

Choice Laminates

ASPIRO™ SERIES

Particleboard Core Non-Rated & 20 Min/ Bonded Construction

High Pressure Decorative Laminate – 3 Ply Construction



	Models	A-PC-B-NR A-PC-B-FR20				
DIMENSIONS	Thickness	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	High Pressure Decorative Laminate				
	Crossbands	N/A				
	Vertical Edges*	Default: HPDL Edge Band applied after faces over Structural Composite Lumber (1-1/4" before trim) Alternate Stile Options Upon Request: - Hardwood - Impact resistant edges				
	Horizontal Edges*	Default: Structural Composite Lumber (1-1/4" before trim) Alternate Rail Options Upon Request: - Wide rails - Hardwood rails - HPDL edge band (top rail only) - Clean edge				
	Face & Core Assembly Adhesive	Type 1				
	Core Construction	Wood-based particleboard core				
	Lite Openings/Louvers	- Factory glazing recommended - Available with wood beads or metal vision frames - Wood and metal louvers available in non-rated doors				
	Distance from Lock and Lite Cutouts	3-1/4" minimum distance from adjacent lock and lite cutouts				
	Details	Standard and custom profiles of applied mouldings				
	Machining	Machining preparation per hardware manufacturer's templates				
	Factory Finish	Wood accessories available as painted or stained				
	STC	Acoustic Rating†	Up to STC 30 Operable when installed with tested seals and gaskets - Refer to Appendix M			
CREDITS & STANDARDS	Environmental Options	- CARB PH2/TSCA Title VI Compliant				
	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				
WT.	Door Weight	Thickness	lbs/sf			
		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.