

# product spotlight

## AISLELOK® MODULAR CONTAINMENT ADJUSTABLE RACK GAP PANEL

The AisleLok® Adjustable Rack Gap Panel, part of Upsite Technologies' containment solutions, is an ideal solution for closing off gaps between racks, such as gaps created by building support columns or missing IT racks. With the case mounted, the user simply extends the retractable material across the gap. This effectively closes off the opening when the handle attaches magnetically to the adjacent cabinet side panel or striker plate kit for nonmetallic surfaces.

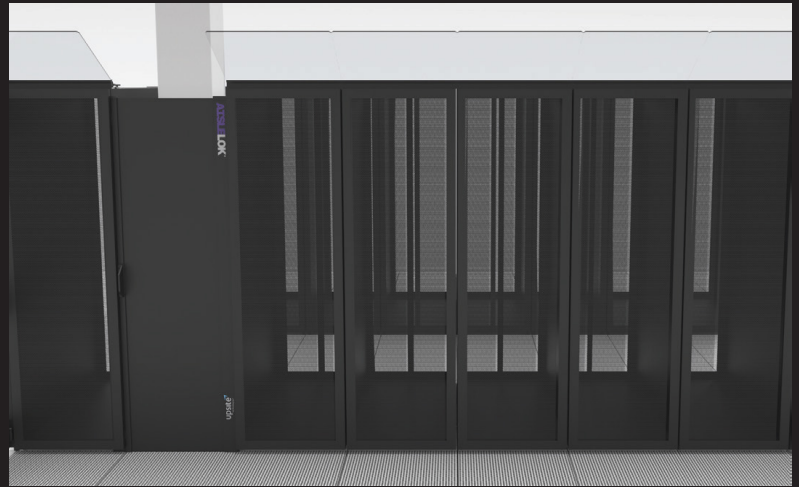
### FEATURES

- The AisleLok® Adjustable Rack Gap Panel case measures 4"W x 4"D x 80 – 90.5"H and is suitable for gap widths that range from 10" to 60".
- Easy to order; no measuring or customization required.
- Installs out of the box. No assembly or configuration required for cabinet to cabinet use.
- Tool-less installation allows attachment directly to the cabinet side panel magnetically.
- Rugged, high quality design.
- Symmetrical design allows for mounting on left or right side.
- Reversible design — can show either the black side or white side of the material.
- Can easily be removed and reapplied in minutes as your computer room needs change.
- Flame-rated materials (see reverse for details).
- Adjustable Rack Gap Panel Striker Plate Kit allows for installation on non-metallic surfaces where an adjacent cabinet is not present.



## BENEFITS

- Reduces exhaust air recirculation.
- Supports reduced energy costs by providing the opportunity to increase set point temperatures and/or turn off cooling units or reduce fan speeds.
- Enables the reduction of bypass airflow.
- Improves cooling airflow, which allows for higher rack densities.
- Flexible design allows the containment system to adapt as the computer room evolves.
- Supports increased reliability and availability of IT equipment by reducing server intake temperatures.
- Modular design and out-of-the-box installation does not require 3rd party design, engineering, or construction which minimizes computer room disruption.



## PART NO.

## DESCRIPTION

GLAL10164-42	42U Adjustable Rack Gap Panel; 10"– 60" x 4" x 80"; Shipping Weight 28 lbs.
GLAL10164-45	45U Adjustable Rack Gap Panel; 10"– 60" x 4" x 85.25"; Shipping Weight 30 lbs.
GLAL10164-48	48U Adjustable Rack Gap Panel; 10"– 60" x 4" x 90.25"; Shipping Weight 32 lbs.
GLAL10164-50	50U Adjustable Rack Gap Panel; 10"– 60" x 4" x 93.75"; Shipping Weight 35 lbs.
GLAL10164-SPK	Striker Plate Kit Accessory 3" x 6"; Shipping Weight 2 lbs.

## MATERIAL

- The AisleLok® Adjustable Rack Gap Panel features a powder-coated steel case with a retractable reinforced fiberglass panel that features white and black matte surfaces on opposite sides.
- Flame rated materials are used in the construction of the AisleLok® Adjustable Rack Gap Panel.

## FIRE RATING

- Fire Rating AisleLok® Modular Containment components are designed with UL94 flammability rated materials. The AisleLok® Modular Containment solution is suitable in most data centers using gaseous fire suppression systems. As with the installation of any containment method, the final approval for compliance resides with the local authority having jurisdiction (AHJ).

## PATENT

- U.S. and International patents pending.

AisleLok® Modular Containment is the industry's first modular containment solution designed to offer the airflow management benefits of hot and/or cold aisle isolation, but with greater flexibility and price value than traditional containment solutions. The AisleLok® Modular Containment solution is comprised of Rack Top Baffles, Bi-Directional Doors, and the Adjustable Rack Gap Panel.

AisleLok® is a registered trademark of Upsite Technologies.

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