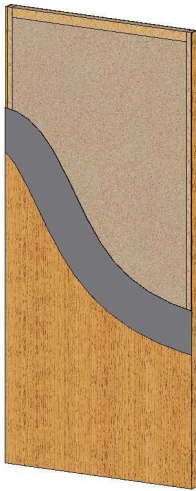


Lynden Door

We also can provide door products from Eggers, Legacy, Marshfield, and Graham.
Contact our sales department for availability

LD2000 PC-5 Wood Particleboard Core, 20 min. Rated



FACES:	HPVA Architectural "A" grade wood veneer (minimum thickness 1/50" before sanding)	
Options:	"AA" grade wood veneer, paint grade MDO Hardboard (PC3)	
SUBSTRATE:	Engineered wood composites	
CORE:	Particleboard ANSI A208.1 LD1	Option: LD2
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:	POSITIVE PRESSURE WITH HOSE STREAM 4'0" x 9'0" (1220mm x 2743mm)	NEUTRAL PRESSURE WITH HOSE STREAM 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 when specified with blocking for surface applied hardware without through bolts.	
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 E90-09 – Non Operable	OITC 30 ASTM E90-09 – Non Operable
ENVIRONMENTAL Attributes:	Recycled content, regionally recovered and manufactured, may apply – see GREENDOR™ Contribution Sheets.	

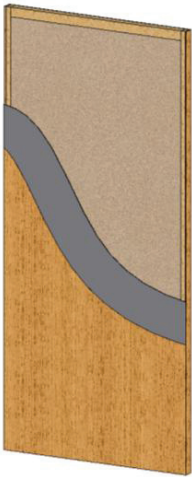
Manufacturing Options

BLOCKING:	Special blocking options may be specified. (Reference WDMA I.S.1A blocking options HB-1 through HB-8)
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

Lynden Door

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Contact our sales department for availability

LD9000 FD-90-5 Mineral Core, 90 min. Rated



FACES:	HPVA Architectural "A" grade wood veneer (minimum thickness 1/50" before sanding) Options: "AA" grade wood veneer, paint grade MDO Hardboard (FD-90-3)				
SUBSTRATE:	Engineered wood composites				
CORE:	Fire rated mineral				
STILES:	(CE) Compatible with face veneer, fire rated composite with outer band of mill option AWS Type A wood or Type B veneered Option: (ME) Matching with face veneer				
RAILS:	Mill option fire rated composite material.				
ASSEMBLY:	Bonded assembly in compliance with fire door listings.				
ADHESIVES:	Type 1				
MAXIMUM SIZE:	<table border="0"> <tr> <td>POSITIVE PRESSURE WITH HOSE STREAM 4'0" x 9'0" (1220mm x 2743mm)</td> <td>NEUTRAL PRESSURE WITH HOSE STREAM 4'0 x 10'0 (1220mm x 3050mm)</td> </tr> <tr> <td></td> <td>Option: Up to 2 1/2" (63.5 mm) <small>MAXIMUM SIZE 4'0 x 9'0 (1220 mm x 2743mm)</small></td> </tr> </table>	POSITIVE PRESSURE WITH HOSE STREAM 4'0" x 9'0" (1220mm x 2743mm)	NEUTRAL PRESSURE WITH HOSE STREAM 4'0 x 10'0 (1220mm x 3050mm)		Option: Up to 2 1/2" (63.5 mm) <small>MAXIMUM SIZE 4'0 x 9'0 (1220 mm x 2743mm)</small>
POSITIVE PRESSURE WITH HOSE STREAM 4'0" x 9'0" (1220mm x 2743mm)	NEUTRAL PRESSURE WITH HOSE STREAM 4'0 x 10'0 (1220mm x 3050mm)				
	Option: Up to 2 1/2" (63.5 mm) <small>MAXIMUM SIZE 4'0 x 9'0 (1220 mm x 2743mm)</small>				
THICKNESS:	1 3/4" (45 mm)				

WARRANTY:	Life of original installation for interior use only. See warranty terms and conditions	
STANDARDS:	WDMA IS-1A and AWS Custom Grade Performance attributes meet or exceed WDMA IS-1A and AWS Extra Heavy Duty standards when specified with blocking for surface applied hardware without through bolts.	Option: WDMA IS-1A and AWS Premium Grade
FIRE RATING:	Positive Pressure Category B or Neutral Pressure 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.	Option: Positive Pressure Category A
ACOUSTICAL RATING	Information presently not available	
ENVIRONMENTAL Attributes:	Recycled content, regionally manufactured, may apply – see GREENDOR™ Contribution Sheets.	

Manufacturing Options

BLOCKING:	Special blocking options may be specified. (Reference WDMA I.S.1A blocking options HB-1 through HB-8)	
MACHINING:	Machining for hardware, open cutouts, installation of lifes and louvers, applied moldings, plant ons, raceways, concealed vertical rods - 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