



## PREMIUM FLUSH MOUNTED VENT & GRILLE COVERS

### Permanent Cold Air Return Cover

Mud in Grille Cover - Duct opening 30" x 6" ( 762mm x 152mm)  
32" x 10" x ½" (813mm x 254mm x 12mm) over all dimensions

#### Application:

- Designed for ½" thick drywall for a permanent installation.
- Low and high wall installations.

#### Features:

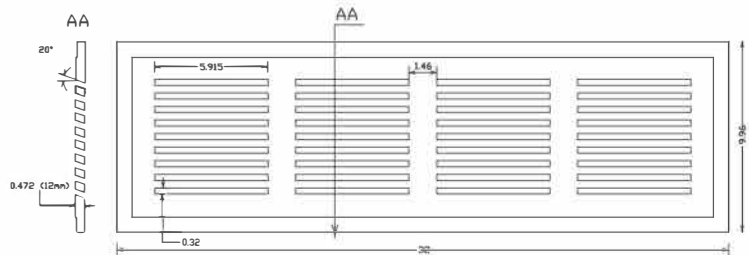
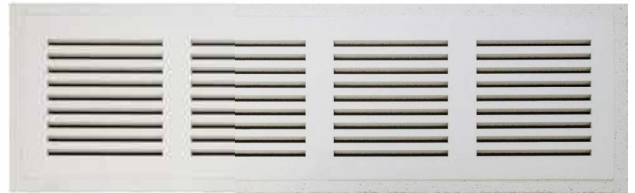
- Triple Fibre Reinforced Cement Board.
- Easy Installation, primed and ready for paint.
- Machined outer edge to allow for screws, tape and drywall compound.
- 20 degree angled vent slots for directional venting.
- Fire Rated, Non-Flammable.
- Impact Resistant.
- Moisture and Water Resistant, Mold Resistant.
- Eco- Friendly Manufacturing and Non-Hazardous.

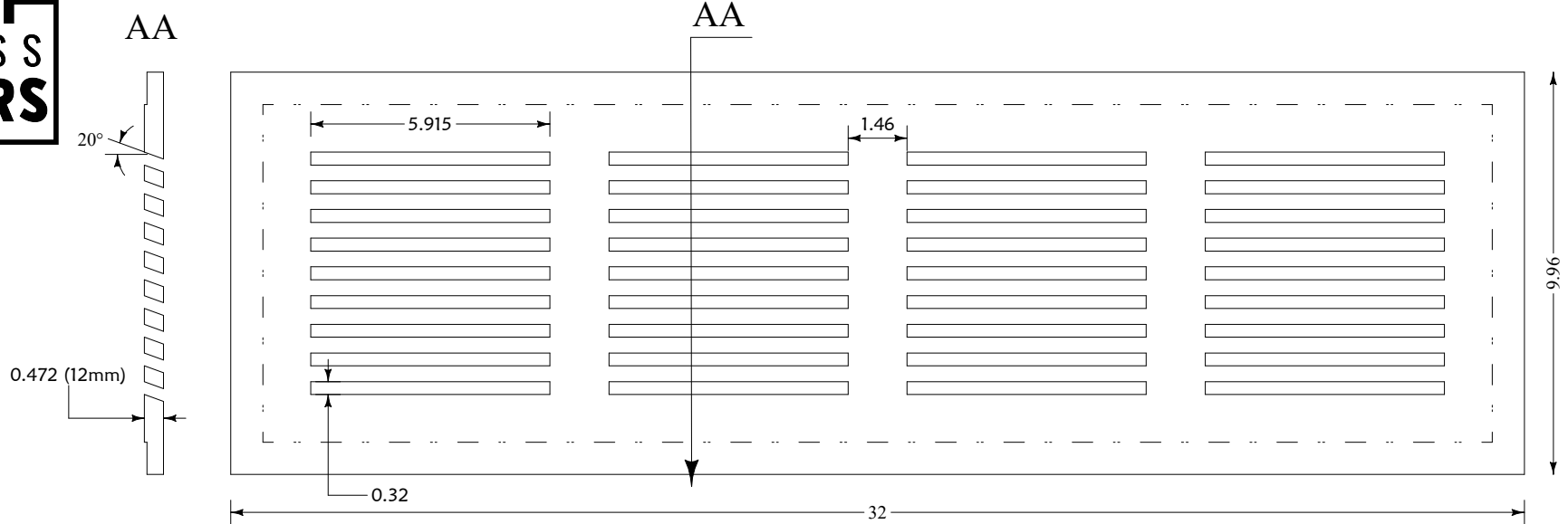
#### Product Specifications:

- Over 68 square inches (439 Square CM) of open area.
- Slot Size - .32" x 5.915" (8mm x 150mm)
- 36 Slots Total
- Slot Angle - 20 degrees
- Overall dimensions ½" x 32" x 10" (12mm x 813mm x 254mm)

#### Material Specifications:

- Raw Material - Magnesium sulphate cement, plant fibre, glass fibre cloth, perlite
- Density - 0.95 g/cm<sup>3</sup>
- 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.





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