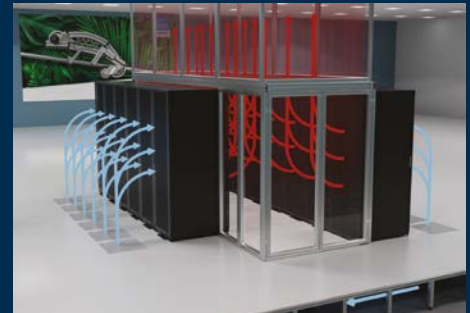
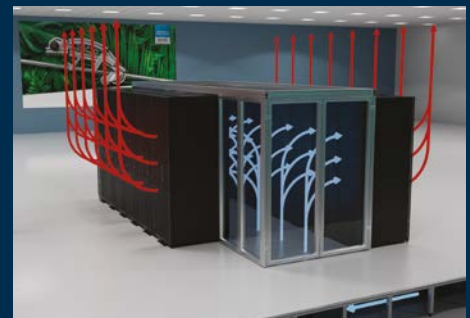


KEY APPLICATIONS FOR ALUMINUM FRAMING IN DATA CENTERS

Hot Aisle Containment



Cold Aisle Containment



Server Racks



Raised Floors



Aluminum Profiles for Data Center Construction

To meet the demand for additional data storage, data centers need to be built with speed and longevity in the forefront. After all, a data center malfunctioning can be detrimental. That's why a successful data center needs to be built correctly – before the servers even enter the building.

Beyond its technical strengths, aluminum framing provides unmatched aesthetics - clean lines, precision surfaces, and modularity create an impressive environment that is not just functional, but visually impressive. In a rapidly changing market, where efficiency, speed, and precision are paramount, a material solution that looks as sleek as it performs speaks volumes about the quality of the entire infrastructure.

Benefits of aluminum framing:

- Greater thermal conductivity enhances cooling efforts
- Ease of assembly and installation
- Impressive strength-to-weight ratio, compared to steel
- Lightweight for easier handling and transport



Learn More

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