

AIRBLOCK™ EXPANDABLE FILLER PANEL



THE QUICK DEPLOY, CLASS 1 FIRE-RATED FILLER PANEL

The AirBlock™ Expandable Filler Panel (EFP) from Simplex Isolation Systems was designed to fill in for missing or removed racks in the data center. This rigid, telescoping panel is made from durable 1/8" thick, aluminum-skinned composite materials that are Class 1 fire-rated. EFPs can be used as short-term or permanent solutions to fill odd spaces between racks, building-support pillars or walls.

FEATURES:

- » Constructed from Class 1 fire-rated 1/8" thick aluminum-skinned composite panels for rigidity and durability.
- » Panels can be joined together to fill a gap that otherwise couldn't be filled by a single panel.
- » Stock panels are available in five different adjustable widths, from 6.5" to 56". To fill smaller gaps, use Simplex's AirBlock™ FGS line.
- » Standard height is 84". Custom heights are also available.
- » Panels have a 2" wide flange area with a magnetic seal that holds tight to the side of the cabinets without the use of mechanical fasteners.
*Hook and loop fastener or two-sided adhesive tape also available.
- » Stock color is a semi-gloss black. Also available in white.

BENEFITS:

- » Easy installation makes EFPs a quick solution to sealing off gaps in the data center when racks must be removed.
- » Helps increase the efficiency of data center cooling systems and increase capacity.
- » EFPs are reusable and store easily. Purchase a supply and have them on hand when needed.



Two-inch, continuous magnetic strip runs the length of each side to attach to server racks.*



Easy knob adjustment. Flexible vinyl seal strips close off air gaps in adjustment slots.



Aluminum-skinned Class 1 fire-rated composite materials.

INSTALLATION:

1. Position panel between racks. Loosen all three knobs.
2. Expand panels to cover the entire opening. Allow magnetic strip to catch hold.*
3. Adjust knobs by pulling and turning until tight.
4. Insert vinyl seals as needed in exposed slots. Trim to size with scissors.

STANDARD SIZING:

MODEL #	SIZE
EFP-0610	6.5" - 10" W x 84" H
EFP-1016	10.5" - 16" W x 84" H
EFP-1424	14.5" - 24" W x 84" H
EFP-2240	22.5" - 40" W x 84" H
EFP-3056	30.5" - 56" W x 84" H



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