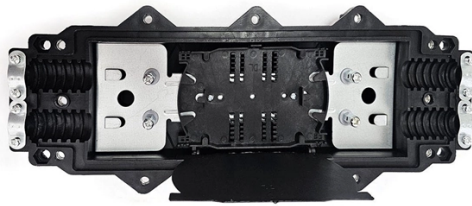


Price of Fireproof Sealing for Finished Cable Trays



AI Overview

The cost of fireproof sealing for cable trays varies widely depending on the product type, fire rating, and installation complexity, typically ranging from \$0.50 to \$50 per unit or linear foot.

Types of Fireproof Sealing Solutions

- **Intumescent Fireproof Pillows** Products like AF BAGS are designed for cable tray penetrations and provide fire resistance up to EI 240 (EN 1366-3). They are easy to install, repositionable, and suitable for walls, floors, and sandwich panels. The sealing depth for cables up to 21 mm is typically 120 mm, and the cost depends on the number and size of pillows required for the penetration .
- **Fireproof Sealants and Coatings** Fireproof sealants, such as intumescent acrylics, silicone, or polyurethane foams, are applied around cable trays to prevent flame and smoke propagation. Prices vary based on fire rating (e.g., 2-hour or 4-hour), coverage rate, and material type. For example, bulk polyurethane foam can start at \$0.58 per unit for large orders, while high-performance intumescent sealants can cost significantly more .
- **Cable Fire Protection Coatings** Coatings like FLAMMOTECT-A or DG-CR 0.7 provide a protective shield around cables and trays, enhancing resistance to fire, UV, moisture, and chemicals. These are typically used in industrial, offshore, or sensitive facilities. Pricing is project-specific and depends on the surface area, number of cable trays, and environmental conditions .

Factors Affecting Cost

Article Content

Fire Proof Cable Entry Sealing System As Per IS And FM

Anand Fire & Safety - Offering Fire Proof Cable Entry Sealing System As Per IS And FM, Flame Retardant

Fire-Resistant Cable Trays | Trafalgar Fire Products

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

Firestop

Our premium, intumescent latex/water-based caulk. This is an affordable firestop caulk that helps you stay on budget. Its unique

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,

Fire protection cable penetration seals | Discover now | Flamro

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

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Firestopping Cable Installations Don't introduce fire hazards when working on a new project. Ensuring your cable runs don't

Intumescent cable tray pillow

Description Cable Tray Pillow A reinforced, glass cloth intumescent cable tray pillow, filled with a fireproof sponge as well as

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

Intumescent cable tray pillow

Installing an intumescent cable tray pillow will provide up to 4 hours fire protection, expanding and sealing cable trays.

Firestop

The following charts give the number of 3M pillows needed to completely firestop an opening that cable tray passes through.* Two

Fire protection for cables & cable trays | Flamro

Fire protection solutions to protect cables, cable trays and cable systems. Discover our tested cable

Fireproof pillow for cable tray penetrations

AF BAGS are intumescent and ablative fireproof pillows certified under EN 1366-3 for EI 120/180 sealing of

Technical Guidelines for Cable Tray Installation and

Periodically inspect outdoor trays for rust, moisture accumulation, or UV damage reproof trays require

Fire Rated Cable Encasements: Invicta Durasteel

Our 4-hour fire rated cable encasements provide comprehensive fire and blast protection, shielding cables from fire and containing

Firestopping cable runs

Firestopping through concrete barriers, installing wall boxes and using cable trays are the most common problems in this area.

CSD Sealing Systems: Firestops

Multi-cable and Cable-tray Firestop Penetrations CSD FIRSTO® firestops are designed to seal multi-cable and cable tray

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

Cable Protection Solutions | Durable Fire Safety Systems

Fireproofing prevents the spread of fire through cable trays and conduits, maintaining critical systems such

Fireproof pillow for cable tray penetrations

Fireproof pillow for cable tray penetrations AF BAGS are intumescent and ablative fireproof pillows certified

Trunking & Cable Trays

A removable glass cloth coated pillow filled with fireproof sponge and intumescent material which expands to 3 times its original size

Fire sealing cable penetrations

Cable penetrations and fire safety There are many different types of cables and cable penetrations that can

Cable transit frames and penetration sealing systems

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

Pressure Exerting Sealant | Pyroplex | Fire resistance up to 240 minutes

Approval Type: IFC Certification No.IFCC1029 Pyroplex Pressure Exerting Sealant expands multi-directionally when exposed to

Contact Us

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

Website: <https://kilitech.co.za>

Email: info@kilitech.co.za

Phone: +44 20 7183 2649

Address: 1st Floor, The Shard, 32 London Bridge Street, London, SE1 9SG, United Kingdom

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