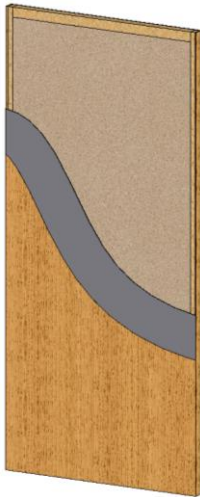


**Lynden Door
Commercial Series**
GREENDOR™
**CD350 NAUF HPDL 5 Ply
Structural Composite Lumber Core
NAUF
Non Rated or 20 min.**


FACES:	High pressure decorative laminate (HPDL) faces to meet minimum requirements of National Electrical Manufacturers Association (NEMA) Standard LD 3 High Pressure Decorative Laminates.	
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 ¼" (45 mm) Non-rated 1 ⅜" (35 mm) or 1 ¾" (45 mm)	Option: Up to 2 ½" (63.5 mm) Option: Up to 2 ½" (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 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 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: 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, 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.