

Which company makes the best stainless steel mesh cable trays



Overview

Engineered Cable Trays for Data Centers| Marlin Steel Discover Marlin Steel's wire mesh cable trays for data centers and other mission-critical application.

Key Takeaways

Top manufacturers of stainless steel mesh cable trays include Marlin Steel, Siltec, Kable Kontrol, and Legrand, known for durability, corrosion resistance, and high-quality design.

Leading Manufacturers

Marlin Steel Marlin Steel produces high-performance wire mesh cable trays designed for industrial, data center, and commercial applications. Their trays are made in the USA from 304 or 316 stainless steel, offering excellent corrosion resistance and tensile strength. Features include optimized grid patterns for airflow, heavy-duty wire gauges for high-density cable loads, and smooth-trim technology to prevent cable damage and ensure installer safety.

Siltec Siltec specializes in stainless steel cable routing systems suitable for food, chemical, and industrial environments. Their trays are designed to meet stringent hygiene standards and are gentle on cables. Siltec emphasizes quality, delivery reliability, and flexibility, with over 30 years of experience in cable management solutions.



Kable Kontrol Kable Kontrol offers robust stainless steel mesh trays with a chrome finish, ideal for data centers, AV rooms, and electrical installations. Their 304 stainless steel trays are corrosion-resistant and suitable for multi-purpose use, including network and fiber optic cabling. They provide options for higher cable volumes with wider and deeper profiles.

Legrand North America Legrand is a global leader in electrical and digital building infrastructures. Their wire mesh trays are part of a comprehensive cable management system, offering durability, scalability, and compatibility with critical power and AV networking applications. Legrand's products are widely used in commercial and industrial installations.

Material Considerations
304 Stainless Steel: Standard for most indoor and industrial applications, offering good corrosion resistance.
316 Stainless Steel: Recommended for high-salinity or chemically aggressive environments, such as coastal or food processing facilities.

Key Features to Consider

Load capacity and wire gauge for heavy cabling
Grid pattern for airflow and cable drop-outs
Safety features to prevent cable abrasion
Ease of installation and modularity
Compliance with industry-specific standards (e.g., hygiene for food industry)
For high-performance, long-lasting stainless steel mesh cable trays, Marlin Steel and Siltec are excellent choices for industrial and specialized environments, while Kable Kontrol and Legrand provide versatile solutions for data centers and commercial installations.

Article Content

Engineered Cable Trays for Data Centers | Marlin Steel

Discover Marlin Steel's wire mesh cable trays for data centers and other mission-critical applications, including materials used and our competitive advantages.

Wire mesh cable trays and stainless steel cable trays

Since 1993, SILTEC has been delivering cable routing systems and cable trays to installations across the entire world. Aiming at quality, delivery reliability and

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Best Stainless Steel Cable Trays for Clean, Safe Cable Management

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Discover leading cable tray manufacturers worldwide, including top companies in Europe, South America, North America, Africa, and Asia. Learn about each region's unique offerings

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Learn how to avoid common mistakes in instrumentation cable tray installation. Follow IEC standards and EPC best practices for safe, reliable

Cablofil Cable Management | Legrand

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