

# Fire-Resistant Mineral Core 45-90 Min / Bonded Construction

Architectural Series - HPDL Doors  
Aspiro™ by Masonite Architectural™

	PRODUCT SPECIFICATIONS	INTERIOR USE ONLY		
<b>DIMENSIONS</b>	<b>Thickness</b>	1-3/4"		
	<b>Maximum Size</b>	ITS-WH AND UL 45-90 MINUTE		
			Neutral Pressure	Cat B Positive Pressure
		Singles	4'0" x 9'0"	4'0" x 9'0"
Pairs	8'0" x 8'0"	8'0" x 8'0"		
	<b>Prefit Size (Default)</b>	Singles: beveled 2 edges, 7/32" width and 3/4" height Pairs: beveled 2 edges, 3/16" width and 3/4" height		
<b>CONSTRUCTION</b>	<b>Surface Material</b>	High Pressure Decorative Laminate		
	<b>Crossbands</b>	One Piece High Density Fiberboard (HDF)		
	<b>Vertical Edges</b>	HPDL edge band applied before faces over hardwood composite fire stile Alternate stile option upon request: hardwood composite fire stile		
	<b>Horizontal Edges</b>	Manufacturer's standard construction per label service listing		
	<b>Face &amp; Core Assembly Adhesive</b>	Type 1		
	<b>Core Construction</b>	Mineral Core		
	<b>Lite Openings / Louvers</b>	<ul style="list-style-type: none"> <li>- Factory glazing recommended</li> <li>- Available with metal vision frames</li> <li>- Metal fusible link louvers also available</li> </ul>		
	<b>Distance from Lock &amp; Lite Cutouts</b>	3-1/4" minimum distance from adjacent lock and lite cutouts		
	<b>Details</b>	Standard and custom applied moulding profiles upon request		
	<b>Machining</b>	Machining preparation per hardware manufacturer's templates Some limitations apply		
	<b>Factory Finish</b>	Wood accessories available painted or stained		
<b>STC</b>	<b>Acoustic Rating</b>	STC 30 Operable when installed with tested seals and gaskets, refer to Appendix M		
<b>CREDITS &amp; STANDARDS</b>	<b>Environmental Standards</b>	CARB PH2		
	<b>Quality Standards</b>	WDMA I.S.1A Architectural Wood Flush Doors (Standard Construction)		
	<b>WDMA Performance Duty Level</b>	<ul style="list-style-type: none"> <li>- Mineral Core without blocking - below standard</li> <li>- Mineral Core with blocking - Extra Heavy Duty</li> <li>- (Blocking for mineral core doors provided upon request)</li> </ul>		
<b>W.T.</b>	<b>Door Weight</b>	Average: 3.7 lbs/sf		
	<b>Warranty</b>	Full; life of original installation. No exterior warranty. Interior use only.		