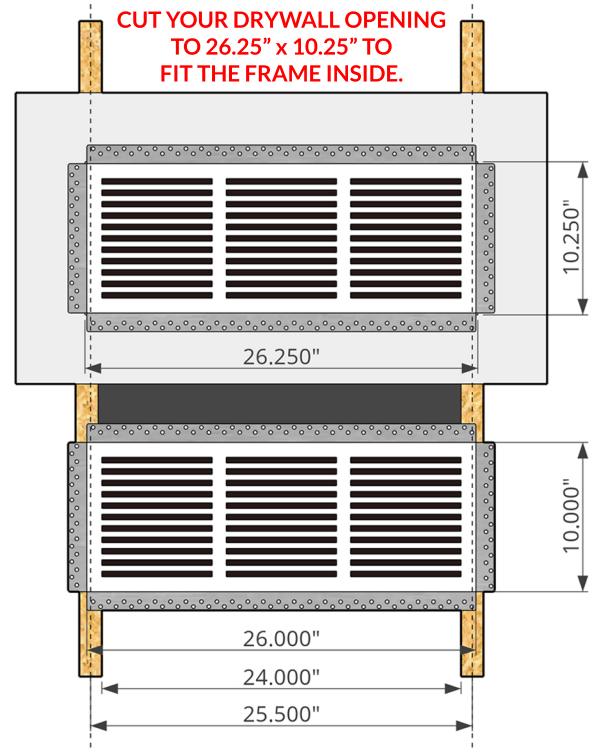
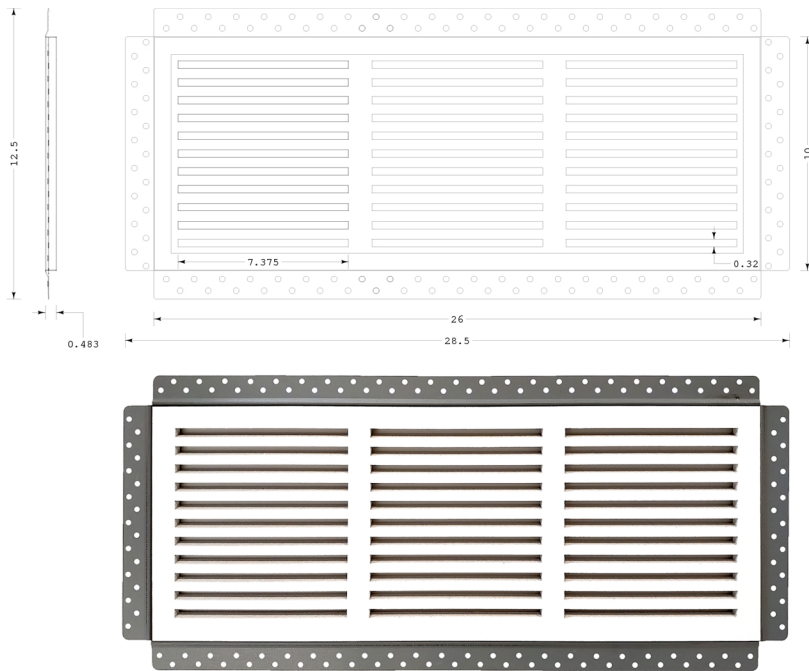


A premium flush mount cold air return cover which replaces the cover for a 24"x8" opening. This cover fits into the drywall opening of 26.25"x10.25" and has a vented/slotted area of 24"x8".



APPLICATION

- Designed for 1/2" and 5/8" thick drywall.
- Suitable for low and high wall installations.
- Not suitable for ceiling installation without ceiling clips, sold separately.
- Rough-in's available for new builds and major renovations.
- Screws on to the face of your drywall.
- Once finished seaming over the flange, the product is ready to be primed and painted to your wall colour.
- The inserts comes primed white and ready for your paint colour.

FEATURES

- Magnetic removable triple fibre reinforced cement board grill.
- 24 gauge galvanized satin coat steel frame complete with a beaded edge.
- 4 rare earth magnets (0.250" diameter x 0.060" thick).
- Easy installation, primed and ready to paint.
- Straight cut slots for unrestricted air flow.
- Fire Rated, non-flammable.
- Impact Resistant.
- Moisture and Water Resistant, Mold Resistant.
- Eco-Friendly Manufacturing and Non-Hazardous.

PRODUCT SPECIFICATIONS

- Over 77.8 square inches (502 square centimeters) of open area.
- Slot Size: 0.32" x 7.375" (8mm x 187mm).
- 33 angled horizontal slots.
- Slot Angle - 20 degrees
- Overall dimensions are 28.5" x 12.50" x 0.5" (724mm x 317mm x 12mm).
- Product weight is 3.7 pounds (1.67 kilograms)

MATERIAL SPECIFICATIONS

- Raw Material: cement, fibres, quartz sand, non-hazardous filler.
- Density: $1.0 < D \leq 1.2 \text{ g/cm}^3$.
- Asbestos Content: 100% asbestos-free.
- Noncombustible as determined by ASTM E2652.
- Water Absorption: $\leq 40\%$
- Resistant Bending Strength: $\leq 10.5 \text{ MPa dry}$.
- Linear Variation with Humidity (50%-90% RH): $\leq 0.25\%$.
- Freeze and Thaw Cycles: No distortion after 25 repeated cycles of freezing and thawing.

AIRFLOW DATA

Product Identifier	Opening Width [in]	Opening Height [in]	Core Area [ft ²]	Open Area [sq"]	Core Velocity [FPM]									
					300	400	500	600	700	800	1000	1200	1400	
MAG-C 24	24	8	1.333	77.8	Core Velocity Pressure ["wc]	0.006	0.010	0.016	0.022	0.030	0.040	0.062	0.090	0.122
					Flow [CFM]	267	356	445	534	623	712	890	1068	1246
					Static Pressure ["wc]	0.027	0.048	0.075	0.108	0.147	0.192	0.300	0.432	0.588

tested by:  Airflow Sciences Corporation



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