



OregonDoor
we build the doors that build your reputation

CS4501 *Craftsman Series*
45-Minute Fire Rated Mineral Core

Positive Pressure 5-Ply

Thickness	45-Minute 1-3/4" Only		
Maximum Sizes	Single 4 ⁰ x 9 ⁰	Pairs (Standard) 8 ⁰ x 9 ⁰	Pairs (Double Egress) 8 ⁰ x 8 ⁰
Core	Non-combustible, asbestos free, NAF mineral fire core		
Edges	Stiles: GP Fire-stop. Per WH / ITS Testing Requirements. ⁽¹⁾ Rails: GP Fire-stop. Per WH / ITS Testing Requirements. ⁽²⁾		
Edge Construction	Category A: Integral intumescent edge construction available Category B: Frame mounted intumescent edge construction standard		
Faces	AA grade veneer standard in all commercially and specialty available veneers per AWI 1300, G11. • Sketch face, DOORfx graphic, horizontal and other specialty applications available. 1/50" minimum veneer thickness.		
Blocking	Engineered substrate and lock blocking available as specified. FSC® Certified as requested.		
Face Assembly Adhesive	Type 1 —Waterproof Bond NAF		
Core Bonding	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.		
Warranty ⁽³⁾	Interior Use —Life of installation	Exterior Use —No Warranty	
Construction Standards	Meet or Exceed	WDMA I.S. 1-A AWI Section 1300 WI Section 12 Architectural Wood Doors – Flush UBC7-2-1997	NFPA 80 AWS Section 9 Architectural Wood Doors – Flush UL10C WH/ITS Labeling Service
Performance Standards	Meets or exceeds WDMA I.S.1-A Heavy Duty Performance. Extra Heavy Duty performance can be achieved with the use of internal blocking for surface applied hardware where through bolts will not be used. Consult factory for specific test results.		
Factory Finish	WDMA TR-8/AWS System 9 (UV Cured Acrylated Polyurethane) > Clear > Standard color selections > Custom color matching ⁽⁴⁾		
Factory Machining	> Pre-fitting > Templated hardware prep > Lite cutouts > Louver cutouts Consult factory for full list of machining options.		
Sustainability	CALGreen Compliant GREENGUARD and GREENGUARD Gold Certified No-Added Formaldehyde (NAF) Extracted: Canby, Oregon. Manufactured: Winston, Oregon		



(1) Compatible hardwood edges as specified for use with stain grade face veneers.
 (2) Wider rails and internal blocking are available for hardware reinforcement.
 (3) See complete Oregon Door Door Warranty for details.
 (4) Set-up fee for custom matching applies. Approval of custom samples is required prior to finishing.

