

Extra Heavy Duty Particleboard Core Non-Rated & 20 Min

Marquis Series™ HPDL Doors

	PRODUCT SPECIFICATIONS	INTERIOR USE ONLY				
DIMENSIONS	Thickness	1-3/4"				
	Maximum Size*	ITS-WH and UL- Max 20 Minute				
			Non-Rated	Neutral Pressure	CAT A Positive Pressure	CAT B Positive Pressure
		Singles	4'0"x10'0"	4'0"x10'0"	4'0"x9'0"	4'0"x10'0"
		Pairs	8'0"x10'0"	8'0"x10'0"	8'0"x9'0"	8'0"x9'0"
*Some limitations apply by location	DE Pairs	8'0"x10'0"	8'0"x9'0"	8'0"x9'0"	8'0"x9'0"	
	Minimum Size	0'8"x1'10" or 1'10"x0'8"				
CONSTRUCTION	Surface Material	High Pressure Decorative Laminate				
	Crossbands	One Piece High Density Fiberboard (HDF)				
	Vertical Edges**	<ul style="list-style-type: none"> - Minimum Dimension: 1" - Material: Structural Composite Lumber with laminate edge band or hardwood outer - Impact resistant edges available upon request ** Fire-Rated doors will be constructed per label service listing and may deviate from above 				
	Horizontal Edges**	<ul style="list-style-type: none"> - Minimum Dimension: 7/8" before trim - Wider rails available upon request or if required for hardware - Material: Structural Composite Lumber. Hardwood available upon request. ** Fire-Rated doors will be constructed per label service listing and may deviate from above 				
	Face & Core Assembly Adhesive	WDMA Type 1				
	Core Construction	Wood based particleboard core				
	Lite Openings	<ul style="list-style-type: none"> - Factory glazing recommended - Available with wood beads, metal vision frames, wood wrapped metal vision frames or applied grilles 				
	Finished Accessories	<ul style="list-style-type: none"> - Vertical edges - Lite mouldings - Louvers available as painted or stained upon request 				
STC	Acoustic Rating* *Some limitations apply by location	Up to STC 35 Operable when installed with tested seals and gaskets				
CREDITS & STANDARDS	Environmental Options & LEED Credit Contribution (Not all credits may be available with some constructions)	<ul style="list-style-type: none"> - Recycled Content - all models - Regional Materials - some limitations apply (Project must be within 500 miles of Marshfield, WI) - Low-Emitting Materials - all NAUF constructions - No Added Urea Formaldehyde resins - CARB Phase II Compliant 				
	Quality Standards (Quality Assurance / Industry Standards)	<ul style="list-style-type: none"> - Aesthetic: WDMA I.S.1A Architectural Wood Flush Doors (Standard construction) - AWS available upon request 				
	WDMA Performance Duty Level	Extra Heavy Duty				
	Warranty	Full; life of original installation. No exterior warranty.				

Structural Composite Lumber Core Non-Rated & 20 Min / Bonded Construction

Marquis™ Series HPDL Doors

PRODUCT SPECIFICATIONS		INTERIOR USE ONLY							
DIMENSIONS	Thickness	1-3/8", 1-3/4", 2", 2-1/4"							
	Maximum Size*	ITS-WH and UL- Max 20 Minute							
			Non-Rated	Neutral Pressure	CAT A Positive Pressure	CAT B Positive Pressure			
		Singles	4'0"x10'0"	4'0"x10'0"	4'0"x9'0"	4'0"x10'0"			
Pairs		8'0"x10'0"	8'0"x10'0"	8'0"x9'0"	8'0"x9'0"				
*Some limitations apply by location		DE Pairs	8'0"x10'0"	8'0"x9'0"	8'0"x9'0"	8'0"x9'0"			
CONSTRUCTION	Surface Material	High Pressure Decorative Laminate							
	Crossbands	One Piece High Density Fiberboard (HDF)							
	Vertical Edges**	<ul style="list-style-type: none"> - Minimum Dimension: 1" - Material: Structural composite lumber with HPDL edge band or hardwood outer - Impact resistant edges available upon request - Painted or stained edges available upon request ** Fire-Rated doors will be constructed per label service listing and may deviate from above 							
	Horizontal Edges**	<ul style="list-style-type: none"> - N/A - Hardwood available upon request. ** Fire-Rated doors will be constructed per label service listing and may deviate from above 							
	Face & Core Assembly Adhesive	WDMA Type 1							
	Core Construction	Structural Composite Lumber (SCL)							
	Lite Openings / Louvers	<ul style="list-style-type: none"> - Factory glazing recommended - Available with wood beads, metal vision frames or applied grilles - Wood and metal louvers also available 							
	Distance from Lock & Lite Cutouts	1-1/16" minimum distance from adjacent lock and lite cutouts							
	Details	Applied mouldings and divided lites also available							
	Machining	Machining preparation per hardware manufacturer's templates							
Factory Finish	Wood accessories available as painted or stained								
STC	Acoustic Rating*	Up to STC 32 Operable when installed with tested seals and gaskets							
*Some limitations apply by location									
CREDITS & STANDARDS	Environmental Options	<ul style="list-style-type: none"> - CARB PH2 - FSC upon request - NAUF - CARB NAF upon request 							
	Environmental Product Declaration	Yes							
	Quality Standards	<ul style="list-style-type: none"> - WDMA I.S.1A Architectural Wood Flush Doors (Standard Construction) - WDMA Performance Duty Level: Extra Heavy Duty - AWS available upon request 							
WT.	Door Weight	Thickness	lbs/sf	Thickness	lbs/sf	Thickness	lbs/sf	Thickness	lbs/sf
		1-3/8"	5.1	1-3/4"	6.5	2"	7.4	2-1/4"	8.3
	Warranty	Full; life of original installation. No exterior warranty.							