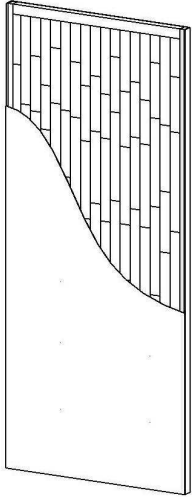


**Lynden Door
Architectural Series**
**LD3000 SLC-5
Stave Lumber Core**
Non Rated or 20 min.


FACES:	HPVA Architectural "A" grade wood veneer (minimum thickness 1/50" before sanding)	
	Options: "AA" grade wood veneer, paint grade MDO Hardboard (SLC3)	
SUBSTRATE:	Engineered wood composites	
CORE:	Wood Stave Lumber WDMA I.S. 1-A C-3	
STILES:	(CE) Compatible with face veneer, mill option AWS Type A wood or Type B veneered	
	Option: (ME) Matching with face veneer	
RAILS:	Mill option structural composite lumber, wood or composite material	
ASSEMBLY:	Stiles and rails are securely bonded to the core and the assembled unit is sanded prior to application of faces	
ADHESIVES:	Type 1	
MAXIMUM SIZE:	<small>POSITIVE PRESSURE WITH HOSE STREAM</small> 4'0" x 9'0" (1220mm x 2743mm)	<small>NEUTRAL PRESSURE WITH HOSE STREAM</small> 4'0 x 10'0 (1220mm x 3050mm)
THICKNESS:	20 min rated 1 3/4" (45 mm) Non-rated 1 3/8" (35 mm) or 1 3/4" (45 mm)	Option: Up to 2 1/2" (63.5 mm) Option: Up to 2 1/2" (63.5 mm)

WARRANTY:	Life of original installation for interior use only See warranty terms and conditions	
STANDARDS:	WDMA IS-1A and AWS Custom Grade	Option: WDMA IS-1A and AWS Premium Grade
	Performance attributes meet or exceed WDMA IS-1A and AWS Extra Heavy Duty standards	
FIRE RATING:	Positive Pressure Category B or Neutral Pressure	Option: Positive Pressure Category A
	Positive Pressure tested in accordance with UBC 7-2 1997, UL-10C and NFPA 252	
	Neutral Pressure with hose stream tested in accordance with UBC-7 1994 and UL-10B	
	For additional information on fire doors please refer to the Lynden Door Fire Door Technical Sheets	
ACOUSTICAL RATING:	STC 32 ASTM E90-78 - Operable	
ENVIRONMENTAL Attributes:	Recycled content, regionally recovered and manufactured, may apply – see GREENDOR ™ Contribution Sheets	

Manufacturing Options

BLOCKING:	No additional blocking required. Core material complies with Screw holding WDMA TM-10 extra heavy duty	
MACHINING:	Machining for hardware, open cutouts, installation of lites and louvers, applied moldings, plant ons, raceways, concealed vertical rods, decorative routing, dutch doors, doors and transoms - Hardware cutouts shall be factory machined from manufacturers' templates and shop drawings	
TRANSPARENT FINISH:	WDMA TR6 / AWS System 9 -UV cured catalyzed polyurethane finishes in standard and custom match stains	Options: Other finish systems available
OPAQUE FINISH:	Factory painting in standard and custom match colors	Options: Standard or color tinted priming available