

How to Choose a Flame-Retardant Configuration Solution for Data Center Racks

When designing or retrofitting your data center aisle containment system, consider compliance and safety standards to ensure your materials meet key industry regulations such as ...

High-density equipment, limited space and heat generation create unique challenges in data center fire protection. Engineers must closely follow changing codes and local standards to ...

From choosing the right enclosures like fireproof server cabinets, to fitting a fire suppression system for server room layouts, we'll cover the best practices and new developments ...

In this blog, we'll explore five critical components in data centers that require flame-retardant plastics, and how Calplas®; PC/ABS FR108 offers an ideal solution for OEMs and manufacturers.

A practical, standards-based guide to fire detection and suppression in data centers. Covers NFPA 75/2001, TIA-942 and more.

With this holistic fire protection solution, we initiate the immediate and earliest possible fire detection directly at the server racks with extinguishing technology that is optimally adapted to switch and ...

Now, let's dive into Fire Safety, a critical aspect of data center design that ensures equipment, personnel, and operations remain protected from fire hazards.

Learn how Orbis®; DLP and ILP clean agent systems provide fast, localized fire protection inside modular data center racks and enclosed IT equipment.

Ready to elevate your server-rack flame-retardant solutions? Contact Pellex today to explore our certified resin grades and technical support for next-generation data-center hardware.

By incorporating our innovative intumescent materials into the construction of data center enclosures, walls and ceilings, the risk of fire spreading and causing damage to sensitive equipment is ...

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