



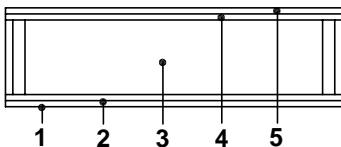
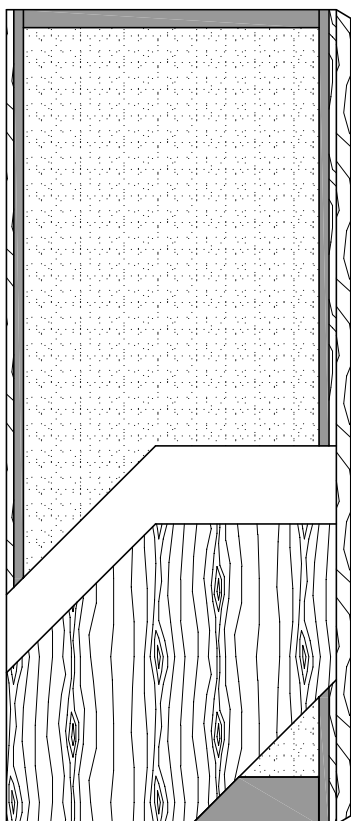
COMMERCIAL AND ARCHITECTURAL  
DOOR MANUFACTURER

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# COMMERCIAL AND ARCHITECTURAL DOORS

## Acoustical Door

Compatible edge **5-STC32-CE**  
Matching edge **5-STC32-ME**



SPECIFICATIONS	DESCRIPTION
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<b>Type</b>	Sound dampening core (interior use).
<b>In conformity with industry standards</b>	AWI/AWMAC Section 1300 WDMA Series I.S.1-04 ASTM E90-02 ASTM E413-87 ASTM D5456-01ae1 C.S.A. D132.2 Serie 90
<b>Thickness</b>	1-3/4" (44 mm).
<b>Maximum size</b>	48" x 120" (1219 mm x 3048 mm).
<b>Stiles</b>	7/16" (11 mm) hardwood laminated to 1" (25 mm) proprietary materials.
<b>Rails</b>	<b>Top:</b> 2" (51 mm) of proprietary materials. <b>Bottom:</b> 5" (127 mm) of proprietary materials.
<b>Core</b>	Proprietary material.
<b>Adhesive</b>	Type I.
<b>Face</b>	Wood veneer or MDO bonded to a composite crossband.
<b>Acoustical rating</b>	STC32 (Sound Transmission Class). <b>Acoustical rating is not guaranteed for pairs or transom.</b>
<b>Lite Opening</b>	Limited to 1296 sq. in. (0.836 sq. m.). Will affect STC rating.
<b>Notes</b>	<ol style="list-style-type: none"> <li>(1) Doors tested using double S88BL gasket, 434ARL drop seal, 2005AT threshold and 3 standard hinges. Use of other hardware will affect STC rating.</li> <li>(2) Stile and rail dimensions shown are rough sizes, before trimming. Dimensions will vary due to prefit and threshold requirements.</li> <li>(3) The following hardware is not available : louvers, electric hardware, concealed holders or closers, rollerlatches, flush pulls, and the following hinges : pivots, soss, monitor and contact.</li> <li>(4) For pairs and transom, Lambton Doors will provide a wood astragal with S88BL gasket. Not available for fire rated door.</li> <li>(5) Available up to 90 minute fire rating in positive and neutral pressure. Call technical support for restrictions.</li> </ol>

**Warranty** Life of original installation.  
See our complete warranty for details.

