

Czech aluminum alloy fireproof cable tray price



AI Overview

The price of Czech aluminum alloy fireproof cable trays varies widely depending on size, alloy grade, fireproof coating, and supplier, typically ranging from €30 to €150 per meter for standard models.

Overview Aluminum alloy fireproof cable trays are lightweight, corrosion-resistant, and designed for high-temperature environments, making them suitable for industrial, commercial, and high-rise building installations. They are often coated with fireproof paint, intumescent coatings, or ceramic layers to meet fire safety standards such as IEC 61537, UL, or NFPA. Common aluminum alloys used include 6061 and 6063, which provide a strong strength-to-weight ratio.

Price Factors

- Material and Alloy Grade:** Higher-grade alloys like 6063-T5 are more expensive due to better mechanical properties and corrosion resistance.
- Fireproof Coating:** Powder coatings, intumescent paints, or ceramic coatings increase cost depending on fire rating (30, 60, 90, or 120 minutes of fire integrity).
- Tray Type and Size:** Solid, perforated, or ladder-type trays with varying widths, side rail heights (50–200 mm), and spans affect pricing.
- Load Capacity:** Trays designed for heavy power cables or long spans require thicker aluminum or reinforced designs, increasing cost.
- Supplier and Origin:** Local Czech suppliers may offer competitive pricing, but imported trays from China or other regions may be cheaper for bulk orders.

Typical Price Range

- Standard aluminum alloy fireproof trays: €30–€80 per meter
- High-performance or custom trays: €80–€150 per meter
- Bulk or project orders: Prices may be negotiated lower depending on quantity and specifications

Sourcing Tips

- Verify fire resistance certification and compliance with Czech and EU standards.
- Confirm load capacity and span suitability for your project.
- Consider local distributors like FEMI-CZ for standard or custom metal cable trunking.
- For internatio...

Article Content

Aluminium Cable Trays | EAE Electric

The aluminum cable tray is a lightweight, durable, and cost-effective solution used for organizing and safely carrying electrical and data cables. With easy

Aluminum cable trays

Aluminum Alloy Channel Type Fireproof Galvanized Metal Cable Tray FOB Price: US \$1.5 / Meter Min. Order: 30 Meters Certification: CCC, RoHS, ISO, CE

Aluminum Cable Tray Manufacturers, Suppliers,

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Fire-Rated Cable Tray Trough Bridge Aluminium Alloy

Fire-Rated Cable Tray Trough Bridge Aluminium Alloy Hot-DIP Galvanised Steel Routing Box Cover Plate Cable Tray, Find Details and Price about Cable Tray

Fireproof aluminum alloy cable tray

Stock up on cable trays. Find the fireproof aluminum alloy cable tray you need to craft customized cable management systems at work or home from Alibaba .

No hay resultados para czech aluminum alloy fireproof cable tray price

Lo sentimos, no pudimos encontrar ningún resultado para Nuevo y Usado czech aluminum alloy fireproof cable tray price Más resultados para czech aluminum alloy fireproof cable tray price pueden

Aluminum Cable Tray

The aluminum cable tray is lighter than the stainless steel cable tray or galvanized cable tray, so it is easy to install and transport. The cost is a bit higher than the

Czech Aluminum Alloy Fireproof Cable Tray

Jual Beli Czech Aluminum Alloy Fireproof Cable Tray terbaik untuk bisnis anda. Bandingkan Penawaran harga termurah dari berbagai penjual terbaik di marketplace dan direktori bisnis Indotrading.

Aluminum Alloy Fireproof Hot DIP Galvanized Bridge

Aluminum Alloy Fireproof Hot DIP Galvanized Bridge Cover Ladder Type Cable Tray, Find Details and Price about Ladder Type Cable Tray Aluminum Cable

Czech Flame-Retardant Large-Span Cable Tray Prices

Find verified FRP Fireproof and Flame Retardant Large Span Anticorrosive Channel Cable Tray suppliers and manufacturers offering competitive wholesale prices. Browse detailed specs, bulk

Aluminum Alloy Channel Type Fireproof Galvanized

Aluminum Alloy Channel Type Fireproof Galvanized Metal Cable Tray, Find Details and Price about Aluminum Cable Tray Cable Tray from Aluminum Alloy Channel

Aluminum Cable Tray

Aluminum Cable Tray systems are lighter than steel cable tray and Certified CSA Cable Tray, UL listed, NEMA and certified. Because of their lighter weight aluminum cable trays are easier to install than

Aluminum Cable Tray, Aluminum Ladder Cable Tray

Aluminum cable trays of NewReach are crafted from high-performance materials from durable aluminum alloys including 6063, robust steel Q235, corrosion

Czech Aluminum Alloy Fireproof Cable Tray Indonesia

Buying and Sourcing Czech Aluminum Alloy Fireproof Cable Tray Product from Indonesia Best Supplier Indonesia . Easily shop at Indotrading B2B marketplace

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Reliable Solutions for Efficient fireproof aluminum alloy cable tray ...

Let matching verified suppliers find you. Discover high-quality fireproof aluminum alloy cable tray designed for efficient cable management, offering durability and easy installation. Ideal for enhancing

"Aluminum Alloy Cable Tray"

The Aluminum Alloy Cable Tray is a standout piece in our Cable Tray collection. When selecting a cable tray solution, consider load capacity, environmental conditions, and installation trends. Opt for factory

Keine Ergebnisse für czech aluminum alloy fireproof cable tray price

Leider konnten wir keine Ergebnisse finden für Neu & Gebraucht czech aluminum alloy fireproof cable tray price Weitere Ergebnisse sind möglicherweise in Englisch für czech aluminum alloy fireproof

Aluminium Cable Trays | EAE Electric

Aluminum Cable Trays & Ladders deliver lightweight, durable solutions. Aluminum Cable Tray manages cables, while Aluminum Cable Ladder carries heavy loads.

FEMI-CZ high-performance metal cable trunking

The standard cable trays of the FEMI 3 (FEMI-CZ) and CC / CF (Steel Line CMS) series are the ideal means for the distribution and protection of cables in civil and industrial plants.

Aluminum Alloy Channel Type Fireproof Galvanized

Aluminum alloy bridge has beautiful appearance, simple structure, unique style, large load capacity, light weight and other characteristics. After anodizing the

Aluminum Alloy Cable Tray Fireproof Ladder-Type Metal Cable

Aluminum Alloy Cable Tray Fireproof Ladder-Type Metal Cable Routing Frame
Manufacturer's Cable Trough Box, Find Details and Price about Cable Tray Custom Design Tray from Aluminum Alloy

Contact Us

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