



OregonDoor
we build the doors that build your reputation

ALAC4603 Architectural Series Flush Door
FSC® Mix 86% Acoustic Core STC 46-HPDL

Positive Pressure		5 Ply—Architectural-Grade Laminate .050 nominal	
Thickness	1-3/4" Only		
Maximum Sizes	Non-Rated:	Single 4 ⁰ x 9 ⁰	Pairs not available
	Up to 20 minute:	Single 4 ⁰ x 8 ⁰	Pairs not available
Core	FSC® certified proprietary acoustic core		
Edges	Stiles: Minimum width 1-1/4" SCL with matching or compatible edge band Rails: Minimum width 3-5/8" SCL		
Edge Construction	Category B: Frame applied intumescent required		
Faces	FSC® certified decorative laminate – AWI-HPDL, NEMA-LD-3 .05 nominal thickness applied over high density fiberboard (HDF).		
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 ⁽¹⁾	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 Machining	> Pre-fitting > Templated hardware prep > Lite cutouts (consult factory) Consult factory for full list of machining options		
Gasketing	Gasket system #103, supplied by others, required for approved STC rating. Contact factory for hardware details and test report		
Sustainability	CALGreen Compliant GREENGUARD and GREENGUARD Gold Certified Extended Producer Responsibility Program—Take Back Program Certified Wood—Wood components composed of FSC® certified wood. FSC® License Code FSC-C012639 Extracted: Clarksville, Iowa. Manufactured: Winston, Oregon		



(1) See complete Oregon Door limited door warranty for details.

