

Structural Composite Lumber Core Non-Rated & 20 Min / Bonded Construction

Architectural Series - HPDL Doors
Aspiro™ by Masonite Architectural™

	PRODUCT SPECIFICATIONS	INTERIOR USE ONLY			
DIMENSIONS	Thickness	1-3/4"			
	Maximum Size	ITS-WH AND UL			
			Non-Rated	20-Min Fire-rated Neutral Pressure	20-Min Fire-rated Cat B Positive Pressure
		Singles	4'0" x 9'0"	4'0" x 9'0"	4'0" x 9'0"
Pairs	8'0" x 9'0"	8'0" x 9'0"	8'0" x 9'0"		
	Prefit Size (Default)	Singles: beveled 2 edges, 7/32" width and 7/8" height Pairs: beveled 2 edges, 3/16" width and 7/8" height			
CONSTRUCTION	Surface Material	High Pressure Decorative Laminate			
	Crossbands	One Piece High Density Fiberboard (HDF)			
	Vertical Edges	HPDL edge band applied before faces over Structural Composite Lumber (1-1/4" before trim) Alternate Stile Option Upon Request: Mill Option Hardwood			
	Horizontal Edges	Default: Structural Composite Lumber (1-1/4" before trim) Alternate: no added rails			
	Face & Core Assembly Adhesive	Type 1			
	Core Construction	Structural Composite Lumber Core			
	Lite Openings / Louvers	<ul style="list-style-type: none"> - Factory glazing recommended - Available with wood beads, metal vision frames, wood wrapped metal vision frames, or applied grilles - wood and metal louvers in non-rated doors 			
	Distance from Lock & Lite Cutouts	1-1/4" minimum distance from adjacent lock and lite cutouts			
	Details	Standard and custom applied moulding profiles, reveals and divided lites upon request			
	Machining	Machining preparation per hardware manufacturer's templates			
Factory Finish	Wood accessories available painted or stained				
STC	Acoustic Rating	STC 30 Operable when installed with tested seals and gaskets, refer to Appendix M			
CREDITS & STANDARDS	Environmental Standards	CARB PH2			
	Quality Standards	WDMA I.S.1A Architectural Wood Flush Doors (Standard Construction)			
	WDMA Performance Duty Level	Extra Heavy Duty			
WT.	Door Weight	Average: 6.0 lbs/sf			
	Warranty	Full; life of original installation. No exterior warranty. Interior use only.			