

# Flush-Mount Floor Brush Kit 1-Piece, 5.00x7.00, Black, ABS

## Data Solutions

### CATALOG NUMBER

**DFB57F**



Flush-Mount Floor Brush Kit with Cover is a heavy-duty two-stage sealing system. Brush and EPDM gasket provide the most effective air seal. Heavy-duty, integrated safety cover allows installation of the grommet during the construction phase and eliminates the risk of injury by stepping through the grommet opening. OSHA jobsite standards require open holes in floor panels to be covered. Easy-to-install system integrates with the access floor static dissipative system. NEC, UL and NEMA require safety covers and cable protection against sharp edges.

These Floor Brush Kits provide convenient, safe passage of cables from under a data center raised floor into a cabinet or rack. The overlapping brushes conform around the cables and block the flow of cold air. This improves data center efficiency and reduces operating costs by minimizing or eliminating up to 90 percent of cold air leakage through the raised floor cutout.

### FEATURES

Blocks up to 90 percent of cold air leakage around power and data cables

Flush mounts provide a low profile and grommet to raised-floor panel cutouts (required by NEC and NFPA)

Surface mount provides an easy-to-use retrofit to existing raised-floor cutouts

Adjustable flush mount provides an extra-large cable capacity and can be cut to size to fit the application

Overlapping bristles conform around data and power cables to minimize air leakage through raised floor and improve overall data center cooling efficiency

Reduction of cold air loss through raised-floor plenums helps to increase under floor static pressure

Cover provides protection during build out

Smooth, rounded low-profile flush mount edges protect cables from sharp raised-floor edges

Two-piece surface mount and adjustable floor brush kits have self-sticking adhesive to expedite installation

Raised-floor tiles need not be removed for installation

Brush kits can also be used on cabinets or other locations that need to provide cable egress and prevent air leakage or contaminants from entering

## PRODUCT ATTRIBUTES

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Article Number: 18708

Material: ABS Polycarbonate; Nylon

Finish: Smooth Matte

Color: Black

Cable Egress: 190 x 123mm

## WARNING

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nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at [www.nvent.com](http://www.nvent.com) and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.



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