


# ALEXIS® DOOR

*Where Engineering Meets Elegance*

Patented Hinge Technology

NOISE BARRIERS



# QuietSwing®

## ALEXIS® DOOR

Featuring a patented concealed hinge design, Alexis seamlessly integrates visual appeal with exceptional acoustic performance. Experience the pinnacle of sophistication and sound control with Alexis - where engineering meets elegance.

U.S. Patent No. 11560751 & 12286834



3-Axis Adjustable
Concealed Hinge



Low Visual Distortion
Lite System



Proprietary Composite Silicone
Polymer Compression Seal



Acoustical Performance Data
Sound Transmission Loss Data, dB

| 1/3 Octave Band Center Frequency, Hz | 125 | 250 | 500 | 1K | 2K | 4K | STC |
|---|---|---|---|---|---|---|---|
| ALX-51, 1 3/4" Thick | 27 | 45 | 48 | 53 | 53 | 55 | 51 |

## FEATURES

- 1-3/4" door thickness designed to work with standard building hardware
- Factory installed hardware, seals, and hinges
- ADA compliant
- Lightweight/level swing
- Split-frame assembly allows installation into existing openings

## APPLICATIONS

- Schools
- Music Studios
- Households
- Corporate Rooms
- Industrial Rooms
- Sensitive Compartmented Information Facilities (SCIFs)




Get Started with the Alexis Door Today!
noisebarriers.com/alexis

NOISE BARRIERS

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noisebarriers.com | 100 S. Saunders Rd, Suite 140, Lake Forest, IL 60045 | 847-843-0500