

Select Wood Veneer Doors

ASPIRO® SERIES

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



	Models	A-SCLC-B-NR A-SCLC-B-FR20							
DIMENSIONS	Thickness	1-3/8", 1-3/4", 2", 2-1/4"							
	Maximum Size	ITS-WH and UL- Max 20-Minute Sizes noted in this table are specific to 1-3/4" doors. Contact sales for information regarding other door thickness types.							
			Non-Rated	Neutral Pressure	CAT A Positive Pressure	CAT B Positive Pressure			
		Singles	4'0"x10'0"	4'0"x10'0"	4'0"x10'0"	4'0"x10'0"			
		Pairs	8'0"x10'0"	8'0"x9'0"	8'0"x9'0"	8'0"x9'0"			
DE Pairs		8'0"x10'0"	8'0"x9'0"	8'0"x9'0"	8'0"x9'0"				
CONSTRUCTION	Surface Material	Hardwood, Softwood, Domestic, Exotic & Reconstituted Wood Veneers - A and AA Grade							
	Crossbands	One Piece High Density Fiberboard (HDF)							
	Vertical Edges*	Default: Matching/Compatible Veneer Edge Band over Structural Composite Lumber (1-1/4" before trim) Alternate Stile Options Upon Request: - Matching/compatible hardwood - Impact resistant edges (1-3/4" only)							
	Horizontal Edges*	Structural Composite Lumber (1-1/4" before trim) Alternate Rail Options Upon Request: - Hardwood rails, clean edge, veneer edge banded top rail							
	Face & Core Assembly Adhesive	Type 1							
	Core Construction	Structural Composite Lumber Core							
	Lite Openings / Louvers	- Factory glazing recommended - Available with wood beads, metal vision frames, wood wrapped metal vision frames or applied grilles - Wood and metal louvers also available in non-rated doors							
	Distance from Lock & Lite Cutouts	1-1/16" minimum distance from adjacent lock and lite cutouts (Non-rated and 20-Minute without hose stream) 1-1/4" minimum distance from adjacent lock and lite cutouts (20-Minute with hose stream)							
	Details	Standard and custom applied moulding profiles, reveals and divided lites							
	Machining	Machining preparation per hardware manufacturer's templates							
	Factory Finish	- Meets WDMA TR-8 and AWS System 9 - Clear, standard and custom stain colors							
STC	Acoustic Rating†	Up to STC 32 Operable when installed with tested seals and gaskets - Refer to Appendix M							
CREDITS & STANDARDS	Environmental Options	- CARB PH2/TSCA Title VI Compliant - FSC upon request							
	Environmental Product Declaration	Yes							
	Quality Standards	- WDMA I.S.1A Architectural Wood Flush Doors (Standard Construction) - AWS available upon request							
	WDMA Performance Duty Level†	Extra Heavy-Duty							
WT.	Door Weight	Thickness	lbs/sf	Thickness	lbs/sf	Thickness	lbs/sf	Thickness	lbs/sf
		1-3/8"	5.2	1-3/4"	6.5	2"	7.8	2-1/4"	8.8
	Warranty	Full; life of original installation. No exterior warranty. Interior use only.							

Note: Doors are manufactured per the standards listed on this page. Specifications are subject to change without notice.

* Fire-Rated doors will be constructed per label service listing and may deviate from above.

† Performance Duty Level and STC Ratings are based on 1-3/4" doors.