

Which supplier is best for purchasing fireproof cable trays



Overview

A practical specification guide for choosing fire resistant cable tray systems in commercial and industrial electrical projects.

Key Takeaways

Top suppliers of fireproof cable trays include NewReach, JetBlack, NIEDAX, and Scandinavian Hub, recognized for high fire ratings, durability, and compliance with international safety standards. Leading Suppliers and Their Strengths



NewReach specializes in fire-rated cable trays designed to maintain structural integrity during fires. Their products use premium materials such as stainless steel, galvanized steel, and fiberglass with intumescent coatings, offering up to a 2-hour fire rating at 1050°C. They provide versatile designs including ladder, perforated, and trough types, ensuring compliance with ISO 834-1, EN 1363-1, DIN 4102-12, and AS/NZS 3013:2005 standards, making them suitable for hospitals, data centers, and industrial facilities . JetBlack offers customized passive fire protection systems for cable trays, particularly for high-risk environments like petrochemical plants and offshore rigs. Their solutions can withstand temperatures up to 1,268°C for two hours, providing critical time for evacuation and fire response. JetBlack's systems are ISO 22899 certified and designed for easy installation, inspection, and maintenance . NIEDAX is a well-established manufacturer of fire-resistant cable support systems, focusing on maintaining circuit integrity for emergency systems such as elevators and lighting during fires. Their products are widely used in high-rise buildings and industrial applications, offering reliable performance in harsh conditions . Scandinavian Hub is recommended for office and home setups, providing feature-rich fireproof cable trays suitable for under-desk installations. Their trays are easy to install, durable, and designed for efficient cable management, making them ideal for low-voltage and AV setups .

Key Considerations When Choosing a Supplier

- **Fire Rating and Certification:** Ensure the trays meet international standards (ISO, EN, DIN) and provide sufficient fire resistance for your application.
- **Material and Durability:** Stainless steel, galvanized steel, and fiberglass with fireproof coatings offer long-term reliability and corrosion resistance.
- **Customization and Design:** Suppliers offering adjustable widths, lengths, and arc-shaped or perforated designs can accommodate complex layouts.
- **Support and Compliance:** Technical support, installation guidance, and adherence to local fire codes are critical for safety and regulatory compliance.
- **Application Suitability:** Industrial, commercial, and critical infrastructure projects may require heavy-duty or high-temperature resistant trays, while office or home setups may prioritize ease of installation and aesthetics.

Conclusion

For industrial and high-risk environments, NewReach and JetBlack are top choices due to their high fire ratings, robust materials, and compliance with international standards. NIEDAX is also reliable for maintaining circuit integrity in critical systems. For office or home applications, Scandinavian Hub provides practical, easy-to-install fireproof trays. Selecting a supplier should balance fire safety, material quality, and project-specific requirements .

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