

How much does fiberglass cable tray cost per meter



Article Overview

Fiberglass cable trays typically cost between \$10 and \$50 per meter, depending on specifications and environmental requirements.

Fiberglass (FRP) cable trays are designed for harsh, corrosive, or marine environments, offering superior resistance to chemicals, moisture, and extreme temperatures compared to steel or aluminum trays. The cost per meter varies based on tray size, design (ladder, solid, or channel), load capacity, and additional features such as covers or specialized fittings. Standard FRP trays generally range from \$10 to \$50 per meter, with higher-end models for aggressive environments approaching the upper end of this range.

Factors Affecting Cost

Material and Durability: Fiberglass is more expensive than steel or aluminum due to its corrosion resistance and long-term durability, making it ideal for chemical plants, offshore installations, and coastal areas.

Tray Type and Design: Ladder trays, solid-bottom trays, and channel trays differ in cost. Ladder trays are often more economical for large-scale installations, while solid or channel trays may cost more due to additional material and manufacturing complexity.

Accessories and Installation: Supports, brackets, bends, and covers can add 20–30% to the total cost. Vertical installations or marine-grade fittings may further increase expenses.

Environmental Considerations: FRP trays are preferred in caustic, marine, or high-moisture environments, which justifies the higher price compared to steel or alumin...

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