

How much does flame-retardant cable tray cost in Saudi Arabia



AI Overview

Flame-retardant cable trays in Saudi Arabia vary in price depending on material, design, and supplier, with FRP/GRP trays generally being more cost-effective and corrosion-resistant than metal alternatives.

Overview of Available Options

Flame-retardant cable trays are widely used in industrial, commercial, and infrastructure projects in Saudi Arabia. Common materials include:

- FRP (Fiber-Reinforced Plastic) / GRP (Glass-Reinforced Plastic):** Lightweight, corrosion-resistant, and suitable for harsh environments such as coastal or desert areas. These trays are available in ladder-type, perforated, and solid designs, with standard lengths of 2.44 m and 3 m, and custom lengths on request.
- Stainless Steel or Galvanized Steel:** Heavier, more durable, and suitable for high-load applications, but prone to higher costs and potential corrosion in extreme environments.

Suppliers in Saudi Arabia include Youmats, Arabian Gratings, Al Fareed Stars, and Hitech Fence, all offering flame-retardant cable trays compliant with international standards such as BS50085, NEMA VE 1, BS/IEC 61537, ASTM, and UL.

Factors Affecting Price

- Material Type:** FRP/GRP trays are generally less expensive than stainless steel but offer excellent durability and flame resistance.
- Tray Design:** Ladder-type trays are often more cost-effective than perforated or solid trays due to simpler fabrication.
- Length and Thickness:** Standard lengths (2.44 m or 3 m) are cheaper, while custom lengths or thicker trays increase cost.
- Accessories and Fittings:** Bends, tees, reducers, covers, and connectors add to the overall price.
- Project Scale and Supplier:** Bulk orders for industrial projects may receive discounts, while small orders may be priced higher per unit.

How to Obtain Pricing

Since prices vary based on specifications, the most reliable approach is to request a quote from suppliers. Most suppliers, such as Hitech Fence and Youmat...

Article Content

Cable Trays | Schneider Electric Saudi Arabia KSA

Schneider Electric cable trays offer a high grade of cable protection, shielding the cables from external influences. The sheet metal design provides excellent EMC

FRP Cable Trays / fiberglass Cable Ladder supplier in Saudi Arabia

FRP Cable Trays / fiberglass Cable Ladder supplier in Saudi Arabia, with Plain Cover, Flanged Plain Cover, Louvered Cover & Flanged Louvered Cover

Saudi Arabia Cable Tray Market (2018-2024)

The cable tray market is dominated by steel based cable trays in revenue terms, while ladder cable trays holds majority of the revenue share by type. Additionally, the Eastern region of Saudi Arabia held the

Cable Trays Saudi Arabia | Galvanized Steel & Ladder | Matkel

Industrial-Grade Cable Trays for Saudi Infrastructure Modern electrical networks in KSA demand more than basic metal racks. Matkel supplies engineered cable tray systems built for extreme operational

Cable Trays Saudi Arabia | Galvanized Steel & Ladder | Matkel

Matkel supplies engineered cable tray systems built for extreme operational loads and harsh environmental conditions. Our inventory covers ladder, perforated, and wire mesh configurations, all

Cable Tray System

Cable Tray- Solid & Ventilated Type Adhwa Channel type Cable Tray Systems constructed from one piece, solid or ventilated bottom channel section. Adhwa Channel type trays provides cost effective

TOP 5 Cable Tray Manufacturers in Saudi Arabia

Explore the top cable tray manufacturers in Saudi Arabia, including Bahra Electric, Al-Fareed Stars, Ashoury Cable Tray, Enduro Composites, and ISP Saudi Arabia.

Top cable tray Options in Saudi Arabia

Optimizing Cable Tray Systems for the Saudi Market Selecting the right cable tray in Saudi Arabia goes far beyond choosing a standard metal rack. You must engineer for an

Buy FRP/GRP Handrails & Cable Trays | Youmats Saudi

In Saudi Arabia, the demand for robust and reliable building materials like FRP/GRP handrails and cable trays is ever-increasing. These products play a crucial role in

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Shop quality Cable Trays Straight at Youmats Saudi Arabia. Wide selection, trusted brands, fast delivery across Riyadh. Find the perfect tray today! - YouMats Building Materials

Cable Trays & Ladders Supplier in Saudi Arabia | GRP & FRP Cable

Secure and organize your cables with our GRP and FRP cable trays and ladders in Saudi Arabia. Designed for durability and ease of installation.

Leading Cable Tray Manufacturers In Saudi Arabia

Cable Trays are important for ensuring the protection of the wiring system and supporting insulated electric cables used for distribution and communication. Brilltech Engineers Pvt. Ltd is one of the

Best Cable Coating Services In Saudi Arabia | ManyconSaudi

Saudi Arabia's Leading Experts in Fire-Resistant Cable Coating & Passive Fire Protection Manycon Contracting Company – Saudi Arabia is a trusted applicator of fire-retardant cable coatings, offering

FRP Cable Trays / fiberglass Cable Ladder supplier in Saudi Arabia

Manufacturing Standards Saudigrate cable trays are manufactured as per the international standards BS50085, NEMA VE 1, BS/IEC 61537, ASTM & UL. Manufactured in (a) FRP/GRP (b) Stainless

Cable Tray System in Saudi Arabia | Heavy Duty Cable Trays Supplier

Cable Tray System Efficient and organized cable management is essential in modern infrastructure, whether in industrial setups, commercial buildings, or IT environments. Our Cable Tray System offers

Cable Trays | RS

Cable trays are a type of cable management system used to support and organize electrical cables and wires in commercial, industrial, and residential settings. They are typically made of metal, such as

HONGFENG Delivers 180km Fire-Rated Cable Tray System for Saudi

(Jafurah, July 2024) HONGFENG CABLE TRAY has completed the delivery of the world's largest C5M-rated flame-retardant tray network to Saudi Aramco's \$110B Jafurah gas

Cable Trays

Bahra Electric Cable Trays are an essential component of any well-designed electrical infrastructure, providing a safe, organized, and easily accessible pathway for routing and managing cables, wires,

Buy & Import Cable trays Wholesale

Buy Online Wholesale Cable trays from Supplier & Exporter in Saudi Arabia Buy online Cable trays at wholesale price from Saudi Electric Industries Co. in Saudi Arabia. Saudi Electric Industries Co. is

Al Fareed Stars

Al Fareed Stars Factory, a trusted Saudi manufacturer of high-quality cable trays, steel boxes, meter boxes, trunking, and lighting poles. We are committed to delivering reliable, standards-compliant

GRP Cable Tray in Saudi Arabia | Al Noor Trading LLC

GRP cable tray in Saudi Arabia, sometimes referred to as FRP cable trays, are engineered composites made from fiberglass and resin, forming a strong, lightweight, and electrically non-conductive

Cable Tray Systems | Buy Premium Options in Saudi Arabia

Find the best cable trays in KSA. Compare prices, standard sizes (100mm-600mm), and specs for Riyadh & Dammam projects. Premium Matkel supply with SASO compliance.

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No.1 Top Quality FRP Cable Tray Manufacturers in Saudi Arabia

Looking for top-quality FRP cable trays in Saudi Arabia? Kingdom Gratings experienced manufacturers provide durable and cost-effective FRP cable trays designed to meet your electrical and industrial

Huijue Flame-Retardant Cable Tray Wholesale Price price in Saudi

Compare price of Huijue Flame-Retardant Cable Tray Wholesale Price in eXtra, Jarir, Axiom, Amazon, Panda, Noon, Alhaddad, Othaim, Abdulwahed, Eddy, and many other vendors in Jeddah, Riyadh,

Cable Tray & Accessories

Buy Cable Tray & Accessories at Best Price in Saudi Arabia Our UL-certified cable trays and accessories provide safe and organized routing for electrical cables in all projects.

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