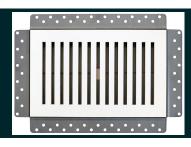


Spec Sheet

(CB5023) –Removable Magnetic Mud-In Flush Mounted Ceiling/Wall Air Supply Vent - 6" x 10" Duct





GENERAL SPECIFICATIONS:

- Magnetic Mud-In Flush Mounted Ceiling/Wall Air Supply Vent for duct opening size 6" x 10" (152mm x 254mm)
- Fits into a drywall opening of 11" x 7" (279mm x 178mm)
- Overall dimensions: 13 ½" x " x 9 ½" x ½" (342mm x 241mm x 12mm)
- Vented Opening Dimensions: 9" x 5" (228mm x 127mm)
- · Vent Cover Dimensions: 11" x 7" (279mm x 178mm)

APPLICATION:

- \cdot Designed to be installed with $\frac{1}{2}$ " or 5/8" (12mm) or (16mm) thick drywall
- · Ceiling and Wall Installations

FEATURES:

- · Impact resistant Triple Fibre Reinforced Cement Board
- · Easy installation
- · Primed vent ready to accept paint
- · Magnetic Removable Exhaust Fan Cover
- · 4 Rare Earth Magnets 1/4" diameter x 1/16" thick
- Machine beveled outer edges to allow for air nails or screws, joint tape, and drywall compound
- · Rectangular straight vent slots
- · Moisture, mold, and water resistant
- · 24 gauge galvanized satin coat steel frame complete with a beaded edge

PRODUCT SPECIFICATIONS:

- Each slot size 5" x 1/4" (76mm x 6.35mm)
- · 13 straight vertical slots
- Over 16 square inches (103 square cm) of open vent area

MATERIAL SPECIFICATIONS:

Raw Material: Magnesium sulphate cement,

plant fibre, glass fibre cloth, perlite

Density: 0.95g/cm3 Water Content: 12%

Chloride Ion Content: 0% Formaldehyde Release: 0%

Asbestos Content: 0%

Water Absorption: 27%

Resistant Bending Strength: 8 MPa

Impact Resistance: 1.5 J/m

Nail-Withdrawal Strength: 16 N/mm

Water Permeability: No water vapour after 24 hour test

Refractoriness (Pyrometric Cone Test): 4H

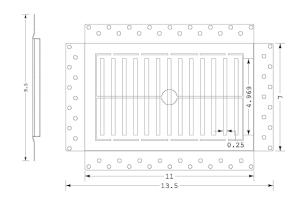
pH Value: 6.7{8.0

Thermal Conductivity: 0.2 W/(mK)

Moisture Movement: 0.25% Heat Shrinkage Rate: 0.05

Freeze Thaw: No distortion after 25 repeated

cycles of freezing and thawing



For questions or additional information, please contact us at:



