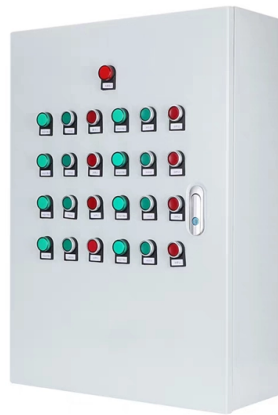


# Price of fireproof sealing for ordinary cable trays



## AI Overview

Fireproof sealing for cable trays typically ranges from \$20 to \$150 per unit depending on type, fire rating, and size.

**Types of Fireproof Sealants**

- Intumescent Firestop Pillows**  
Examples: AF BAGS, 3M Fire Barrier Moldable Putty  
+Fire ratings: EI 120 to EI 240 (EN 1366-3)  
Features: Repositionable, suitable for cable diameters up to 21 mm, easy installation in walls, floors, and sandwich panels  
Typical cost: \$20-\$80 per pillow depending on size and certification
- Firestop Caulks and Putty**  
Examples: IC 15WB Caulk, 3M moldable putty sticks  
Fire ratings: 1-3 hours F-rating, 0-3/4 hour T-rating  
Features: Applied with caulking gun, adheres to most surfaces, halogen-free, intumescent properties to block heat penetration  
Typical cost: \$30-\$60 per tube (300-600 mL), coverage depends on tray size and wall thickness
- Firestop Sheets and Wraps**  
Used for larger cable trays or multiple penetrations  
Features: Flexible, can be combined with caulks or pillows for complete sealing  
Typical cost: \$50-\$150 per sheet depending on material and thickness

**Factors Affecting Price**

- Fire Rating:** Higher ratings (e.g., 4-hour vs 2-hour) increase cost
- Material Type:** Silicone, acrylic, or foam-based sealants vary in price
- Tray Size and Number of Penetrations:** Larger trays require more material or multiple pillows
- Installation Method:** Pre-formed pillows are faster to install but may cost more per unit; caulks require labor time
- Certifications:** UL, EN 1366-3, or ETA markings can affect pricing
- Supplier and Lead Time:** Custom orders or fast delivery may increase cost

**Estimating Total Project Cost**

- Measure cable tray dimensions and penetration size
- Determine required fire rating and select appropriate product type
- Calculate number of pillows, tubes, or sheets needed
- Multiply unit cost by quantity and add labor/installation costs

For example, sealing a medium-sized 4" x 12" tray through a 7" x 15" wall opening may require 2-4 intumescent pil...

## Article Content

### Cables and pipes protection

Fire and sound resistant penetration seal, ideal for cables passing between rooms requiring acoustic protection. Envirograf ® products are tested to British

Fire protection cable penetration seals | Discover now

Cable penetration seals are important construction products for establishing preventive structural fire protection in buildings. They ensure that openings in

Wholesale Fireproofing for Cable Trays Stainless Steel Durability ...

Shop high-quality fireproofing for cable trays from reliable suppliers. Durable, customizable solutions for electrical and data cable management. Bulk orders welcome.

### Fire sealing cable penetrations

Cable penetrations and fire safety There are many different types of cables and cable penetrations that can pass through fire compartment walls. For example,

Fire protection for cables & cable trays | Flamro

Fire protection solutions to protect cables, cable trays and cable systems. Discover our tested cable coatings and fire protection bandages!

### Trunking and cable tray protection

Our range of trunking and cable tray protection products provide effective fire protection for pipes, cables and trunking within floors, walls and ceilings.

### Trunking & Cable Trays

A removable glass cloth coated pillow filled with fireproof sponge and intumescent material which expands to 3 times its original size in a fire, stopping gaps in or

### Fire Sealant for Cable Tray 2026

Find top-rated fire sealant for cable tray with up to 4-hour fire rating, halogen-free, smoke-tight seals. Click to explore verified suppliers, customizable options, and fast delivery in 2026.

### Fire Rated Cable Coatings and Penetration Sealing

Firestop Cable Coating is a white, water based synthetic resin which is applied by airless spray, or painted onto cables & cable trays to prevent the spread of fire.

### How Does Fire Protection for Cable Trays Contribute to

Learn how fire protection for cable trays enhances industrial safety by preventing fire hazards in critical areas and protecting infrastructure.

Firsto System | CSD Sealing Systems

FIRSTO firestops are designed to seal multi-cable and cable tray penetrations of fire-rated walls and floors. FIRSTO fire stops are developed as a modular system

Fire protection cable penetration seals | Discover now

FLAMRO® penetration sealing systems are suitable fire protection solutions for cables of all types, cable trays, racks, and ladders as well as electrical

0708d\_PA\_Cheat\_L dd

Firestopping Cable Installations Don't introduce fire hazards when working on a new project. Ensuring your cable runs don't compromise established barriers is often your responsibility.

Cable Protection Solutions | Durable Fire Safety Systems

Fireproofing prevents the spread of fire through cable trays and conduits, maintaining critical systems such as alarms, lighting, and communication. By

Firsto System | CSD Sealing Systems

FIRSTO is specifically suitable for the fire resistant ducting of cables and/or cable trays through wall and floor penetrations. No other firestop can offer the high

Fireproof Cable Tray Enclosures: Keep Cabling

Sinisi Solutions works with major utilities and clients to design cable enclosures that protect critical cabling and cable tray setups from heat and fire, and blasts. Sinisi

AshwinD24's gists · GitHub

GitHub Gist: star and fork AshwinD24's gists by creating an account on GitHub.

Trunking & Cable Tray Protection

Intumescent fire protection sleeves to protect cable baskets. Fire resistant sleeve to protect cable conduits passing through wal...

Intumescent cable tray pillow

Description Cable Tray Pillow A reinforced, glass cloth intumescent cable tray pillow, filled with a fireproof sponge as well as intumescent. Expands to 3 times its

Fire-Resistant Cable Trays | Trafalgar Fire Products

Discover Trafalgar Fire's fire-resistant cable trays. Ensure safety and compliance with our top-quality fire protection solutions for cable management.

Crackhead/pass.txt at master · moimikey/Crackhead ·

How to create a web form cracker in under 15 minutes. - moimikey/Crackhead

Guide to Fire-blocking Sections (Fire Sections/Fire

The composition of fireproof walls and fire-blocking sections should use fireproof sealing materials suitable for the environmental conditions of cable

#### FIREPROOF CABLE PENETRATION SEALING SYSTEM

General Information: - d in cable trays / racks, conduits, ducts. The fireproof cable penetration system shall be designed in such a way that the existing su The penetration system shall be suitable for site

## Contact Us

For more information, pricing, or custom solutions, please contact us:

Website: <https://www.sabineamsee.co.za>

Email: [info@sabineamsee.co.za](mailto:info@sabineamsee.co.za)

Phone: +27 82 415 6793

Address: Unit 7, Innovation Park, 34 Electron Road, Kempton Park, 1620, South Africa

This document is for informational purposes only. Specifications subject to change without notice.

