

# Price of molded energy-saving cable trays in Saudi Arabia

## Article Overview

The price of energy-saving molded cable trays in Saudi Arabia varies widely depending on material, size, and supplier, typically requiring a direct quotation from local distributors.

## Overview of Cable Tray Options

Energy-saving molded cable trays are often made from FRP/GRP (fiberglass reinforced plastic) or thermoplastic materials, which provide durability, corrosion resistance, and reduced energy loss in electrical installations. Standard lengths range from 2.44 to 3 meters, with widths from 50 mm up to 1200 mm and thicknesses from 1 mm to 2.5 mm. These trays are suitable for industrial, commercial, and utility projects, including data centers, refineries, and desert installations.

## Factors Affecting Price

- o **Material:** FRP/GRP trays are generally more expensive than standard steel or aluminum trays due to their lightweight, corrosion-resistant, and energy-efficient properties.
- o **Size and Thickness:** Wider and thicker trays designed to carry heavier loads cost more. Accessories like bends, tees, reducers, and covers also add to the total cost.
- o **Certifications:** UL-certified or BS/IEC-compliant trays may carry a premium due to safety and quality assurance.
- o **Supplier and Quantity:** Bulk purchases from suppliers like Saudi Electric Industries Co. or Hitech Fence can reduce per-unit costs, while custom orders or small quantities may be higher.

## Price Range Guidance

While exact prices are not publicly listed, wholesale FRP or molded cable trays in Saudi Arabia typically range from SAR 150 to SAR 600 per meter, depending on the specifications and supplier. For complete systems including accessories, bends, and covers, the total cost can increase significantly.

## How to Obtain Accurate Pricing

- o **Request a quotation:** Suppliers like Hitech Fence and Saudi Electric Industries Co. provide custom quotes based on your Bill of Materials (BOM), project size, and required specifications.
- o **Compare suppliers:** Check multiple distributors for pricing, delivery options, and warranty.
- o **Consider total system cost:** Include installation, accessories, and long-term maintenance when budgeting. By contacting suppliers directly with your project requirements, you can obtain precise pricing for energy-saving molded cable trays tailored to your needs in Saudi Arabia.



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Electrolink Cable trays are designed and manufactured to ensure ease during installation, produced in 2.4 meters (8 ft.) and 3.0

Using Cable Tray promotes sustainability by reducing waste and contributing to a circular economy. Get In Touch Now! To become

Cable trays provide a safe, organized, and efficient method for supporting and routing electrical cables across industrial, commercial,

Secure and organize your cables with our GRP and FRP cable trays and ladders in Saudi Arabia.

Adhwa Al-Rawafid Electric Industries is a leading manufacturer of cable management products and accessories, our innovative and

Enhance your cable management infrastructure with EPC's comprehensive range of Cable Tray Systems, engineered to meet the

Get comprehensive list of Cable Trays suppliers in Saudi Arabia. Registered manufacturers, suppliers & exporters are capable to

Efficient and organized cable management is essential in modern infrastructure,

Source SASO-certified cable trays in KSA. Heavy-duty galvanized steel, FRP, and ladder types. SEC compliant. Request a quote or

EASTERN GATE TRADING Cable Management System We are supplying Cable Ladder, Cable Trays, Unistrut Channels to various

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Cable trays are a type of cable management system used to support and organize electrical cables and wires in commercial,

6Wresearch actively monitors the Saudi Arabia Cable Tray Market and publishes its comprehensive annual report, highlighting

Buy Cable Tray & Accessories at Best Price in Saudi Arabia Our UL-certified cable trays and accessories



## Price of molded energy-saving cable trays in Saudi Arabia

provide safe and organized

Al Fareed Stars Factory, a trusted Saudi manufacturer of high-quality cable trays, steel boxes, meter boxes, trunking, and lighting

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

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