ASPIRO® SERIES

Extra Heavy Duty Particleboard Core Non-Rated & 20 Min

Wood Veneer



| | Models | A-PC-B-EHD-NR A-PC-B-EHD-FR20 | | | | | |
|---------------------|-------------------------------------|--|------------|---------------------|----------------------------|----------------------------|--|
| DIMENSIONS | Thickness | 1-3/4" | | | | | |
| | Maximum Size | ITS-WH and UL- Max 20 Minute Sizes noted in this table are specific to 1-3/4* doors. Contact sales for information regarding other door thickness types. | | | | | |
| | | | Non-Rated | Neutral Pressure | CAT A Positive Pressure | CAT B Positive Pressure | |
| | | Singles | 4'0"x10'0" | 4'0"x10'0" | 4'0"x10'0" | 4'0"x10'0" | |
| | | Pairs | 8'0"x10'0" | 8'0"x9'0" | 8'0"x9'0" | 8'0"x9'0" | |
| | | DE Pairs | 8'0"x10'0" | 8'0"x9'0" | 8'0"x9'0" | 8'0"x9'0" | |
| CONSTRUCTION | 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 Structural Composite Lumber (1-1/4" before trim) Alternate Stile Options Upon Request: -Matching/compatible hardwood | | | | | |
| | | -Impact resistant edges Default: Structural Composite Lumber (1.1 / 4" before trip) | | | | | |
| | Horizontal Edges* | Default: Structural Composite Lumber (1-1/4" before trim) Alternate Rail Options Upon Request: -Wide rails, hardwood rails, clean edge, veneer banded top rail | | | | | |
| | Face & Core Assembly Adhesive | Type 1 | | | | | |
| | Core Construction | Wood-based particleboard core | | | | | |
| | Lite Openings/Louvers | - Factory glazing recommended - Available with wood beads, metal vision frames, wood wrapped metal vision frames or applied grilles - Standard wood and metal louvers-non-rated doors only | | | | | |
| | Distance from Lock and Lite Cutouts | 3-1/4" minimum distance from adjacent lock and lite cutouts | | | | | |
| | Details | Standard and custom applied moulding profiles, reveals and divided lites | | | | | |
| | Machining | Machining preparation per hardware manufacturer's templates | | | | | |
| | Factory Finish | - Meets WDMA TR-8 and AWS System 9 - Clear, standard and custom stain colors | | | | | |
| STC | Acoustic Rating† | Up to STC 32 Operable when installed with tested seals and gaskets - Refer to Appendix M | | | | | |
| 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† | Extra Heavy Duty | | | | | |
| WT. | Door Weight | Thickness lbs/sf 1-3/4" 8.0 | | | | | |
| | Warranty | Full; life of original installation. No exterior warranty. Interior use only. | | | | | |
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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.

 $[\]ensuremath{\uparrow}$ Performance Duty Level and STC Ratings are based on 1-3/4" doors.