

ASPIRO™ SERIES | MARSHFIELD-ALGOMA™

Fire-Resistant Particleboard Core 45 Min / Bonded Construction

Wood Veneer

	Models	A-PC-B-FR45			
DIMENSIONS	Thickness	1-3/4"			
	Maximum Size	ITS-WH AND UL Sizes noted in this table are specific to 1-3/4" doors. Contact sales for information regarding other door thickness types.			
			Neutral Pressure	CAT A Positive Pressure	CAT B Positive Pressure
		Singles	4'0"x8'0"	4'0"x8'0"	4'0"x8'0"
		Pairs	6'0"x7'0"	6'0"x7'0"	6'0"x7'0"
DE Pairs	N/A	N/A	N/A		
CONSTRUCTION	Surface Material	Hardwood, Softwood, Domestic, Exotic & Reconstituted Wood Veneers - A and AA Grade			
	Crossbands	One Piece High Density Fiberboard (HDF)			
	Vertical Edges*	- Matching/Compatible Veneer Edge Band over Fire Stile Alternate Stile Options Upon Request: - Impact resistant edges			
	Horizontal Edges*	Manufacturer's standard construction Alternate Rail Options Upon Request: - Clean edge - Veneer edge banded top rail			
	Face & Core Assembly Adhesive	Type 1			
	Core Construction	Fire-resistant wood based particleboard core			
	Lite Openings / Louvers	- Factory glazing recommended - Available with metal vision frames or wood wrapped metal vision frames - Metal fusible link louvers also available			
	Distance from Lock & Lite Cutouts	3-1/4" minimum distance from adjacent lock and lite cutouts			
	Details	Standard and custom applied moulding profiles and reveals. Some limitations apply.			
	Machining	Machining preparation per hardware manufacturer's templates. Some limitations apply.			
STC	Factory Finish	- Meets WDMA TR-8 and AWS System 12 - Clear, standard and custom stain colors			
	Acoustic Rating	N/A			
	Environmental Options	- CARB PH2 - NAUF - CARB ULEF upon request - FSC upon request			
CREDITS & STANDARDS	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			
W.T.	Door Weight	Thickness	lbs/sf		
		1-3/4"	6.4		
	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 is based on 1-3/4" doors.