## ASPIRO® SERIES Fire-Resistant Mineral Core 45-90 Min / Bonded Construction Wood Veneer



Thickness     1-3/4"       ITS-WH AND UL       Sizes noted in this table are specific to 1-3/4" doors. Contact sales for information regard       Maximum Size     Neutral Pressure       Singles     4'0"x10'0"       Atom of the other     Other other	ing other door thickness types.	
Maximum Size		
O         Neutral Pressure         CAT A Positive Pressure           Maximum Size         Pressure	CAT B Positive Pressure	
Maximum Size		
Singles 4'0"x10'0" 4'0"x10'0"	4'0"×10'0"	
Pairs 8'0"x9'0" 8'0"x9'0"	8'0"x9'0"	
DE Pairs 8'0"x8'0" 8'0"x8'0"	8'0"x8'0"	
Surface Material Hardwood, Softwood, Domestic, Exotic & Reconstituted Wood Veneers	Hardwood, Softwood, Domestic, Exotic & Reconstituted Wood Veneers - A and AA Grade	
Crossbands One Piece High Density Fiberboard (HDF)	One Piece High Density Fiberboard (HDF)	
Vertical Edges*       - Default: Matching/Compatible Veneer Edge Band over Hardwood Corr         Alternate Stile Options Upon Request:       - Impact resistant edges         - Hardwood composite fire stile	- Impact resistant edges	
Horizontal Edges* Manufacturer's standard construction per label service listing Alternate Rail Options Upon Request: - Clean edge - Veneer edge banded top rail	Alternate Rail Options Upon Request: - Clean edge	
Face & Core Assembly Adhesive         Type 1	Type 1	
Core Construction Mineral Core	Mineral Core	
Clean edge     - Clean edge     - Veneer edge banded top rail     Face & Core Assembly Adhesive     Type 1     Core Construction     Lite Openings / Louvers     - Factory glazing recommended     - Available with metal vision frames, wood wrapped metal vision frame     or applied grilles     - Metal fusible link louvers also available	<ul> <li>Available with metal vision frames, wood wrapped metal vision frames, veneer wrap bead or applied grilles</li> </ul>	
Distance from Lock & Lite Cutouts 3-1/4" minimum distance from adjacent lock and lite cutouts	3-1/4" minimum distance from adjacent lock and lite cutouts	
Details Standard and custom applied moulding profiles and reveals upon reque	Standard and custom applied moulding profiles and reveals upon request	
Machining Machining preparation per hardware manufacturer's templates. Some	Machining preparation per hardware manufacturer's templates. Some limitations apply.	
Factory Finish       - Meets WDMA TR-8 and AWS System 9         - Clear, standard and custom stain colors		
Acoustic Rating <sup>†</sup> STC 30 Operable when installed with tested seals and gaskets (1-3/4" of	STC 30 Operable when installed with tested seals and gaskets (1-3/4" only) - Refer to Appendix M	
Environmental Options - CARB PH2/TSCA Title VI Compliant - ULEF/NAUF* upon request - FSC upon request	- ULEF/NAUF* upon request	
Environmental Product Declaration Yes	Yes	
Quality Standards       - WDMA I.S.1A Architectural Wood Flush Doors (Standard construction         - AWS available upon request	- WDMA I.S.1A Architectural Wood Flush Doors (Standard construction) - AWS available 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†       - Mineral Core without Blocking - Below Standard - Mineral Core with Blocking - Extra Heavy Duty - (Blocking for mineral core doors provided upon request)	- Mineral Core with Blocking - Extra Heavy Duty	
Door Weight         Thickness         Ibs/sf           1-3/4"         3.7		
Warranty         Full; life of original installation. No exterior warranty. Interior use only.	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. 2024-FOS-PDS-114-0901