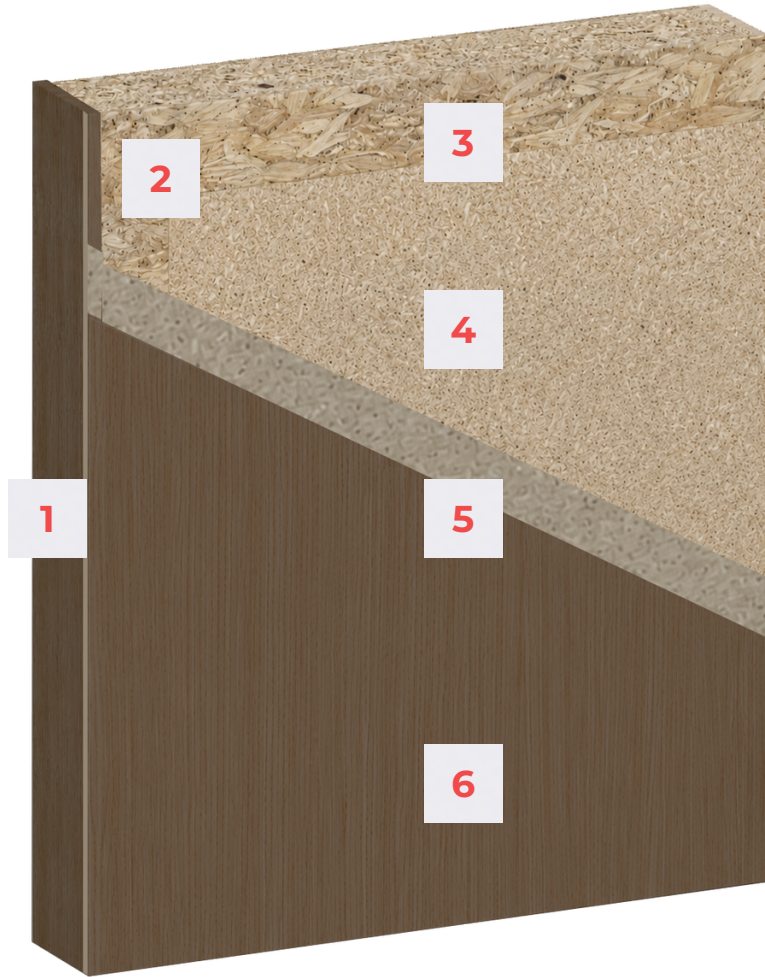


 LAMBTON Doors ARCHITECTURAL WOOD DOORS AND FRAMES		NON-RATED		20 MINUTES Neutral Pressure	20 MINUTES Category A Positive Pressure (Concealed Intumescent)	20 MINUTES Category B Positive Pressure
MODELS		5-PC-CE/ME/BE 5-UFPC-ECE/EME/EBE 5-FSPC-ECE/EME/EBE				
DIMENSIONS	Thickness	1 3/8" to 2 1/4" 35 mm to 57 mm	1 3/4" to 2 1/4" 44 mm x 57 mm			
	Single Doors	48" x 120" 1219 mm x 3048 mm	48" x 108" 1219 mm x 2743 mm			
	Standard Pairs Double egress Pairs	96" x 120" 2438 mm x 3048 mm	96" x 108" 2438 mm x 2743 mm			
CONSTRUCTION	Surface Material	Wood Veneer, MDO, HPDL				
	Crossbands	HDF				
	Vertical Edges (Stiles)	7/16" (11 mm) Hardwood Laminated to 1" (25 mm) Structural Composite Lumber (SCL)				
	Horizontal Edges (Rails)	1 7/16" (36 mm) Structural Composite Lumber (SCL)			1 7/16" (36 mm) Structural Composite Lumber (SCL)	
	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	Particleboard Core with a density of 28-32 PCF (449-513 kg/m3) Bounded to stiles and rails.				
STC	Acoustic Rating	None				
CREDITS & STANDARD	Environmental Options	CPHD 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 Positive Pressure (Concealed Intumescent)	20 MINUTES Category B Positive Pressure
OPTIONS	Lite openings / Louvers	Cut Out for Lites and Louvers available with size limitations (minimum 5" (127 mm) from stiles and rails). Wood and Metal Louvers not permitted in 20 min Fire Doors.			
	Distance from Cut out to Cut out Distance from Lock and Lite Cutouts	1 1/2" 38 mm	2 3/4" 70 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" (44 mm): LD-1 5.2lbs/ft2 Thickness 1 3/4" (44 mm): LD-2 5.6lbs/ft2			
WARRANTY		Life of original installation, interior use only.			



1	7/16" (11mm) of Hardwood edge (before Trim)	2	1 7/16"(36mm) SCL Inner stile
3	3" (76mm) SCL Rail	4	Particleboard core
5	Cross band (HDF)	6	Wood veneer

ADDITIONAL NOTE

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

Blind edges also available.