

SPECIFICATION SHEET

BREEZELUX 6x12

WALL AND CEILING SUPPLY VENT

DETAILS

Designed for 12" x 6" duct openings
Magnetic access
Flush-mount design
Removable panel
Compatible with 1/2" and 5/8" thick drywall
CFM Airflow at 500 Core Velocity exceeds 137

FEATURES

Seamless integration with drywall ceiling or wall
Easy installation and access for airflow adjustment
Moisture, mold, and water-resistant
Pre-primed surface ready for custom finishing
Non-flammable materials
Machine beveled outer edges for easy installation
Ideal for: Spaces requiring discreet air supply solutions

PRODUCT SPECIFICATIONS

Size: 15.5" x 9.5" x 0.5"
Vent Cover Dimensions: 13" x 7"
Fits into drywall opening: 13.25" x 7.25"
Frame material: Durable 24 gauge galvanized steel with beaded edge
Panel material: Triple fibre reinforced cement board
Finish: Pre-primed white
Installation method: Frame installation followed by panel attachment
Closure mechanism: Magnetic
Moisture resistance: Yes
Mold resistance: Yes
Water resistance: Yes
Drywall compatibility: 1/2" thick
Application: Drywall ceilings and walls
Slot configuration: 16 straight vertical slots, each 5" x 5/16"

MATERIAL SPECIFICATIONS

Raw Material: Cement, fibres, quartz sand, non-hazardous fillers
Density: $1.0 < D \leq 1.2$ g/cm³
Asbestos Content: 100% asbestos-free
Fire Resistance: non-combustible
Water Absorption: $\leq 40\%$
Resistant Bending Strength: ≤ 10.5 MPa dry
Moisture Movement: 0.25 %
Freeze Thaw: No distortion after 25 repeated cycles of freezing and thawing

