

Manufacturer of Flame Retardant Cold Aisle Spiral Wrapping Tubes



Summary of Content

Flame-retardant spiral wrap tubing for cable management in cold aisles is available from manufacturers such as HellermannTyton, Gendian, PAPUREX, and Electro Insulation Corporation.

Key Manufacturers and Suppliers

HellermannTyton offers a wide range of spiral cable organizers with features including high abrasion resistance, high temperature resistance, and flame retardation, suitable for protecting and organizing cables in industrial and data center environments . Gendian provides PTFE spiral wrap-cut tubing, made from flame-retardant Teflon (PTFE), which is highly resistant to chemicals, extreme temperatures (-200°C to +260°C), and flames. Its spiral-slit design allows easy installation and flexibility, making it ideal for high-performance cable bundling in demanding industrial and aerospace applications . PAPUREX manufactures flamex® spiral wrap tubes, which are flame-retardant and can be used to protect cables from external hazards such as sparks. They offer flexible housing solutions that are easy to install and remove, suitable for both specialized and standard tubing applications . Electro Insulation Corporation produces spiral wire wrap tubing in materials like fire-resistant polyethylene, nylon, and PTFE, all of which are self-extinguishing and suitable for environments where fire safety is critical. Nylon tubing, for example, is lightweight, abrasion-resistant, and operates over a wide temperature range, making it suitable for enclosed cold aisle setups . Mouser Electronics also distributes a variety of flame-retardant spiral wraps, sleeves, and tubing, providing options in different diameters and lengths for industrial and data center cable management .

Article Content

Spiral Cut Tubing | Spiral Wrap Tubing

Our spiral cut products possess all of the features inherent in these resins, including chemical inertness, high and low working

Heli-Tube® Fire-Resistant Polyethylene Spiral Wrap

Fire-Resistant Polyethylene Spiral Wrap. Available in White or Black. Suitable for applications requiring a

Flame-Retardant RI Indoor Wrapping Tube Cable (WTC) with

Flame-retardant (FR) RI Wrapping Tube Cable (WTC) with SpiderWeb Ribbon (SWR) is a high-density fiber optic ribbon cable

FRAS Spiral Wrap | Flame Retardant Spiral Cable Wrap

Bundle multiple hoses and cables with FRAS spiral wrap. This spiral cable wrap is flame retardant for protection against fire, UV

PE Flame-retardant Spiral Binding SBPEFR4 (161-43100)

The flame-retardant properties of SBPEFR make it suitable for applications in the automobile and electrical industries, where

Protective Tubing and Spiral Binding

HellermannTyton offers a variety of spiral cable organizers in a wide range of diameters, colours and materials. The different kinds of

Heli-Tube® Spiral Cable Wrap, Specialty Tubing & Hot Tools

For spiral wrap, PTFE offers extreme fire-resistance (VW-1). It has a temperature range of -328°F (-200°C) to 500°F (260°C), making

Fire-Resistant Polyethylene Heli-Tube® Spiral Wrap

Fire-Resistant Polyethylene Spiral Wrap. Available in White or Black. Suitable for applications requiring a

SWF06W

Spiral wrap tubing is made from durable polyethylene and easily slides over cables and hoses and offers protection from abrasion

Flame-retardant pipe, Flame-retardant tube

Flame resistant tubing suitable for spatter-generating atmosphere. Covered with flame - retardant resin UL-94 (V-0 equivalent)

UL 94 V-0 Spiral Wraps, Sleeves, Tubing & Conduit – Mouser

UL 94 V-0 Spiral Wraps, Sleeves, Tubing & Conduit are available at Mouser Electronics. Mouser offers inventory, pricing, &

Spiral Wrap, Flame Retardant, Polyethylene, Natural, .75" Dia, 100"/1Roll

The Panduit T75FR-CY Polyethylene Spiral Wrap provides continuous abrasion protection for wires, cables, and tubing. The wrap

Flame Retardant Tubes

Flame-retardant tubes are used in various industrial settings, including manufacturing plants, oil and gas facilities, and chemical

Spiral binding tube

Description: Spiral binding tube is made of low density polythene, spiral coiled tubing offers a simple and

Welcome to ZhongShan P.LEO Co.,Ltd

BCTube® manufactured by extrusion process with PTFE in the ultra-clean room. PTFE has excellent chemical resistance, heat

PE Flame-retardant Spiral Binding SBPEFR9 (161-43200)

Spiral wrap, nomø9mm, ø10-100mm, -60 °C to +80 °C, intermittent +120 °C, white, 30m Art.-No. 161-43200 | SBPEFR9-PE-FR-WH

Flame-Retardant UL 94 Isolation tubes

In the plastics industry, fire safety standards play a crucial role, especially in electrical and industrial applications. Our company

Heli-Tube® Spiral Wrap Archives | M.M. Newman

Specials Available Our spiral wrap is available made to your specifications. We can alter pitch, diameter,

Shenzhen Sunbow Insulation Materials MFG .,Ltd.

Shenzhen Sunbow Insulation Materials MFG. Co., Ltd. was established in 2003, mainly engaged in research & development,

Spiral Tube

Spiral tubes are often used in heat exchangers, condensers, and evaporators, where efficient heat transfer is essential. According to

Spiral wrap tubing

For example, existing tube lines that are exposed to flying sparks are wrapped with flamex ® spiral wrap tubes. In this way, the

Spiral Wrap | Cable Management | Sycor Technology

Spiral Wrap is an excellent solution for superior wire/cable protection and organization because it's easily installed, while its spiral

White RoHS Spiral Wrap Cable Band, PE Plastic Flame Retardant

White RoHS Spiral Wrap Cable Band, PE Plastic Flame Retardant Spiral Wrapping Bands for Various Electric Wires, Find Details

spiral tubes: Best Quality & Custom Options

Discover top spiral tubes with flame retardant, UV resistant, and customizable features. Find verified suppliers,

Spiral Tubes

Shield Spiral Tube (Copper / Nickel Plating) Spiral wrap made of polypropylene. Electroless tin-nickel plating is applied to the surface

Heli-Tube® PTFE Spiral Wrap Spiral Wrap & Protector

PTFE (Polytetrafluoroethylene) spirally cut tubing features the widest operating temperature range of any

Flame-retardant sleeve, Flame-retardant conduit

Find your flame-retardant sleeve easily amongst the 98 products from the leading brands (TE connectivity, LAPP, HellermannTyton,

Flame-Resistant, Anti-Static Spiral Hose Protection – MINE SPIRAL ...

With an impressive operating temperature range from -50°C to +100°C, MINE SPIRAL+ maintains flexibility and stability in both

Cable wraps, spiral wraps, cable organizer

HellermannTyton offers a wide range of cable wraps, spiral Wraps and cable organizer – flame-retardant, flexible, heat and chemical

Spiral Wraps

MISUMI Spiral Wraps Soft polyethylene spiral tube, General Spiral Tubing, provides reliable protection against abrasion and wear by

Spiral Wrap

Discover spiral wrap for wire and cable bundling. Choose polyethylene or PTFE spiral wrap for abrasion resistance and flexibility.

Spiral wrap tubing

Spiral wrap tubing can be manufactured from almost all special tubing from PAPUREX. For example, antistatic sheaths made of

Contact Us

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