

Brand manufacturer of fireproof cable trays



Overview

Meka Pro regularly tests the fire resistance of its products to ensure high-quality and safe cable management systems.

Key Takeaways

Leading manufacturers of fireproof cable trays include Meka, Flamro, HERMI, Invicta Durasteel, Atkore International, and Legrand. Key Manufacturers and Their Offerings



Meka Pro specializes in fire-resistant cable support systems tested according to EN 1363-1 standards. Their product range includes over 1,200 fire-tested cable management solutions designed to maintain electrical supply during fires and prevent collapse on rescue routes, using materials that minimize toxic fumes. Flamro provides fire protection solutions for cables and cable trays, including FLAMMOTECT-A coatings and DG-CR 0.7 fire protection tapes. These products are suitable for high-rise buildings, industrial facilities, hospitals, airports, and power plants, ensuring cables remain functional during fire events. HERMI Solutions offers fire-resistant cable trays for constructing safe cable paths with surface cable laying. They provide both standard and lightweight options and assist customers in selecting the most suitable solution for specific installation needs. Invicta Durasteel manufactures fire-rated cable enclosures with fire ratings up to EI120 (240 minutes integrity, 120 minutes insulation). Their systems protect critical life-safety cables and are tested according to BS EN 1366-5:2003 standards. Atkore International and Legrand are also prominent suppliers of industrial cable management systems, including fireproof cable trays. They provide customized solutions, stainless steel options, and support for large-scale construction, telecommunications, and data center projects.

Considerations When Choosing Fireproof Cable Trays

- **Fire Rating and Standards Compliance:** Ensure the product meets international standards such as EN 1363-1 or BS EN 1366-5.
- **Material Safety:** Select trays made from materials that do not emit toxic gases during a fire.
- **Installation Requirements:** Follow manufacturer instructions and use fire-rated fastenings to maintain system integrity.
- **Application Environment:** Consider indoor vs. outdoor use, exposure to chemicals, UV, or moisture. These manufacturers provide reliable, tested solutions for maintaining electrical safety and continuity in critical installations during fire events.

Article Content

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Designed to meet demanding industrial and commercial requirements, our fire-rated cable tray system ensures safe cable routing

Fire Resistant Cable Tray Manufacturer | Industrial Cable Support

Fire resistant cable tray supplier offering durable cable support systems for industrial plants, commercial buildings and infrastructure

Fire Rated Cable Tray, Heavy-Duty Cable Tray Manufacturer

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Basor Electric

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Fire-Resistant Cable Support Systems

Meka Pro regularly tests the fire resistance of its products to ensure high-quality and safe cable management systems. The products

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