



Quality Access Doors- FAST!

SUBMITTAL/TECHNICAL DATA SHEET

SKU: **BA-IG-MAG-C14**

FLUSH REMOVABLE COLD AIR RETURN COVER

14" X 8" INVISAGRILLE



DESCRIPTION

A premium flush mount cold air return cover which replaces the cover for a 14"x8" opening. This cover fits into the drywall opening of 13.875"x11.5" and has a vented/slotted area of 12"x8.75". This item is taller to maximize air flow while fitting between 2 studs.

APPLICATION

- Designed for 1/2" and 5/8" thick drywall.
- Suitable for low and high wall installations.
- Not suitable for ceiling install (call for ceiling option).
- Combine with DMP14 for vent dampering and shut off.
- 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

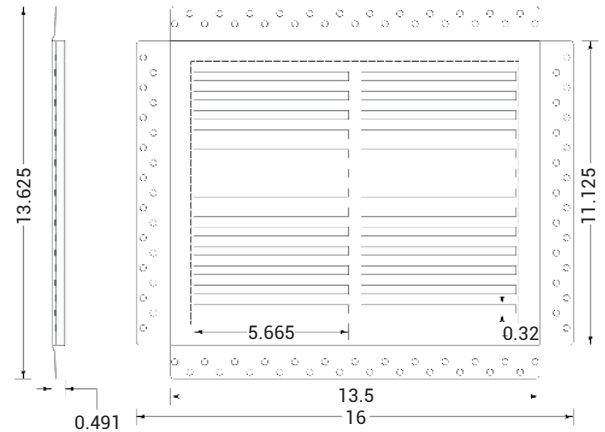
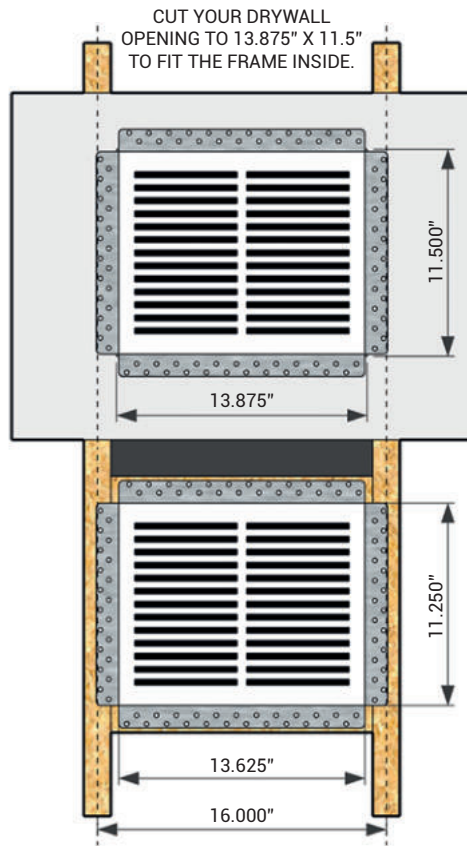
- Triple fibre reinforced cement board grill.
- Easy installation, primed & ready to paint.
- Machined outer edge to allow for screws, tape and drywall compound.
- 4 rare earth magnets (0.250" diameter x 0.060" thick).
- Easy installation, primed & ready to paint.
- 20 degree angled vent slots for directional venting.
- Impact Resistant.
- Moisture & Water Resistant, Mold Resistant.
- Eco-Friendly Manufacturing and Non-Hazardous.

SPECIFICATIONS

- Over 47.4 square inches (305.8 square centimeters) of open area.
- Slot Size: 0.32" x 5.7" (8mm x 145mm).
- 26 angled horizontal slots.
- Slot Angle - 20 degrees
- Overall dimensions are 16" x 13.625" x 0.5" (406mm x 346mm x 12mm).
- Product weight is 2.2 pounds (1 kilogram)

DIMENSIONS AND APPEARANCE

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MATERIAL INFORMATION:

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

For a complete list of options visit www.BestAccessDoors.com

PROJECT DATA

Custom Sizes Available - Fast!

Scan or Click



PROJECT NAME :	QTY	W	H	OPTIONS
ARCHITECT :				
DEALER :				
CONTRACTOR :				
LOCATION :	SPECIAL INSTRUCTIONS :			
DATE :	SUBMITTAL APPROVAL : (signature or stamp)			
TAGGING INSTRUCTIONS :				

TELEPHONE:
1-800-483-0823
FAX:
1-888-828-6021



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To view Pricing and Additional Product Info.

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MAG-C14**

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REMOVABLE COLD AIR RETURN COVER**

AIRFLOW DATA

			Core Velocity (FPM)	300	400	500	600	700	800	1000	1200	1400
Opening Width (in.)	Opening Height (in.)	Core Area (ft ²)	Core Velocity Pressure ("wc)	0.006	0.010	0.016	0.022	0.030	0.040	0.062	0.090	0.122
12	7.5	0.625	Flow (CFM)	138	185	231	277	223	369	461	554	646
			Static Pressure ("wc)	0.025	0.044	0.069	0.099	0.135	0.176	0.275	0.396	0.539

