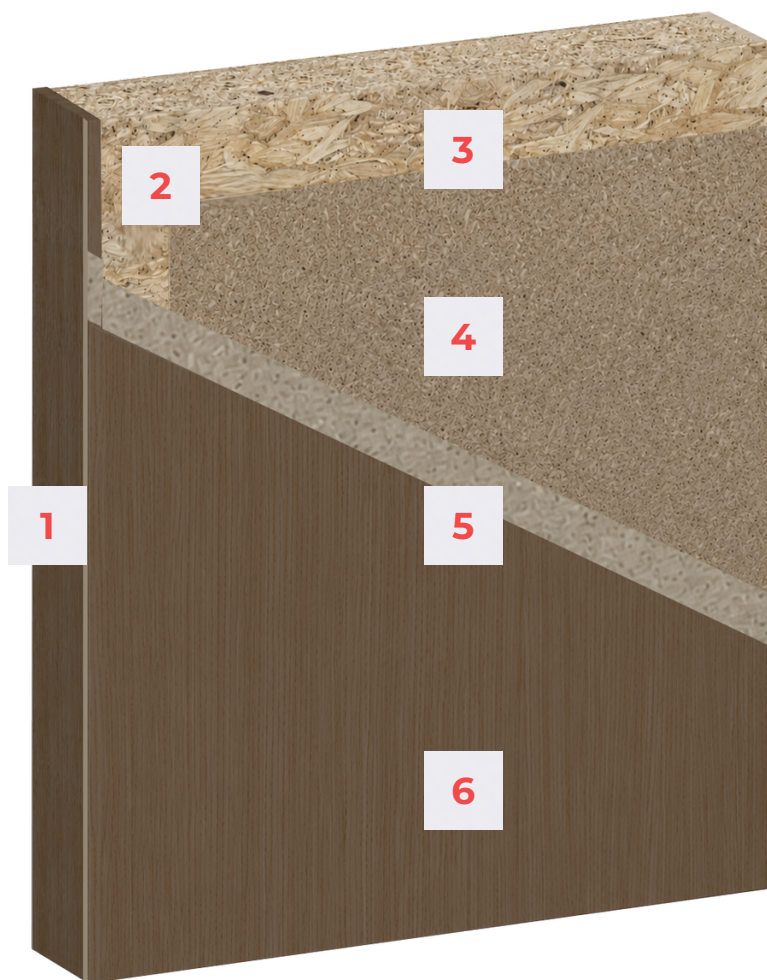


LAMBTON Doors ARCHITECTURAL WOOD DOORS AND FRAMES		NON-RATED	20 MINUTES Neutral Pressure	20 MINUTES Category A & B Positive Pressure	45 MINUTES Category A & B Positive Pressure
MODELS		5-AG-CE/ME/BE 5-UFAG-ECE/EME/EBE 5-FSAG-ECE/EME/EBE 5-AG45-CE/ME/BE 5 UFAG45-ECE/EME/EBE 5 FSAG45-ECE/EME/EBE			
DIMENSIONS	Thickness	1 3/8" (35mm) to 2 1/4" (57mm)	1 3/4" (44mm) to 2 1/4" (57mm)		
	Single Doors	48" x 120" 1219mm x 3048mm	48" x 120" 1219mm x 3048mm		
	Standard Pairs Double egress Pairs	96" x 96" 2438mm x 2438mm	96" x 96" 2438mm x 2438mm		
CONSTRUCTION	Surface Material	Wood Veneer, MDO, HPDL			
	Crossbands	HDF			
	Vertical Edges (Stiles)	7/16" (11mm) Hardwood Laminated to 1" (25mm) Structural Composite Lumber (SCL) up to 96 high 96 to 120 FPCM (Fire Proof Composite Material)			
	Horizontal Edges (Rails)	1 7/16" (36mm) Structural Composite Lumber (SCL)		1 7/16" (36mm) Structural Composite Lumber (SCL) up to 96 96 to 120 2" FPCM (Fire Proof Composite Material)	
	Face and core assembly adhesive	Type 1 (Waterproof); PVA (UF-Free)		Type 1 (Waterproof); PVA (UF-Free)	Type 1 (Waterproof); PVA (UF-Free)
	Core Construction	Agrifibre Core with a density of 28-32 lbs/ft3 (449-513 kg/m3) bounded to stiles and rails			
STC	Acoustic Rating	None			
CREDITS & STANDARD	Environmental Options	CDPH compliant, ULEF/NAF *Upon request, FSC *Upon request			
	Environmental Product Declaration	Yes			
	Quality Standards	AWS-ED.2, NAAWS 4.0, WDMA Series I.S.1-A-2021			
	WDMA Performance Duty Level	Extra Heavy Duty			
	Label Agency		ITS-WH		

LAMBTON Doors ARCHITECTURAL WOOD DOORS AND FRAMES		NON-RATED	20 MINUTES Neutral Pressure	20 MINUTES Category A & B Positive Pressure	45 MINUTES Category A & B Positive Pressure
OPTIONS	Lite openings / Louvers	Factory Glazing minimum 5" (127 mm) from Stiles or Rails Wood and Metal louvers Non-Rated doors only Metal louvers available on 45 min Rated Doors			
	Distance from Cut out to Cut out Distance from Lock and Lite Cutouts	1 1/2" (38 mm)	20 min: 2 3/4" (70 mm) 45 min: 5" (127 mm)		
	Machining	Machining preparation per hardware manufacturer's template			
	Factory Finish	UV Finishing System 9 by AWI, No VOC Clear, Standard & Custom Stain, Opaque & Primed Finish, Sealed Top & Bottom, Custom Color Matching Lambton Doors' ASEPTI: antimicrobial coated surface in option			
DOOR WEIGHT		Thickness 1 3/4" (44mm): 4.9lbs/ft2			
WARRANTY		Life of original installation, interior use only			



1	15/16" (24mm) of Hardwood edge (before Trim)	2	1" (25mm) SCL or 1" (25mm) FPCM Inner stile
3	1 7/16" (36mm)SCL or 2" (51mm) FPCM Rail	4	Core Agrifiber 45 min
5	Cross band (HDF)	6	Wood Veneer

ADDITIONAL NOTE

Blocking for Hardware.
Stiles and Rail dimensions shown are rough sizes, before trimming.

Blind edges also available.