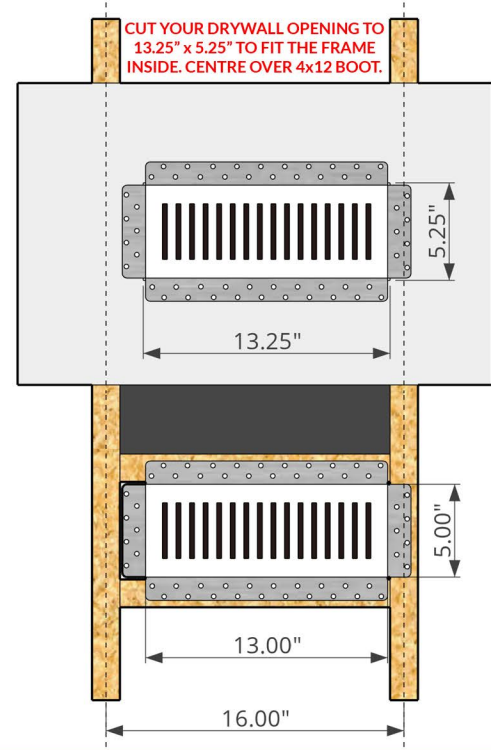
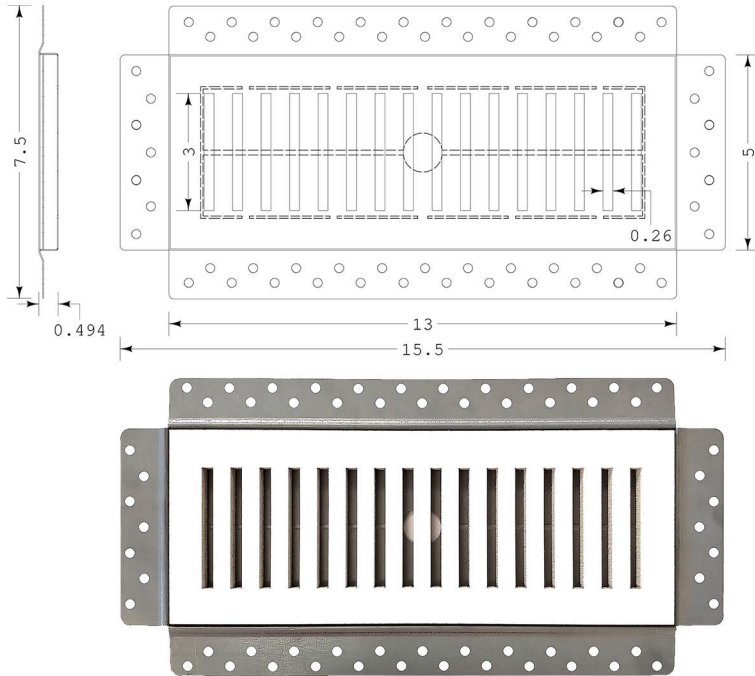


A premium flush mount supply vent cover for a 4"x12" duct. Complete with diffuser flaps to control your air flow, this cover fits into the drywall opening of 5"x13" and has a vented/slotted area of 3"x11".



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.
- Rectangular straight vent slots.
- Fire Rated, non-flammable.
- Impact Resistant.
- Moisture and Water Resistant, Mold Resistant.
- Eco-Friendly Manufacturing and Non-Hazardous.

PRODUCT SPECIFICATIONS

- Over 12.4 square inches (80.5 square centimeters) of open area.
- Slot Size: 0.26" x 3" (6.6mm x 76.2mm).
- 16 rectangular straight vertical slots.
- Overall dimensions are 15.5" x 7.5" x 0.5" (393.7mm x 190.5mm x 12mm).
- Product weight is 1.25 pounds (0.55 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		
11	3	0.2292	Core Velocity Pressure ["wc]	0.006	0.010	0.016	0.022	0.030	0.040	0.062	0.090	0.122	
			Flow [CFM]	45	60	75	90	105	120	150	180	210	
			Static Pressure ["wc]	0.014	0.024	0.038	0.054	0.074	0.096	0.150	0.217	0.295	
			Throw [ft] (150 100 50)	3 5 11	5 7 15	6 9 19	7 11 23	8 13 27	10 15 32	19 40 15	23 49 18	27 57	

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



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