

Singapore Fire Cable Tray Procurement



Overview

Latest Singapore government tenders, RFP and eProcurement notices from the biggest online database of Singapore Tenders.

Key Takeaways

Fire-rated cable trays in Singapore can be procured from specialized suppliers like Ferrotech, AE Hub, and Voltec, or through the government e-procurement portal GeBIZ for compliant projects. Procurement Channels

GeBIZ is Singapore's official government e-procurement portal, allowing suppliers to bid for government contracts and enabling organizations to source compliant cable management systems for public projects. For private or industrial projects, direct engagement with local suppliers is common.

Key Suppliers and Products



Ferrotech offers FRP (Fiberglass Reinforced Plastic) cable trays that are fire-retardant, corrosion-resistant, and UV-stable. Their trays are manufactured from premium fire-retardant resins, reinforced with fiberglass, and meet stringent fire safety standards. Options include Isophthalic Polyester (IFR) for industrial-grade fire retardancy and Vinyl Ester resin for chemical resistance. These trays are non-conductive, support heavy cable loads, and provide good electrical insulation. AE Hub supplies FRP/GRP cable trays and ladders that are flame retardant, halogen-free, and UV resistant. Their products comply with NEMA FG-1 and ASTM E-84 standards, making them suitable for outdoor and harsh chemical environments. The lightweight and corrosion-resistant properties simplify installation and long-term maintenance. Voltecx (Takaso Industries Singapore) provides a wide range of cable management solutions, including trunkings, trays, ladders, conduits, and C-channels. They focus on high-quality, innovative systems suitable for diverse construction and industrial applications, ensuring compliance with local safety and performance standards.

Fireproofing Considerations

For enhanced fire protection, products like 3M Interam E-5A-4 Endothermic Mat ("E-mat") can be used to protect power cables in high-temperature environments. This system releases chemically bound water to retard heat transmission, providing 15-60 minutes of fire protection depending on risk assessment and installation layers. Such solutions are often integrated with cable trays in critical infrastructure to maintain circuit integrity during fire events.

Summary

When procuring fire-rated cable trays in Singapore, consider:

- Material: FRP/GRP for corrosion resistance and fire retardancy
- Standards Compliance: ASTM E-84, NEMA FG-1, and local fire safety codes
- Supplier Options: Ferrotech, AE Hub, Voltecx for industrial-grade solutions
- Procurement Channels: GeBIZ for government projects or direct supplier engagement for private projects
- Fireproofing Enhancements: Optional endothermic mats for critical circuits These considerations ensure safe, durable, and compliant cable management systems for industrial, commercial, or government applications in Singapore.

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