



OregonDoor
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AWAC444501 Architectural Series Flush Door
Acoustic Core STC 44/45-Minute



Positive Pressure		5-Ply	
Thickness	1-¾" Only		
Maximum Sizes	Single 3 ⁰ x 7 ⁰		Pairs not available
Core	Proprietary non-combustible, asbestos free, acoustic 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	All commercially available species veneers per AWI 1300, G11. 1/50" minimum veneer thickness, medium density overlay (MDO), hardboard ⁽³⁾		
Adhesive	Type 1 —Waterproof Bond		
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 ⁽⁴⁾	Interior Use —Life of installation		Exterior Use —No Warranty
Construction Standards	Meet or Exceed	WDMA I.S. 1-A AWS Section 9 UBC7-2-1997 ASTM E 90 under Architectural Testing Inc.	NFPA 80 WH/ITS Labeling Service UL10C
Performance Standards	Meets or exceeds WDMA I.S.1-A Heavy Duty performance		
Factory Finish	WDMA TR-8/AWS System 9 (UV Cured Acrylated Polyurethane) > Clear > Custom color matching ⁽⁵⁾ 		

- (1) Compatible hardwood edges as specified for use with stain grade face veneers. Compatible hardwood or softwood edges available for use with paint grade faces.
- (2) Wider rails and internal blocking are available for hardware reinforcement.
- (3) Hardboard available in 3-ply construction only.
- (4) See complete Oregon Door limited door warranty for details.
- (5) Set-up fee for custom matching applies. Approval of custom samples is required prior to finishing

