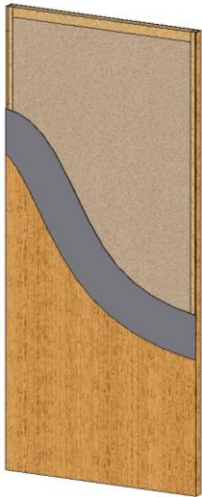


**Lynden Door
Architectural Series**
GREENDOR™
**LD2000 FSC® NAUF HPDL PC-3
Wood Particleboard Core
FSC® CoC-NAUF
Non Rated or 20 min.**


FACES:	GP50, nominal 0.050" (1.3mm) thick, high pressure decorative laminate (HPDL) faces to meet minimum requirements of National Electrical Manufacturers Association (NEMA) Standard LD High Pressure Decorative Laminates. Note: <i>Not all HPDL can be used in this product, contact factory for details.</i>	
3		
SUBSTRATE:	HPDL applied directly to the assembled core unit	
CORE:	Particleboard ANSI A208.1 LD1 Option: LD2	
STILES:	(ME) Matching with decorative laminate face, AWS Type - C - HPDL	
	Options: Wood edges painted or stained to complement decorative laminate face	
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	
	POSITIVE PRESSURE OR NEUTRAL PRESSURE WITH HOSE STREAM	POSITIVE PRESSURE OR NEUTRAL PRESSURE WITH HOSE
STREAM		
MAXIMUM SIZE:	3'0" x 9'0" (914mm x 2743mm)	4'0" x 8'0" (1219mm x 2438mm)
THICKNESS:	20 min rated 1 3/4" (45 mm)	
	Non-rated 1 3/8" (35 mm) or 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 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 as noted below.	
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	STC 32 ASTM E90-09 – Non Operable*	OITC 30 ASTM E90-09 – Non Operable
	* When installed with two rows of Pemko S773, one row of Pemko S44, a Pemko PDB411AE Auto Door Bottom, and Pemko ACP112 Corner pads the STC performance will be equal to an operable test rating of STC 32	
ENVIRONMENTAL Attributes:	This product is an FSC® Mix Source product with all the wood in the door being FSC® Certified or FSC® Controlled All adhesives and binders in this product contain no added urea-formaldehyde. This product is manufactured with pre-consumer recycled material. This product may contribute to credits requiring regional harvesting or recovery of raw material and regional manufacturing. For additional information on product contribution please refer to the GREENDOR™ Contribution Sheets.	

Manufacturing Options

BLOCKING:	6" blocking for closer reinforcement only, additional blocking requires LD2000 HPDL PC-5 construction
MACHINING:	Machining for hardware, open cutouts, installation of lifes and louvers, applied moldings, plant ons, raceways, concealed vertical rods, dutch doors, doors and transoms - Hardware cutouts shall be factory machined from manufacturers' templates and shop drawings.