

#### For Immediate Release

IBS 2025 Central Hall Booth #C2149

# Patented Interior Door from VanAir Improves Air Quality, Provides Superior Acoustics, Features Exceptional Design

Growing Number of Manufacturers and Distributors
Exploring Patented VanAir Design Solution

**VANCOUVER, Canada – February 25, 2025 –** The innovative <u>VanAir</u> Door, featuring a patented, built-in ventilation system, exceptional acoustics, and superb aesthetics, continues to gain momentum among architects, designers, and builders. Winning numerous industry awards since its introduction at last year's IBS, a growing number of leading companies throughout North America are exploring opportunities to manufacture and distribute this unique building product. VanAir doors are on display at the 2025 International Builder Show (<u>IBS</u>) in Las Vegas, booth C2149, Central Hall, as well is in the popular New Product Zone, Central Hall, C1260.

Designed for both commercial and residential applications, the VanAir Door features staggered slot openings on the door's opposing faces to create a unique through-door airflow channel for enhanced air circulation. The need for ventilated doors is acute. Indoor air quality is critical for a healthy living environment. Air circulation helps reduce air pollutants such as CO2, which can lead to respiratory illnesses, poor sleep, and breathing disorders. Proper ventilation also helps dissipate humidity to prevent mold and bacteria growth in bathrooms, balances air pressure and temperatures throughout a building, and prevents heat buildup in laundry, media, and mechanical rooms.

"A growing number of door manufacturers and distributors are recognizing the market need for new, passive ventilation options, and the elegant solution our VanAir Door provides," said Vick Yau, Co-Founder, VanAir. "The technology we've integrated into our VanAir Door promotes superior air quality and healthier indoor residential and commercial environments, while offering outstanding acoustic performance, and excellent design."

Aesthetically, the VanAir Door allows architects and interior designers to avoid unsightly vents, grills, and louvers, while meeting the most stringent building codes. The new ventilated door can be installed in a wide variety of interior environments, including commercial spaces, single and multi-family residential housing, hotels, schools, and healthcare facilities.



The VanAir Door also delivers outstanding sound privacy, with sound absorption on par with solid-core doors. Built-in acoustic baffles isolate sound at both low and high frequencies, achieving an independently-tested Sound Transmission Class (STC) rating of 26.

## VanAir Door specs:

- Designed to fit standard 1-3/4" and 1-3/8" door openings.
- Available up to 4'0" in width and 10'0" in height.
- Suitable for hinged, pocket, double door, and sliding applications.
- Accepts all standard hardware, closers, and sweeps.
- Provides the equivalent airflow of a 12"x 12" louver.
- Delivers the sound privacy of a solid core door.
- Available pre-primed for custom painting, or in five rich wood-grain finishes: Ash, Fir, Oak, Sapele, and Walnut.

For more information on the VanAir Door, visit VanAir or call 844 -757-6437

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#### **About VanAir**

Inventor of state-of-the-art acoustical and ventilating solutions for interior doors, Vancouver BC-based VanAir is dedicated to the creation of aesthetically designed doors that provide better airflow and sound privacy throughout interior spaces. Designed for both work and home-living spaces, VanAir serves the commercial, multifamily, and single-family residence markets. The patented VanAir Door is available throughout North America. For more information, visit <a href="https://www.vanairdesign.com">www.vanairdesign.com</a>.

## Media Contact:

Ray Vincenzo rayvincenzo@vincenzomarketing.com (206) 290-4431