

Flame-retardant plastic cable trays and ducts



Overview

Discover durable plastic cable trays with UV resistance, flame retardant properties, and customizable options. Ideal for indoor and outdoor use. We modified RPVC wiring duct formulations and used low doses of plasticizer and. Our slotted cable duct systems made from halogen-free material are every bit as good as the PVC versions in terms of both performance and quality. In fact, they actually have an advantage - the typical properties of halogen-free plastic in the event of a fire. All systems are self-extinguishing in. Our fire-rated PROMADUCT® system has been designed and fully tested to protect any service within a building against fire. 5 million meters of the cable ducts have already been installed at Deutsche Bahn AG and at many other. Effective protection of cable systems around the world: our tried-and-tested FLAMMOTECT-A and DG-CR 0.7 products are successfully used to protect cables in high-rise buildings, industrial buildings, and offshore facilities as well as in sensitive areas, such as hospitals, airports, production. From excellent flexibility, to high flame-retardant properties to exceptional mechanical protection, thick-walled or thin-walled, HellermannTyton guarantees the highest quality and safety for all cable protection sleeves. Wherever cable protection is needed, there are unique requirements.



Article Content

Jul 30, 2025

PVC cable trays for electrical installations | Canalplast

Our modular cable ducts with reinforced section are plastic solutions, in self-extinguishing rigid PVC class 1 (UL94-V0), which however have mechanical

Apr 15, 2026

Outdoor PVC Extrusion Plastic Cable Tray Profiles for Protector High ...

Fire Retardant, Halogen Free, Heat Resistant, Rigid, Uv Resistant Application Auxiliary For Wiring, Electric Wires Installation, Protect Cable Place of Origin Zhejiang, China Model Number GS302562

Jul 05, 2025

Waterproof Cable Tray

Waterproof cable tray, aluminum & stainless steel options, 200-300mm width, perforated design, hot-dip galvanized, fireproof. Start bulk purchase from 1 unit, prices from \$0.9 to \$14.57. Ideal for industrial

Sep 12, 2025

qian-an-industrial-cable-trays Manufacturer/Producer

29 suppliers for qian-an-industrial-cable-trays Manufacturer/Producer Find wholesalers and contact them directly B2B marketplace Find companies now!

Mar 27, 2026

CABLE TRAY

Armorduct Systems" Cable Tray has achieved a E90 Fire Rating after carrying out testing in accordance with DIN 4102-12 at FIRES notified Technical Assessment Body (TAB), which is managed in

Jun 10, 2026

Fire-Resistant Cable Trays in High-Risk Environments

Explore the importance of fire-resistant cable trays in high-risk environments. Learn about the best materials and practices to

Aug 31, 2025

PVC Cable Tray/Duct Slotted with flame retardant

4. Use of flame retardant material: In the event of an open flame, it can slow down the rate of combustion. After leaving the fire, it can quickly extinguish. 5. Can

Oct 19, 2025

fire rated ductwork solutions for ventilation and smoke

PROMADUCT is the versatile system to design and install ductworks for HVAC, smoke extraction, cable protection and kitchen exhausts.

Aug 16, 2025

Decorative Wire Duct 30X30 Aluminum Alloy Thickened Flame-Retardant ...

¥6.3 Approx. ≈\$0.93 Fireproof Cable Tray 80X40 Aluminum Alloy Fire-Resistant Flame-Retardant Insulated Wire Decorative and Beautifying Factory Wiring Duct ¥28.5 Approx. ≈\$4.23 Aluminum Alloy

Mar 13, 2026

SALZER-CABLE DUCTS_2020

Salzer PVC FRLS Cable Ducts efficiently carries and protects wires and cables, which are manufactured from specially compounded, low smoke, flame retarded and high impact rigid polyvinyl chloride

Jan 08, 2026

Fiber Optic Cable Tray

Features: 1. The closed design protects the fiber optic cables from damage. 2. Fiber ducts are made from flame-retardant plastic that has a smooth surface and good

Oct 08, 2025

Wire conduits, cable conduits, cable protection

The extremely flame-retardant cable protection conduit HG-FR including EN45545-2 certification has low smoke and toxicity, is very flexible and has a long fatigue-life.

Apr 19, 2026

Cable Protectors & Wire Management

Cable protectors, Cord Covers and Wire Management products help organize messy cables, reduce tripping hazards, and adds protection to your cables.

Jan 16, 2026

FRP GRP Cable Tray Manufacturers India

Aeron GRP FRP cable trays are manufactured for a comprehensive array of cable management requirements. Created from glass armoured thermoset fire resistant

Jun 12, 2026

Fire protection for cables & cable trays | Flamro

With our fire protection for cable systems, we ensure that your lines meet the highest safety standards and are reliably protected in the event of an emergency.

Jan 26, 2026

High Corrosion Resistant China FRP Cable Trays for Industry

Materials Used for China FRP Cable Tray Fiberglass Reinforced Plastic (FRP) cable trays are engineered solutions widely used in industrial, commercial, and infrastructure projects for supporting

Feb 21, 2026

PVC Cable Tray/Duct Slotted with flame retardant

Buy PVC Cable Tray/Duct Slotted with flame retardant 30x30mm 50x50mm PVC Cable Ducts for cable wiring online today! PVC Cable Tray/Duct Slotted 1.0 Meter

Sep 08, 2025

plastic cable trays: Durable & UV Resistant Solutions

Discover durable plastic cable trays with UV resistance, flame retardant properties, and customizable options. Ideal for indoor and outdoor use. Click to explore top-rated suppliers and find

Feb 17, 2026

Cable management tray-AliExpress

A cable management tray helps organize desk cables efficiently, reducing clutter and improving workspace aesthetics. This guide explains what it is, how to choose the right one, and highlights

Feb 07, 2026

Plastic Cable Ducts from Wirthwein

Wirthwein's plastic cable ducts offer an optimal solution for laying power and data cables. More than 1.5 million meters of the cable ducts have already been

Oct 29, 2025

Buy Wholesale Frp Cable Tray in Oman | Frp Cable Tray from Oman

Glass Fiber Reinforced Plastic Cable Tray/Pultrusion FRP Cable Duct/Fiberglass Cable Tray The selected material has low thermal conductivity and the addition of flame retardants so that the

Aug 24, 2025

Plastic, halogen-free slotted cable ducts | Hager

Our slotted cable duct systems made from halogen-free material are every bit as good as the PVC versions in terms of both performance and quality. In fact, they actually have an advantage - the

Mar 02, 2026

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

Dec 25, 2025

Flame-retardant plastic cable ducts

These are eco-friendly and are non-conductors of electricity with absolute flame-retardant features. If you want to carry out the wire installation process in your homes or for any industrial control panels,

Contact Us

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

Website: <https://www.moletenare-ew.co.za>

Email: info@moletenare-ew.co.za

Phone: +86 138 1658 3346

Address: Ningbo, China

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