

Article Overview

Cable tray sealing units typically range from around \$100 to several hundred dollars per unit, depending on type, size, and fire or environmental ratings.

Price Overview

The cost of cable tray sealing units varies widely based on material, design, and certification. For example, Roxtec CRST25 circular cable seals are priced at approximately \$106 per unit and accommodate a single cable with a diameter range of 0.142" to 0.472", rated NEMA 4X / IP66 / IP67 for water and dust protection . Larger or multi-cable modular systems, such as FIRSTO firestop units or Dorn WSP weatherstops, are typically more expensive due to their fire-rated construction, modularity, and ability to handle multiple cables .

Factors Affecting Price

- o Material and Durability: Units made from galvanized or powder-coated steel frames with silicone or EPDM seals are more durable and weather-resistant, increasing cost .
- o Fire and Safety Ratings: Firestop-rated units (e.g., FIRSTO) or systems meeting IP66/IP67 standards command higher prices due to compliance with NEC, IEC, and local fire codes .
- o Modularity and Flexibility: Modular systems that allow easy addition or removal of cables reduce labor costs but may have higher upfront unit prices .
- o Size and Cable Capacity: Larger frames or units designed for multiple cables increase material usage and cost. Single-cable units are generally less expensive .
- o Installation and Lifecycle Costs: Some systems reduce labor by 20-30% due to ease of installation, which can offset higher unit prices over the project lifecycle .

Typical Price Range

- o Single-cable, non-fire-rated units: \$100-\$150 per unit (e.g., Roxtec CRST25)
- o Multi-cable, modular, fire-rated units: \$200-\$500+ per unit (e.g., FIRSTO or Dorn WSP systems)
- o Custom or large-scale industrial solutions: Prices can exceed \$1,000 per unit depending on specifications, environmental resistance, and compliance requirements .

Recommendations

When budgeting for cable tray sealing units, consider total installed cost, including labor, maintenance, and future expansion. Modular and flexible systems may have higher upfront costs but offer long-term savings and easier cable management . Always verify supplier lead times and minimum order quantities to align with project schedules.

Cable tray sealing unit price

Cable Tray Price List - Free download as PDF File (.pdf), Text File (.txt) or read online for free.

FIRSTO firestops are designed to seal multi-cable and cable tray penetrations of fire-rated walls and floors.

The Cable Tray Institute (CTI) was founded in 1991 to support the cable tray industry by engaging in research, development,

The document provides a price list for various types and sizes of galvanized and powder coated cable trays, including

EZYSTRUT Cable Tray Perforated 450mm 2.4M Galvabond Part Number:EZYCT450G Mfr. Number: CT450G EAN / UPC

Choose from our selection of cable trays, including over 850 products in a wide range of styles and sizes. Same and Next Day Delivery.

Seal cable penetrations with our modular firestop solutions, designed to create water-, smoke- and gas

Discover the key factors affecting cable tray price per meter, including materials, demand,

SFSP manufactures a wide range of products capable of providing the characteristics which respond to the proposed application,

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

Cable Tray Penetration Seals Additional Information (Contact us to receive information in hardcopy form.) Problem: In the event of a

Duct Seals & Cable Sealing Systems Cable Duct Seals Competitive Prices | Large Stocks of Duct Seals | UK & Exports Sales |

AF BAGS are intumescent and ablative fireproof pillows certified under EN 1366-3 for sealing up to EI 240 of cable tray penetrations.

Cable transits from Jointing Tech - everything you need for a sealing system; frames, modules, duct seals,

Protect against moisture with cable entry seals Our Raychem cable entry seals (CES) are water-tight,



Cable tray sealing unit price

heat-shrinkable products

TST multi-cable/pipe penetration sealing system applied to offshore engineering can reduce the risks of fire, explosion, severe

Web: <https://millstraining.co.za>

