



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

AL9001 *Architectural Series*  
**90-Minute Fire-Rated Mineral Core—HPDL**

<b>Positive Pressure 5 Ply—Architectural-Grade Laminate .050 nominal</b>	
<b>Thickness</b>	<b>90-Minute 1-3/4" Only</b>
<b>Maximum Sizes</b>	Single 4 <sup>0</sup> x 9 <sup>0</sup> Pairs (Standard) 8 <sup>0</sup> x 9 <sup>0</sup> Pairs (Double Egress) 8 <sup>0</sup> x 8 <sup>0</sup>
<b>Core</b>	Non-combustible, asbestos free, <b>NAF mineral fire core</b>
<b>Edges</b>	<b>Stiles:</b> GP Fire-stop. Per WH / ITS Testing Requirements. <sup>(1)</sup> <b>Rails:</b> GP Fire-stop. Per WH / ITS Testing Requirements. <sup>(2)</sup>
<b>Edge Construction</b>	<b>Category A:</b> Integral intumescent edge construction available <b>Category B:</b> Frame mounted intumescent edge construction standard
<b>Faces</b>	Decorative Laminate – AWI-HPDL, NEMA-LD-3 .05 nominal thickness applied over High Density Fiberboard (HDF).
<b>Blocking</b>	Engineered substrate and lock blocking available as specified.
<b>Face Assembly Adhesive</b>	<b>Type 1—Waterproof Bond NAF</b>
<b>Core Bonding</b>	Stiles and rails 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>(3)</sup></b>	<b>Interior Use—</b> Life of installation <b>Exterior Use—</b> No Warranty
<b>Construction Standards</b>	<b>Meet or Exceed</b> WDMA I.S. 1-A      NFPA 80 AWI Section 1300      AWS Section 9 WI Section 12 Architectural Wood Doors – Flush UBC7-2-1997      UL10C      WH/ITS Labeling Service
<b>Performance Standards</b>	Meets WDMA I.S.1-A <b>Extra Heavy Duty</b> Performance with blocking for screw-attached surface hardware. Without blocking, meets <b>Standard 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) Extracted: Canby, Oregon. Manufactured: Winston, Oregon



(1) Edge laminate applied after face laminate. Painted edges are also available to match face laminate.  
 (2) Wider rails and internal blocking are available for hardware reinforcement.  
 (3) See complete Oregon Door Warranty for details.

