

# PREMIUM FLUSH MOUNTED VENT & GRILLE COVERS

# **Removable Cold Air Return Cover**

Magnetic Mud in Grille Cover - Duct opening 14" x 8" (355mm x 203mm) 16" x 13-5%" (406mm x 346mm) over all dimensions.

## **Application:**

- Designed for 1/2" & 5/8" thick drywall installations.
- Low and high wall installations.
- Combine with DMP14 for vent dampering and shut off.

#### Features:

- Magnetic Removable Grille
- Triple Fibre Reinforced Cement Board.
- 24 gauge galvanized satin coat steel frame complete with beaded edge.
- 4 Rare Earth Magnets .250" Diameter x .060" Thick
- Easy Installation, primed and ready for paint.
- 20 degree angled vent slots for directional venting.
- Fire Rated, Non-Flammable.
- Impact Resistant.
- Moisture and Water Resistant, Mold Resistant.
- Eco- Friendly Manufacturing and Non-Hazardous.

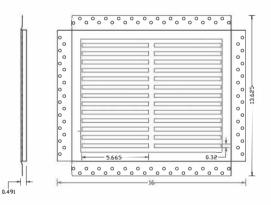
## **Product Specifications:**

- Over 47 square inches (303 Square CM) of open area.
- Slot Size .32" x 5.7" (8mm x 145mm)
- 26 Angled Slots
- Slot Angle 20 degrees
- Overall dimensions 1/2" x 16" x 13 5/8" (12mm x 406mm x 346mm)

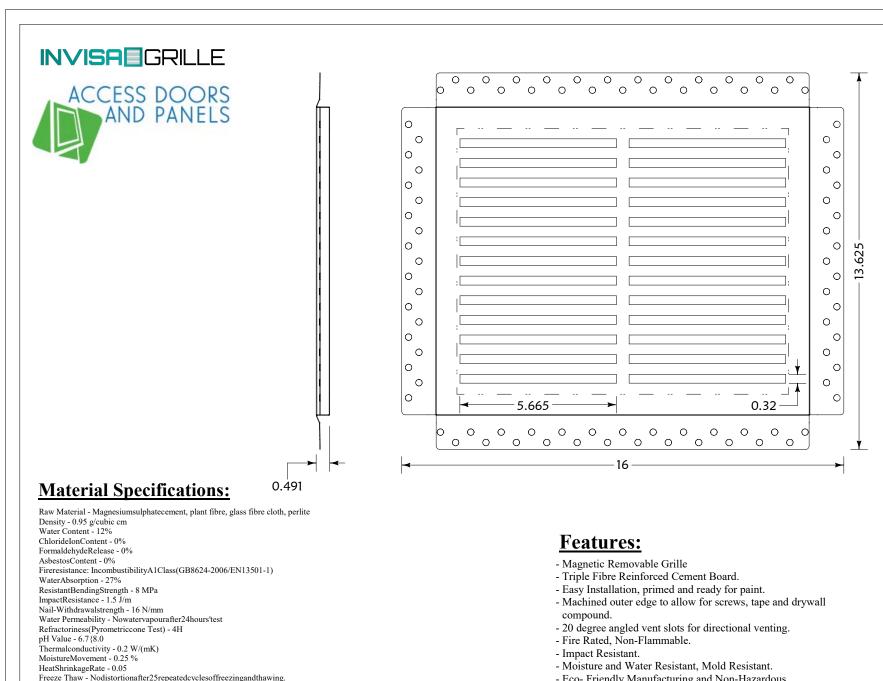
#### **Material Specifications:**

Raw Material - Maggesium sulphate cement, plant fibre, glass fibre cloth, perlite Density - 0.95 g/cm Water Content - 12% Chloride Ion Content - 0% Formaldehyde Release - 0% Asbestos Content - 0% Fire resistance - Incombustibility A1 Class (GB 8624-2006/EN 13501-1) 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 hours' 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.









- Eco- Friendly Manufacturing and Non-Hazardous.