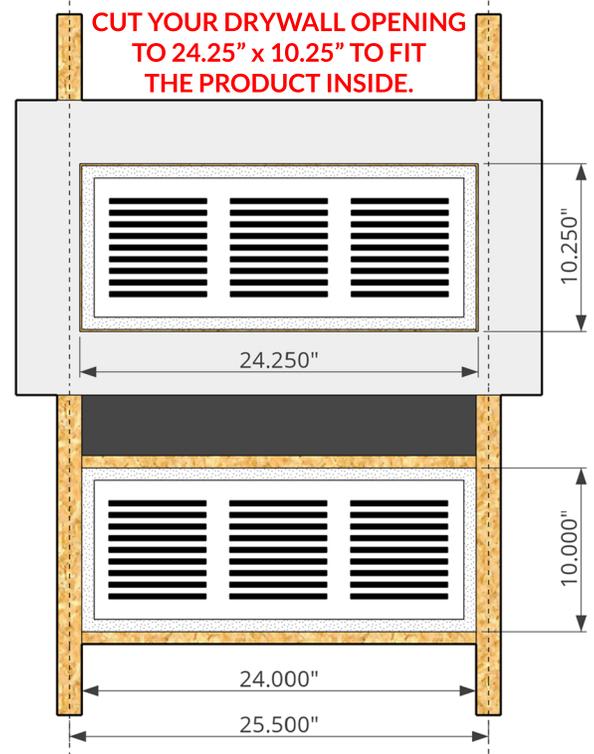
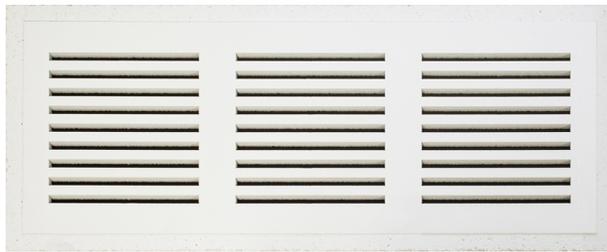
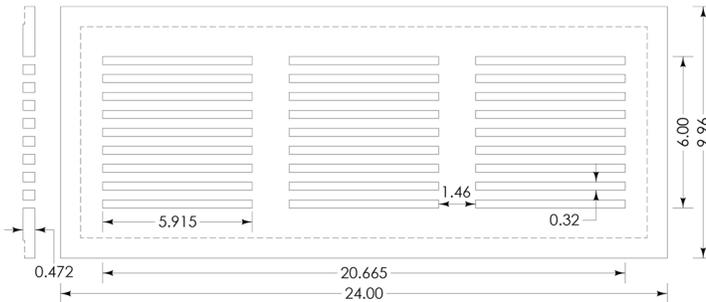


A premium flush mount cold air return cover which replaces the cover for a 24"x6" opening. This cover fits into the drywall opening of 24.25"x10.25" and has a vented/slotted area of 20.5"x6".



APPLICATION

- Designed for 1/2" for a permanent installation.
- Suitable for both wall and ceiling installation.
- Screws directly to your wall studs to allow it to be flush.
- Finish taping and seaming the perimetre edge with your drywall.
- **(PRO TIP: cover the slots with painters tape to avoid drywall compound getting in them).**
- Prime your wall and paint it to your wall colour
- The cold air comes primed white and ready for your paint colour.

FEATURES

- Triple fibre reinforced cement board grill.
- Easy installation, primed and ready to paint.
- Machined outer edge to allow for screws, tape and drywall compound
- Straight cut slots for unrestricted air flow.
- Made from noncombustible material.
- Higher impact resistance than conventional drywall.
- Moisture and water resistant, mold resistant.
- Eco-friendly manufacturing and non-hazardous material.

PRODUCT SPECIFICATIONS

- Over 51 square inches (329 square centimeters) of open area.
- Slot Size: 5.91" x 0.32" (150mm x 8mm).
- 27 angled horizontal slots.
- Slot Angle - 20 degrees
- Overall dimensions are 24" x 10" x 0.5" (609mm x 254mm x 12mm).
- Product weight is 3.75 pounds (1.7 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: $\geq 10.5 \text{ MPa dry}$.
- Linear Variation with Humidity (50%-90% RH): $\leq 0.25\%$.
- Freeze and Thaw Cycles: No distortion after 25 repeated cycles.

AIRFLOW DATA

Product Identifier	Opening Width [in]	Opening Height [in]	Core Area [ft ²]	Open Area [sq ²]	Core Velocity [FPM]										
					300	400	500	600	700	800	1000	1200	1400		
CA 24	20.5	6	0.854	51	Core Velocity Pressure ["wc]	0.006	0.010	0.016	0.022	0.030	0.040	0.062	0.090	0.122	
					Flow [CFM]	174	232	290	348	406	464	581	697	813	
					Static Pressure ["wc]	0.025	0.044	0.068	0.098	0.134	0.175	0.273	0.393	0.535	

Tested by:  Airflow Sciences Corporation



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