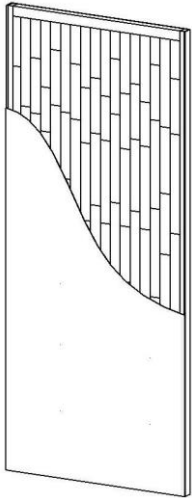


**Lynden Door  
Commercial Series  
GREENDOR™**
**CD300 NAUF HPDL 5 Ply  
Stave Lumber Core  
NAUF  
Non Rated or 20 min.**


<b>FACES:</b>	High pressure decorative laminate (HPDL) faces to meet minimum requirements of National Electrical Manufacturers Association (NEMA) Standard LD 3 High Pressure Decorative Laminates.	
<b>SUBSTRATE:</b>	Engineered wood composites	
<b>CORE:</b>	Wood Stave Lumber WDMA I.S. 1-A C-3	
<b>STILES:</b>	Softwood, fire rated composite with decorative laminate face, AWS Type-C-HPDL <b>Option:</b> Wood edges painted or stained to complement decorative laminate face	
<b>RAILS:</b>	Mill option structural composite lumber, wood or composite material.	
<b>ASSEMBLY:</b>	Stiles and rails are securely bonded to the core and the assembled unit is sanded prior to application of faces.	
<b>ADHESIVES:</b>	Type 1	
<b>MAXIMUM SIZE:</b>	<b>POSITIVE PRESSURE WITH HOSE STREAM</b> 4'0" x 9'0" (1220mm x 2743mm)	<b>NEUTRAL PRESSURE WITH HOSE STREAM</b> 4'0 x 10'0 (1220mm x 3050mm)
<b>THICKNESS:</b>	20 min rated 1 3/4" (45 mm) Non-rated 1 3/8" (35 mm) or 1 3/4" (45 mm)	<b>Option:</b> Up to 2 1/2" (63.5 mm) <b>Option:</b> Up to 2 1/2" (63.5 mm)

<b>WARRANTY:</b>	5 years, for interior use only. See warranty terms and conditions	
<b>STANDARDS:</b>	Performance attributes meet or exceed WDMA IS-1A and AWS Extra Heavy Duty Standards <b>Option:</b> WDMA IS-1A and AWS Custom Grade	
<b>FIRE RATING:</b>	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.	<b>Option:</b> Positive Pressure Category A
<b>ACOUSTICAL RATING</b>	STC 32 Operable ASTM E90-78	
<b>ENVIRONMENTAL Attributes:</b>	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

<b>BLOCKING:</b>	No additional blocking required. Core material complies with Screw holding WDMA TM-10 extra heavy duty.
<b>MACHINING:</b>	Machining for hardware, open cutouts, installation of lites 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.