

## Flame retardant for cold aisle of customs declaration cabinet



### Overview

Explore cut-to-size twinwall polycarbonate sheets for hot and cold aisle containment in data centers. Flame-retardant ABS, certified to UL94 V-0, plays a vital role in minimising fire propagation risks inside server cabinets. Our lightweight, impact-resistant, and flame-rated materials help operators optimize. The Daxten CoolControl Curtain Aisle Containment system is a cost-effective solution for improving the cooling efficiency in data centres. It is compatible with insulated cabinet designed for the safe storage of flammable liquids. Product intended for safe and ceiling panels that enclose the cold aisle between rows of cabinets to segregate cold and hot air streams to and from equipment. This passive system shall contain no moving parts.

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Find your fire-resistant cabinet easily amongst the 57 products from the leading brands (RICOMI, SARRALLE, DAKEN, ...) on DirectIndustry, the industry specialist for your professional purchases.



Tate's Cold Aisle Containment (CAC) system efficiently captures cold air from the CRAH or CRAC unit via an underfloor plenum, ensuring the I.T equipment is kept at an effective temperature.



Cold aisle containment with the CoolControl Curtain solution can reduce cooling output and energy consumption by up to 30 percent in data centres. This solution can also be used to as a ...



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Flame-retardant plastics are used for containment panels, wall partitions, and other critical safety components. Materials are available that meet ASTM E84, UL 94 V-0, and other requirements.



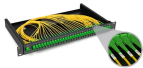
Accommodates aisle widths from 36" wide to 96" wide. Standard colors—Black, Glacier White or Gray. Custom colors upon request.



Ceilings span the gap across the top of cabinets in cold aisle containment. They keep cold and hot air from mixing and are available in several styles to best suit your application.



By contrast, a flame-retardant ABS panel that has passed glow wire testing at 960°C and meets low smoke requirements can support both risk mitigation and environmental goals. Within modern cold ...



Net-Contain™ Sliding Door Low Profile Cold Aisle Containment System for N-Type and S-Type Cabinets



The Belden Passive and Adaptive Enclosure Heat Containment (AEHC) system rounds out our containment offering with a highly efficient chimney that prevents mixing of hot and cold air at the ...

## Contact Us

For more information, pricing, or custom solutions, please contact us:

Website: <https://indzawo.co.za>

Email: [sales@indzawo.co.za](mailto:sales@indzawo.co.za)

Phone: +27 71 296 8473

Address: 22 Quantum Street, Midrand, 1685, Gauteng, South Africa

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