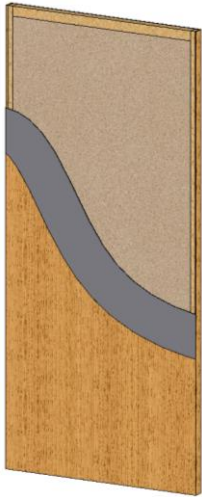


**Lynden Door
Commercial Series
GREENDOR™**
**CD350 FSC® NAUF HPDL 5 Ply
Structural Composite Lumber Core
FSC® CoC-NAUF
Non Rated or 20 min.**


FACES:	High pressure decorative laminate (HPDL) faces to meet minimum requirements of National Electrical Manufacturers Association (NEMA) Standard LD 3 High Pressure Decorative Laminates. Note: Not all HPDL can be used in this product, contact factory for details.	
SUBSTRATE:	Engineered wood composites	
CORE:	Structural Composite Lumber WDMA I.S. 1-A C-3	
STILES:	Softwood, fire rated composite with decorative laminate face, AWS Type-C-HPDL	
	Option: 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	
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:	5 years, for interior use only. See warranty terms and conditions	
STANDARDS:	Performance attributes meet or exceed WDMA IS-1A and AWS Extra Heavy Duty Standards Option: WDMA IS-1A and AWS Custom Grade	
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 NFP 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 35 ASTM E90-09 Non-operable	OITC 31 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® Mixed 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:	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, sketch faces, 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.