ASPIRO® SERIES

Mineral Core 45 - 60 Min Radiation Shielded

Wood Veneer



	Models	A-MC-B-XR-FR45 A-MC-B-XR-FR60
CONSTRUCTION FIRE DIMENSIONS	Product Specifications	Mineral core with lead
	Thickness	1-3/4"
	Lead Thickness	1/32", 1/16", 1/8"
	Lead Location	One sheet, narrow side (Review hardware applications when ordering)
	Maximum Size	Single: 4'0"x8'0" Standard Pairs: 8'0"x8'0"
	Label Agency	ITS-WH
	Fire Rating	45-60 Minutes
	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 Hardwood Composite Fire Stile Alternate Stile Options Upon Request: - Impact resistant edge band over hardwood composite fire stile - Hardwood composite fire stile
	Horizontal Edges*	Manufacturer's standard construction Alternate Rail Options Upon Request: - Clean edge, veneer banded top rail
	Astragal at Pairs	Lead-lined Metal Edge & Astragal
	Face & Core Assembly Adhesive	Type 1
	Core Construction	Mineral core with lead
	Details	N/A
	Lite Openings/Louvers	Metal Vision Frames Only - Refer to Appendix N
	Factory Finish	- Meets WDMA TR-8 and AWS System 9 - Clear, standard and custom stain colors
STC	Acoustic Rating	N/A
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	N/A
WT.	Door Weight	Thickness Ibs/sf Thickness Ibs/sf Thickness Ibs/sf
		1/32" lead 5.8 1/16" lead 7.8 1/8" lead 13.8
	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.

^{*}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.