



COMMERCIAL AND ARCHITECTURAL  
DOOR MANUFACTURER

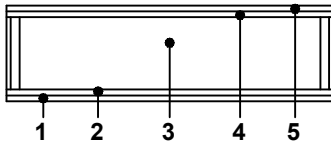
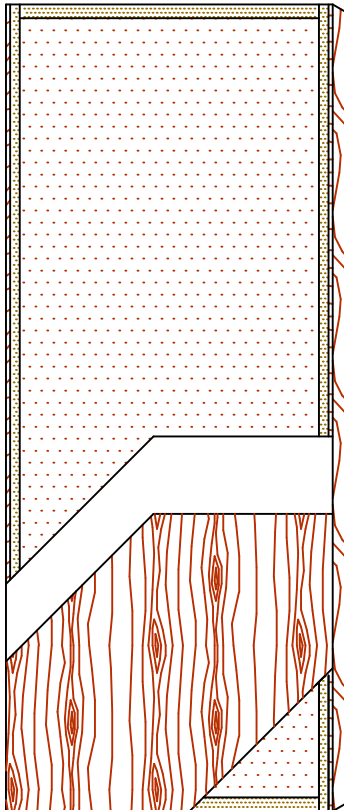
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## COMMERCIAL AND ARCHITECTURAL DOORS

### Laminated strand lumber core

Compatible edge **5-LSL-CE**

Matching edge **5-LSL-ME**



#### SPECIFICATIONS DESCRIPTION

<b>Type</b>	Laminated strand lumber core (interior use).
<b>In conformity with industry standards</b>	ARCHITECTURAL WOODWORK STANDARDS-ED.1 W.D.M.A. SERIES I.S.1-A-2004 ASTM D5456-09
<b>Thickness</b>	1-3/8" (35 mm) – 1-3/4" (44 mm). 2" (51 mm) – 2-1/4" (57 mm).
<b>Maximum size</b>	48" x 120" (1 219 mm x 3 048 mm).
<b>Stiles</b>	<b>CE:</b> 7/16" (11 mm) wood (mill option) laminated to 1" (25 mm) structural composite lumber (SCL). <b>ME:</b> 7/16" (11 mm) hardwood laminated to 1" (25 mm) structural composite lumber (SCL).
<b>Rails</b>	1-7/16" (36 mm) structural composite lumber (SCL).
<b>Core</b>	Structural composite lumber (SCL) with a density of 38 PCF (609 kg/m <sup>3</sup> ) bonded to the stiles.
<b>Adhesive</b>	Type I (waterproof); PVA (no urea formaldehyde); <b>VOC&lt;0.683 g/L.</b>
<b>Face</b>	Wood veneer or MDO bonded to a composite crossband.
<b>Options</b>	<ul style="list-style-type: none"> <li>● [Door 1-3/4" - (44 mm)] 20 minute rating neutral or positive pressure. Refer to Fire Door Section of our website for details.</li> <li>● 15/16" (24 mm) wood (mill option) or hardwood laminated to 1" (25 mm) structural composite lumber (SCL).</li> </ul>
<b>Lite and louver openings</b>	Wood louvers not permitted in 20 minute labeled doors. Minimum 5" (127 mm) from stiles or rails. Minimum 1-1/2" (38 mm) from cut-out to cut-out. Refer to Option Section of our website for details.
<b>Notes</b>	Stile and rail dimensions shown are rough sizes, before trimming. Dimensions will vary due to prefit requirements.
<b>Warranty</b>	Life of original installation. See our complete warranty for details.
<b>Factory Finish</b>	UV Finishing System. Stain, clearcoat, opaque and primed finish available. Custom color matching available. Seal top and bottom standard. <b>No VOC.</b>



#### INFORMATION

[www.lambtondoors.com](http://www.lambtondoors.com)

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