Magnesium (Zn-Al-Mg) cable trays are advanced cable management systems made from steel coated with a high-performance alloy of zinc, aluminum, and magnesium. This coating provides exceptional corrosion resistance, making the trays ideal for outdoor, humid, and highly corrosive environments. They are designed to support, organize, and protect electrical cables while ensuring efficient heat dissipation and long-term reliability. Typical applications include industrial facilities, commercial buildings, infrastructure projects, and photovoltaic (PV) installations .

Vietnamese Manufacturers

Several Vietnamese companies specialize in cable trays and related products, some of which can supply Zn-Al-Mg coated systems or custom solutions:



- Yashima NBV: Offers custom cable trays and ladders with high-quality materials, easy installation, and competitive pricing. They leverage modern technology and extensive experience in cable management .
- Bach Khoa Viet Nam Materials Equipment JSC: Produces cable ladders, trays, and trunkings for construction projects. They provide steel and stainless steel options with powder coating or hot-dip galvanization, and may accommodate Zn-Al-Mg coatings upon request .
- Thinh Phat: Established in 2005, Thinh Phat manufactures cable trays, ladders, and trunkings using modern Swiss technology. Their production capacity is approximately 1,600 meters per day, and they hold ISO 9001:2015 certification .
- HABT: A trusted supplier for industrial and utility projects, including EVN partnerships. They offer certified cable trays, ladders, and trunkings with ISO 9001:2015 and ISO 14001:2015 certifications, ensuring quality and environmental compliance .

Key Considerations

When selecting a manufacturer in Vietnam for Zn-Al-Mg cable trays, consider the following:

- Material and Coating: Ensure the manufacturer can provide steel with Zn-Al-Mg alloy coating for enhanced corrosion resistance.
- Certifications: ISO 9001, ISO 14001, and relevant IEC standards indicate quality and compliance.
- Production Capacity: Evaluate daily output to meet project timelines.
- Technical Support: Look for suppliers offering installation guidance, technical drawings, and remote support if needed .
- Customization: Many manufacturers can produce ladder-type, tray-type, or channel-type designs with optional organic coatings for special environments . Vietnamese manufacturers provide a combination of modern production technology, certified quality, and competitive pricing, making them suitable partners for both domestic and international projects requiring Zn-Al-Mg cable trays.

Article Content

Zinc-Aluminum-Magnesium Cable Tray

This cable management product takes steel as the base material and is covered with zinc-aluminum-magnesium alloy coating, which

Sunway Anti-Corrosion Zinc Aluminum Magnesium

The Cable Tray System is equipped with side return flanges and designed to eliminate any sharp edges.

Zam Bestray Steel Cable Trays | The Current Alternative to Steel

ZAM steel is coated with aluminum and magnesium in precise proportions of 6% aluminum and 3% magnesium to increase product

Cable Trays Suppliers from Vietnam

Access 34 verified Cable Trays Suppliers in Vietnam with shipment-level prices, volumes, routes, buyer networks, and verified

Cable Tray Vietnam Trade,Buy Vietnam Direct From Cable Tray

Buy Cable Tray Vietnam Direct From Cable Tray Factories at Alibaba . Help Global Buyers Source Vietnam Easily.

Zinc Aluminum Magnesium Cable Trunking Oem Odm Heavy Duty

This supplier is both a manufacturer and trader, offering high-quality products and services with very high customer satisfaction.

Best 5 Cable Tray Manufacturers in Vietnam

This guide introduces the top five cable tray manufacturers in Vietnam, showcasing their specialties, industries

vietnam cable tray suppliers

Thinh Phat - A reputable manufacturer of Cable Trays, Ladders And Trunkings in Vietnam since 2005. Our products are

Vietnam Cable Tray

Cable trays are conduits made of aluminum material used to route electrical and network cables in residential and industrial areas.

Products

We provide cable trays and conduit pipes that have been successfully delivered to power generation plants in many countries. Upon

Sunway Anti-Corrosion Zinc Aluminum Magnesium Perforated Cable Tray

3.Versatile: Choose between perforated or ventilated types to best suit your cable management needs, increasing system efficiency

Home page

Focus on High-Quality Cable Tray & Support Systems Professional Cable Tray Manufacturer for Global

Top 5 Cable Tray Manufacturers in Ho Chi Minh City

Dao Gia Cable Trays Based in Ho Chi Minh City, Dao Gia Company is a reputable manufacturer specializing in cable trays and

Factory Fireproof Galvanized Zinc Aluminum Magnesium Perforated Cable Tray

There are galvanized, hot-dipped zinc, steel, stainless steel, aluminum, FRP etc variety materials for customers to choose, And also

best Zinc Aluminum Magnesium Cable Tray-Guangdong Tianlai Steel

A cable tray is an important support structure designed to organize and protect cables in electrical installations and

Zinc-Aluminum-Magnesium Cable Trays

Description Zinc-Aluminum-Magnesium (Zn-Al-Mg) Cable Trays are advanced cable management systems made from steel coated

Zinc-Magnesium-Aluminum Tray Cable Bridge

Zinc-Magnesium-Aluminum (ZMA) tray cable trays are durable, corrosion-resistant support systems for electrical cables in industrial

Manufacturer OEM Zinc Aluminum Magnesium Perforated Cable Tray

Our cable trays are widely used in the coal, chemical industry, metallurgy, steel-making, power generation, medicine, solar power

Related Video Reference

This video was associated with the source search result. Verify technical details against current product documentation and project requirements.

Contact Us

Continue your research online:

Website: <https://danialonso.es>

Technical inquiry: <https://danialonso.es/contact.html>

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

