

Select Wood Veneer Doors

ASPIRO® SERIES

Particleboard Core Non-Rated & 20 Min / Bonded Construction Wood Veneer



	Models	A-PC-B-NR A-PC-B-FR20				
DIMENSIONS	Thickness	1-3/8", 1-3/4"				
	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*	Default: Structural Composite Lumber (1-1/4" before trim) Alternate Rail Options Upon Request: -Wide rails, hardwood rails, clean edge, veneer edge band - top only				
	Face & Core Assembly Adhesive	Type 1				
	Core Construction	Wood-based particleboard 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 in non-rated doors				
	Distance from Lock & Lite Cutouts	3-1/4" minimum distance from adjacent lock and lite cutouts				
	Details	Standard and custom applied moulding profiles, reveals and divided lites				
	Machining	Machining preparation per hardware manufacturer's templates				
	Factory Finish	Clear, standard and custom stain colors				
STC	Acoustic Rating†	STC 30 Operable when installed with tested seals and gaskets - Refer to Appendix M				
CREDITS & STANDARDS	Environmental Options	- CARB PH2/TSCA Title VI Compliant - ULEF/NAUF* upon request - 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†	Heavy Duty Note: This construction meets the Extra Heavy Duty performance when surface mounted hardware is attached with through bolts.				
WT.	Door Weight	Thickness	lbs/sf	Thickness	lbs/sf	
		1-3/8"	4.3	1-3/4"	5.5	
	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.

*As of 2018, NAUF is no longer recognized by California Air Resources Board (CARB). CARB has instead opted for ULEF (Ultra Low Emitting Formaldehyde) or NAF (No Added Formaldehyde) Refer to Tech Bulletin 139.