

How much does a fireproof cable tray cost in Austria

Article Overview

Fireproof cable trays in Austria typically cost between EUR20 and EUR80 per meter, depending on material, type, and specifications.

Price Overview

The cost of fireproof cable trays varies significantly based on material, design, and supplier. Standard steel trays in Europe range from EUR10-EUR30 per meter, while aluminum trays are higher, around EUR20-EUR50 per meter due to their lightweight and corrosion-resistant properties. Fireproof FRP (Fiber Reinforced Plastic) trays, designed for high flame retardancy and minimal maintenance, are generally at the upper end of the spectrum, often EUR40-EUR80 per meter, reflecting their enhanced fire resistance, durability, and specialized resin formulations.

Factors Affecting Cost

- o **Material:** FRP, stainless steel, aluminum, or hybrid designs influence price. FRP trays with fire-retardant additives are more expensive than standard steel or plastic trays.
- o **Load Capacity and Size:** Ladder-type trays for heavy cables cost more than perforated or wire mesh trays.
- o **Coatings and Treatments:** Powder-coated or HDG finishes increase durability and price.
- o **Supplier and MOQ:** Austrian suppliers may offer discounts for bulk orders, but minimum order quantities (10-100 meters) can affect unit cost.
- o **Installation and Accessories:** Supports, brackets, and labor add to the total installed cost, sometimes exceeding the tray material cost itself.

Procurement Tips

- o **Verify Fire Ratings:** Ensure trays meet local fire safety standards and certifications.
 - o **Consider Total Cost of Ownership:** FRP trays may have higher upfront costs but lower maintenance and longer lifespan, reducing long-term expenses.
 - o **Compare Suppliers:** Austria has multiple manufacturers and distributors; contacting several can help secure competitive pricing and lead times.
- In summary, for a typical Austrian project, expect to pay EUR20-EUR80 per meter for fireproof cable trays, with FRP and specialized designs at the higher end. Factoring in installation, supports, and accessories, the total project cost may increase by 30-50% over the base tray price.

Cable trays are intended for the construction of fire-resistant cable paths. Do you need help with your

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The fireproof channel cable tray system is produced by galvanized channel cable tray after processing

Compare cable tray costs by type, material, and installation. Find the most cost-effective option for your project in this

Benarx Epoxy Cable Tray can be used for passive fire protection of cables and cable trays. Significantly reduces maintenance and

Cable Transits Protecting electrical, data, comms cables, cable trays, conduit & metal pipes from fire &

Demand for cable trays in Austria is derived from new construction, renovation and retrofit projects, and maintenance

with staggered side and bottom perforation for stepless fastening and connection of the system components. Cable tray,

Top-quality fire resistant cable tray with N1 fire rating, 5-12 mm fireproof core, superior heat insulation, flame protection, and 60-min

Cablofil fire resistant and fire proof cable trays are increasingly specified in the construction, power, oil, gas, petrochem, rail and

In conclusion, whether you prioritize cost, weight, or specific environmental resistance, there is a cable tray option out there for

Discover the latest cable tray price per meter in 2026, including steel, wire mesh, and aluminum tray costs. Compare

We offer complete kits to provide you with cable tray ready to install under new or existing raised floors based on the unique

Find the latest cable tray price list for 2025. Compare B2B and B2C pricing, materials, and supplier options. Click to

Trunking and Cable Tray Protection Fire prevention is a critical aspect of safeguarding both residential and commercial buildings.

Aesthetics: Cable Tray offers a unique and visually appealing look that can enhance the aesthetics of a space. It can be used in



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