

MagSeal Magnetic Strips

The MagSeal magnetic strip roll seals gaps in and around server cabinets to prevent air leakage in contained aisles



Features

- 4" wide strips can be separated in 1" increments to cover gaps of various sizes
- Cover gaps below, between and inside server cabinets to seal airflow
- Low-cost, high return solution for managing airflow
- Magnetic strips have strong hold but present zero risk to computer equipment
- Adheres to steel cabinets for quick and easy installation

MagSeal Magnetic Strips

The MagSeal magnetic strip roll seals gaps in and around server cabinets to prevent air leakage in contained aisles



Many data centers have invested in aisle containment solutions to increase their cooling efficiency. However, gaps in and around the server cabinets can seriously diminish the effectiveness of

the containment. It is critical to properly seal any air pass through from the hot aisle to the cold aisle. MagSeal is an adjustable width magnetic strip that can seal most gaps in and around server cabinets. It can serve as a cabinet skirt to prevent air mixing underneath cabinets. It can cover vertical gaps between or inside cabinets. It can also be a barrier extension panel above shorter cabinets. The versatile MagSeal strips are width adjustable to easily cover nearly any gap within a contained aisle.

MagSeal is a 25-foot-long magnetic strip roll that is 4" wide. The strips are scored the entire length in 1" increments. This allows MagSeal to easily

split to cover various size gaps up to 3 1/2" wide. Since server cabinets and racks are typically made of steel, strips apply quickly without the use of adhesives. The strips can also be cut to length with a common scissors. Sealing an entire row of server cabinets can be done in a matter of minutes. MagSeal allows data center managers who have installed a containment solution to minimize air leakage to maximize energy savings.

Specifications

- Rolls are 25' long by 4" with one inch scores the entire length
- Magnetic strips are ultra-thin at only .72mm thickness
- Material has fire rating of UL94-V0
- Available in black or white to match most server cabinets
- Custom size and color options available

Cool Shield is committed to providing leading edge products and services.

visit cool-shield.com | email info@cool-shield.com | phone (866) 740-2121

