

PVC STRIP CURTAINS: DATA CENTRE



Our Data Centre PVC strip curtains are designed to create a containment seal around your rack space without introducing static and to effectively separate your hot and cold air aisles.

The kits ensure you achieve optimal energy efficiencies in your data centre environment, reduce PUE, reducing temperatures and offering significant energy savings as a result.

Our data centre PVC curtains can also be used as temporary blanking panels when servers need to be moved in and out in shared location facilities.

PVC STRIP CURTAIN OPTIONS

Our data centre PVC curtains are available manufactured to order in anti-static and flame resistant options, there is no one size fits all when it comes to the retro or new fit out of your server rooms and data-racks.

SUSPENSION OPTIONS

We use specially designed suspension system that combines grey or black powder coated aluminium channels with pre-fitted white bullet rails to ensure an optimised seal of the PVC strips. The rail is pre-drilled allowing for easy install at site regardless of your ceiling construction. The rails can be fitted directly into the ceiling or suspended on drops rods/wires from unistrut.

HOW TO ORDER?

As a starting point we need to know your exact requirements before quotation:

- Aisle widths/lengths required to create your containment curtain;
- Drops/heights from where you will be suspending the kit to ensure we cut to the correct length;
- The grade of PVC required
- Aisle separation or for full area containment?
- Ideally a drawing of your data centre layout to include air conditioning units so we ascertain the weight of PVC strip required;



BENEFITS

- PVC strip curtains overlap to create an ultimate, non-static seal when combined with our data centre rail system;
- Full Anti-static PVC compound confirmation and technical specifications provided;
- Separate hot/cold air aisles;
- PVC strip curtains are extremely economical compared to other datacentre containment solutions;
- Full visibility and access to your servers at all points;
- Individual replacement PVC strips available if damaged or dirtied