

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 | ITS-WH and UL: Single: 4'0"x8'0" Standard Pairs: 8'0"x8'0" | Same |
| FIRE | 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.