



**OregonDoor**  
we build the doors that build your reputation

ALSC04 Architectural Series  
**FSC® Mix 100% Structural Composite Lumber Core—HPDL**

**Positive Pressure 5 Ply—Architectural-Grade Laminate .050 nominal**

<b>Thickness</b>	1-3/4" standard, 1-3/8" & 2-1/4" available upon request		
<b>Maximum Sizes</b>	<b>Up to 20 Minute Non-Rated</b>	Single 4 <sup>0</sup> x 9 <sup>0</sup> Single 4 <sup>0</sup> x 10 <sup>0</sup>	Pairs 8 <sup>0</sup> x 9 <sup>0</sup> Pairs 8 <sup>0</sup> x 10 <sup>0</sup>
<b>Core &amp; STC Rating</b>	100% FSC® Certified Structural Composite Lumber (core contains no added formaldehyde) Door assembly may achieve a STC rating of 31 when installed with appropriate gasketing 1-3/4" only (operable unit)		
<b>Edges</b>	<b>Stiles:</b> FSC® Certified minimum width 1-1/4" unless otherwise specified <sup>(1)</sup> <b>Rails:</b> FSC® Certified Structural Composite Lumber Core		
<b>Edge Construction</b>	<b>Category A:</b> Integral intumescent edge construction available. (Not Standard)		
<b>Faces</b>	FSC® Certified Decorative Laminate – AWI-HPDL, NEMA-LD-3 .05 nominal thickness applied over FSC® High Density Fiberboard (HDF).		
<b>Core Assembly Adhesive</b>	<b>Type 1</b> —Waterproof Bond NAF		
<b>Face Assembly Adhesive</b>	<b>Type 1</b> —Waterproof Bond NAF		
<b>Core Bonding</b>	Stiles are securely bonded utilizing type 1 adhesive in conjunction with superior RF bonding technology. To ensure freedom from telegraphing of core components, the core unit is then sanded before face veneers are applied.		
<b>Warranty <sup>(2)</sup></b>	<b>Interior Use</b> —Life of installation	<b>Exterior Use</b> —No Warranty <sup>(3)</sup>	
<b>Construction Standards</b>	<b>Meet or Exceed</b>	WDMA I.S. 1-A (meets WDMA "Extra Heavy-Duty" standards) AWI Section 1300 AWS Section 9 NFPA 80 WI Section 12 Architectural Wood Doors – Flush UBC7-2-1997 UL10C WH/ITS Labeling	
<b>Performance Standards</b>	Meets WDMA I.S.1-A <b>Extra Heavy Duty</b> Performance. Consult factory for specific test results.		
<b>Factory Machining</b>	> Pre-fitting > Templated hardware prep > Lite cutouts > Louver cutouts		
<b>Sustainability</b>	CALGreen Compliant GREENGUARD and GREENGUARD Gold Certified No-Added Formaldehyde (NAF) Certified Wood, FSC® License Code FSC-C012639 Extracted: Brainerd, Minnesota. Manufactured: Winston, Oregon		



(1) Edge laminate applied after face laminate. Painted edges are also available to match face laminate.

(2) See complete Oregon Door Warranty for details.

(3) Consult factory for possible 2-year exterior warranty. Additional conditions may apply.

