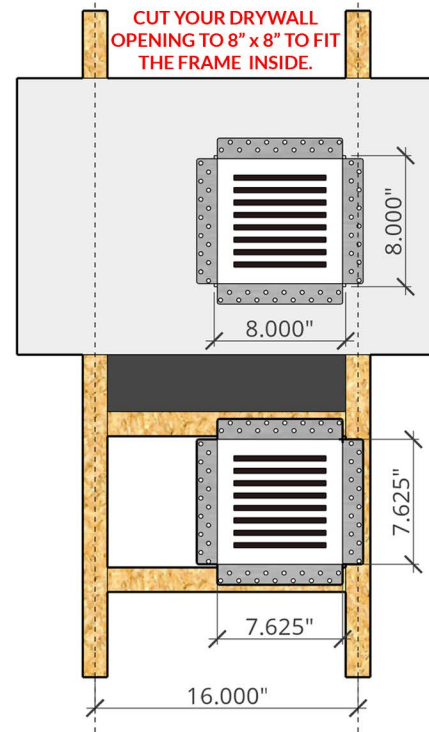
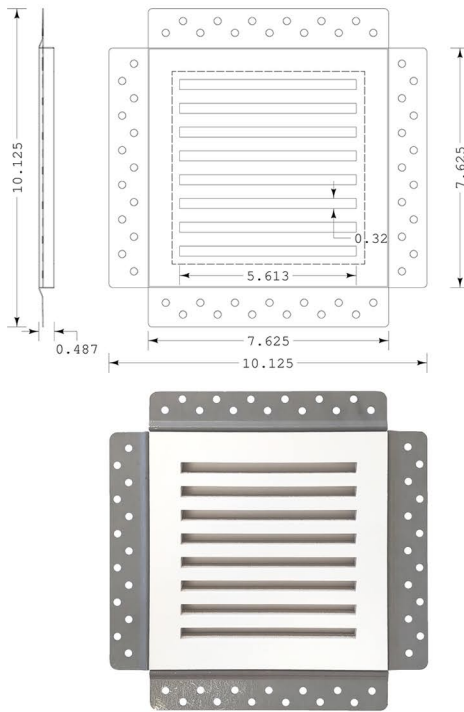


A premium flush mount exhaust fan cover for a 8"x8" drywall opening. This cover can also be used as a cold air return, and yields a 6.125"x6.125" accessible area. (NOTE: your exhaust fan and/or motor needs to fit through this area).



APPLICATION

- Designed for 1/2" and 5/8" thick drywall.
- Suitable for both wall and ceiling installation.
- 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 and adjustable diffuser.
- 4 rare earth magnets (0.250" diameter x 0.060" thick).
- Easy installation, primed and ready to paint.
- 20 degree angled slots for directional venting and to hide a fan.
- Fire Rated, non-flammable.
- Impact Resistant.
- Moisture and Water Resistant, Mold Resistant.
- Eco-Friendly Manufacturing and Non-Hazardous.

PRODUCT SPECIFICATIONS

- Over 14.36 square inches (92.64 square centimeters) of open area.
- Slot Size: 5.613" x 0.32 (142.5mm x 8.12mm).
- 8 angled horizontal slots.
- Overall dimensions are 10.125" x 10.125" x 0.5" (257.17mm x 257.17mm x 12mm).
- Product weight is 1.2 pounds (0.54 kilograms)

MATERIAL SPECIFICATIONS

Raw Material: cement, fibres, quartz sand, non-hazardous fillers
 Density: $1.0 < D \leq 1.2 \text{ g/cm}^3$
 Asbestos Content: 100% asbestos-free
 Fire resistance: non-combustible
 Water Absorption: $\leq 40\%$
 Resistant Bending Strength: $\leq 10.5 \text{ MPa dry}$
 Moisture Movement: 0.25 %
 Freeze Thaw: No distortion after 25 repeated cycles of freezing and thawing

AIRFLOW DATA

Opening Width [in]	Opening Height [in]	Core Area [ft ²]	Core Velocity [FPM]									
			300	400	500	600	700	800	1000	1200	1400	
5.613	5.613	0.219	Core Velocity Pressure ["wc]	0.006	0.010	0.016	0.022	0.030	0.040	0.062	0.090	0.122
			Flow [CFM]	48	64	80	96	112	128	160	192	224
			Static Pressure ["wc]	0.027	0.048	0.075	0.107	0.146	0.191	0.298	0.430	0.585

tested by: Airflow Sciences Corporation

For more products, please visit us at www.made2match.ca or scan below.

