

Choice Laminates/Impact Doors

ASPIRO® SERIES

Particleboard Core & SCL Non-Rated & 20 Min / Radiation Shielded High Pressure Decorative Laminate



Models	A-PC-B-XR-NR A-PC-B-XR-FR20	A-SCLC-B-XR-NR A-SCLC-B-XR-FR20	
DIMENSIONS	Product Specifications	Wood-based particleboard core with lead	Structural Composite Lumber Core with lead
	Thickness	1-3/4"	Same
	Lead Thickness	1/32", 1/16", 1/8" (Contact sales for other thickness)	Same
	Lead Location	One sheet, narrow side (Review hardware applications when ordering)	Same
	Maximum Size	Single: 4'0"x8'0" Standard Pairs: 8'0"x8'0"	Same
FIRE	Label Agency	ITS-WH	Same
	Fire Rating	20-Minute	Same
CONSTRUCTION	Surface Material	High Pressure Decorative Laminate	Same
	Crossbands	One Piece High Density Fiberboard (HDF)	Same
	Vertical Edges*	Default: HPDL Edge Band over Structural Composite Lumber (1-1/2" before trim) Alternate Stile Options Upon Request: - Hardwood, impact resistant edges	Same
	Horizontal Edges	Structural Composite Lumber (1-1/2" before trim) Alternate Rail Options Upon Request: - Clean edge, wide rails, hardwood rails, HPDL edge band (top only)	Same
	Astragal at Pairs	Lead-lined Metal Edge & Astragal	Same
	Face & Core Assembly Adhesive	Type 1	Same
	Core Construction	Wood-based particleboard core with lead	Structural Composite Lumber Core with lead
	Details	N/A	
	Lite Openings/Louvers	Metal Vision Frames Only - Refer to Appendix N	Same
	Factory Finish	Wood accessories available as painted or stained	Same
STC	Acoustic Rating	N/A	
CREDITS & STANDARDS	Environmental Options	- CARB PH2/TSCA Title VI Compliant - ULEF/NAUF* upon request - FSC upon request	Same
	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 lbs/sf	Thickness lbs/sf
		1/32" lead 7.7	1/32" lead 9.1
		1/16" lead 9.2	1/16" lead 11.1
		1/8" lead 13	1/8" lead 15.1
Warranty	Full; life of original installation. No exterior warranty. Interior use only.	Same	

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.