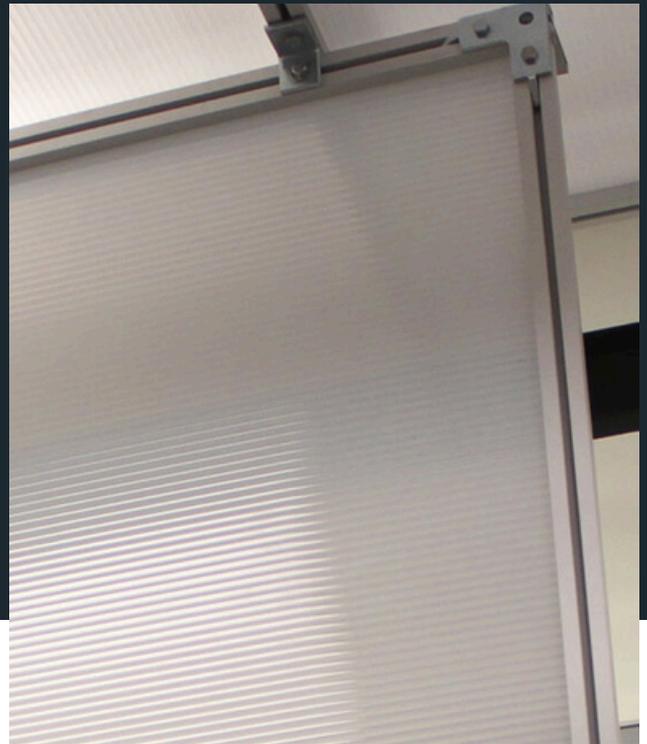




FlexRail™ Aisle Containment System Brochure



A Smarter, Safer Solution

Polargy's FlexRail Aisle Containment System provides an industry-leading solution for aisle containment. Built with a double-slotted extrusion design, FlexRail simplifies configuration, providing flexibility in the field and reducing installation costs and complexity. This efficient system minimizes surprises on site and speeds up the installation process.

Key Benefits

What Matters on Site

Labor Efficiencies

Ease of Installation

Safety

Faster Assembly

How FlexRail Delivers

Floor-based assembly reduces overhead work and keeps crews off ladders.

Lightweight components and hand-crank lifts simplify the setup process.

Minimizes lift and ladder time, improving safety for installation teams.

Faster than traditional ceiling builds, with repeatable, guided steps.

Key Features

Floor-based assembly: Keeps crews off ladders and reduces overhead work, increasing safety and efficiency.

Lightweight components: The use of lightweight components and hand-crank lifts makes raising the structure straightforward and safe.

Single bolt type: A single bolt type and size simplifies the assembly process, making it intuitive and efficient.

Prefabricated brackets: All brackets come prefabricated and pre-installed for quick, hassle-free installation.

Predefined connections: Every connection is predefined, eliminating guesswork in the field and ensuring consistency.

How It Works

FlexRail utilizes a double-slotted extrusion design to simplify aisle containment assembly. The floor-first assembly method reduces the time and effort required to complete overhead work, making it quicker and safer. One installer is all that's needed to finish ceiling attachment, minimizing the use of lifts and ladders. The system's clear touchpoints and repeatable steps ensure consistency in installation across teams and sites.

Product Specs

Double-slotted extrusion design: Offers flexibility and precision during installation.

Floor-based assembly: Minimizes ladder work and simplifies the process.

Single bolt type: Intuitive and efficient for quick, accurate assembly.

Prefabricated components: Brackets are pre-installed for easy setup.

Predefined connections: No guesswork in the field for faster, more reliable assembly.

The FlexRail Advantage

Labor Efficiency: Streamlined installation process reduces the need for large crews and overhead work.

Speed: Quick and easy assembly with minimal steps and intuitive connections.

Safety: Reduced risk with minimal use of ladders and lifts during installation.

Repeatability: Consistent installation quality across multiple teams and projects.

Simplified Ceiling Install: One person can handle the overhead installation with minimal lift time.

Ready to accelerate your data center installation?

Contact us today to learn how the FlexRail Aisle Containment System can reduce installation costs, improve safety, and streamline your data center project.



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