

Fire-Resistant Mineral Core 45-90 Min / Bonded Construction

Architectural Series – Paintable Doors
Aspiro™ by Masonite Architectural™

	PRODUCT SPECIFICATIONS	INTERIOR USE ONLY		
DIMENSIONS	Thickness	1-3/4"		
	Maximum Size	ITS-WH AND UL 45-90 MINUTE		
			Neutral Pressure	Cat B Positive Pressure
		Singles	4'0" x 9'0"	4'0" x 9'0"
Pairs	8'0" x 8'0"	8'0" x 8'0"		
	Prefit Size (Default)	Singles: beveled 2 edges, 7/32" width and 3/4" height Pairs: beveled 2 edges, 3/16" width and 3/4" height		
CONSTRUCTION	Surface Material	Primed Medium Density Overlay		
	Crossbands	One Piece High Density Fiberboard (HDF)		
	Vertical Edges	Hardwood Composite Fire Stile		
	Horizontal Edges	Manufacturer's standard construction per label service listing		
	Face & Core Assembly Adhesive	Type 1		
	Core Construction	Mineral Core		
	Lite Openings / Louvers	<ul style="list-style-type: none"> - Factory glazing recommended - Available with metal vision frames, wood wrapped metal vision frames, or applied grilles - 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, reveals and divided lites upon request		
	Machining	Machining preparation per hardware manufacturer's templates Some limitations apply		
	Factory Finish	Prime, standard and custom paint colors		
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	<ul style="list-style-type: none"> - Mineral Core without blocking - below standard - Mineral Core with blocking - Extra Heavy Duty - (Blocking for mineral core doors provided upon request) 		
WT.	Door Weight	Average: 3.7 lbs/sf		
	Warranty	Full; life of original installation. No exterior warranty. Interior use only.		