

AISLELOK™ UNDER RACK PANEL

NEW!

KEY FEATURES

- Blocks airflow under cabinets and enclosures
- Easy peel and stick installation uses adhesive tape to secure the panel directly to the cabinet frame
- Will remain securely attached in high temperature environments
- Durable, flexible non-particulating sealing material

APPLICATIONS

- Seal openings under cabinets or enclosures to help prevent bypass airflow under the cabinet.

USE WITH

- CPI Cabinet and Enclosure Systems

RELATED ACCESSORIES

- HotLok® Snap-In Filler Panels
- Air Dam Kit
- Bottom Panel
- Vertical Exhaust Duct System
- Aisle Containment
- KoldLok® Raised Floor Grommet
- AisleLok™ Acrycell™ Sealing Tape



AisleLok Under Rack Panel
One size only

Separating hot and cold air within the data center computer room is the key to maximizing cooling system efficiency. The standard practice of aisle containment is one of the easiest ways to reach those efficiencies, but it will not completely prevent the mixing of hot and cold air. An optimized aisle containment solution also requires sealing the gaps under cabinets and enclosures.

Cabinets and enclosures are often elevated above the raised floor on leveling feet or casters which leaves a small gap between the bottom of the cabinet or enclosure and the floor. AisleLok Under Rack Panel seals the gap under each cabinet and has a strong adhesive backing that features easy “peel and stick” installation that remains securely attached in high temperature environments. The panel can be trimmed to match the gap between the bottom of the cabinet and the floor, is data center safe, non-particulating and RoHS compliant.

See reverse for product selection. Contact CPI Technical Support for configuration assistance.



SPECIFICATIONS

- AisleLok Under Rack Panel blocks airflow under cabinets that are arranged into a continuous row
- For indoor use only, in environmentally controlled areas, may not be used outdoors or in harsh environments
- Seals gaps between 1" (25 mm) and 2.5" (64 mm) high
- Panel is 24"W (608 mm); for use with 24" or 600 mm wide cabinets
- Two piece design includes a plastic mounting frame and solid foam panel
 - Mounting frame is plastic, made from polyvinyl chloride (PVC), L-shaped, and has 15.35" (390 mm) wide by .98" (25 mm) deep mounting flange with durable acrylic adhesive backing to attach to the bottom of the cabinet frame
 - Foam panel is made from ethylene vinyl acetate (EVA), is 1/8" (3 mm) thick and extends 1/8" (3 mm) past the PVC mounting frame on both sides to allow overlap with adjacent cabinets
- 2002/95/EC, RoHS compliant
- Black finish

ORDERING INFORMATION

AisleLok™ Under Rack Panel		
Part Number	Description	Shipping Weight lb (kg)
13877-001	Under Rack Panel, 2.5"H (64 mm) x 24"W (608 mm) x 1"D (25 mm), Pack of 10, Black	2 (0.9)

