

A highly engineered data center cabinet solution that delivers fast, built-to-order configurability, best-in-class strength, and scalability regardless of the application.

Depending on your facility's layout, Armstrong Aisle Containment Solutions offer both Hot Aisle Containment (HAC) and Cold Aisle Containment (CAC) systems to suit new builds or retrofit ...

THE GREEN GRID: ASHRAE Data Center Cooling Guidelines: Developed in collaboration with ASHRAE, this document provides best practices for data center cooling, including hot and cold aisle ...

Cold aisle containment works in virtually any data center using traditional air cooling, but some facilities see faster returns than others. If you're delivering cold air through a raised floor with perforated tiles, ...

Complete cold aisle containment guide for data centers. Learn CAC benefits, implementation steps, and achieve 35% cooling cost reduction.

The adaptable construction of CableTalk's aisle containment system can be added to any row of cabinets, new or existing, as either a hot or cold aisle containment solution regardless of cabinet ...

Freestanding, Rack-independent system with the flexibility to maximize efficiency and capacity from the core to the edge for raised floor and slab data centers.

Free data centre compliance checklist for Canada: NFC fire safety, CSA electrical, ASHRAE TC 9.9 cooling, TIA-942 infrastructure. 150+ inspection items.

Perhaps one of the most common mistakes in a data center is failure to have the racks arranged in "hot" and "cold" aisles. This is essentially done in attempt to separate the cold air feeding the equipment, ...

Aisle containment ceilings, walls and end of row doors are designed to help maintain optimal operating temperature in server rooms and data centres in order to lower data centre energy demands and ...

Web: <https://cgaroofing.co.za>