

Andorra Hot Aisle Low-Loss Installation Solution



Overview

The AisleLok Sliding Doors offer data centers aisle-end containment in just minutes and without the need for contract labor. The tool-less design allows for quick and easy installation, removal, and re-installation with exclusive Magswitch® technology — no drilling required. By preventing the mixing of hot exhaust air with cold intake air, these hot aisle containment data center systems keep data centers running smoothly. Hot aisle containment systems play a critical role in managing higher temperature differentials while ensuring cost-effective and sustainable operations. Our Armstrong aisle containment combines flexible design, strategic sourcing, and American manufacturing to deliver solutions that ensure long-term performance in a rapidly evolving digital world. Armstrong aisle containment solutions provide high-performance systems that support efficient, scalable. Introducing the AisleFrame™ System with optional Composite Material Technology – engineered to reduce costs, speed up deployments, and shrink your carbon footprint.

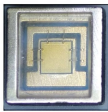
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Hot aisle containment systems offer a powerful solution for improving data center efficiency and reducing energy costs. By effectively separating hot and cold airflows, these systems ...



The AisleFrame System delivers freestanding containment for hot aisle and cold aisle data center configurations without relying on ceiling infrastructure or raised floors.



Altimir designs, fabricates, and installs energy-efficient, custom-engineered Hot Aisle and Cold Aisle Containment Systems. Recognized for the quality of its products, the company's products are ...



Designed with less moving parts for increased durability and versatility, this simple, streamlined design has a low profile with no threshold and pneumatic soft close feature. Two standard opening widths ...



Our modular systems provide flexible, secure separation between hot and cold aisles or controlled zones to maintain optimal environmental performance.



This is achieved by our completely tool-less design, resulting in an easy-to-install solution that is affordable enough to be scaled across multiple rows and can be applied to either hot or cold aisles, ...



We provide the best solution to eliminate hot and cold air from mixing between aisles regardless of rack configuration and other design challenges. Whether it's live environment or new construction, ...



Get expert hot and cold aisle containment solutions for your data centres with Ardmac. Our tailored approach maximises efficiency.



This solution caps cold air at the tops of cabinets and across the aisles, and directs it onto densely populated racks using doors installed at the end of the row.



Our integrated hot aisle containment system allows clients to take partial support from containment panels instead of relying completely on the ceiling system near hot aisle areas. This solution helps ...

Contact Us

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