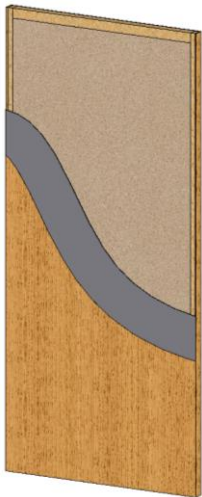


**Lynden Door  
Commercial Series  
GREENDOR™**
**CD350 FSC® NAUF  
Structural Composite Lumber Core  
FSC® CoC-NAUF  
Non Rated or 20 min.**


<b>FACES:</b>	HPVA Architectural "A" grade wood veneer (minimum thickness 1/50" before sanding) <b>Options:</b> "AA" grade wood veneer, paint grade MDO Hardboard (PC3)	
<b>SUBSTRATE:</b>	Engineered wood composites	
<b>CORE:</b>	Structural Composite Lumber WDMA I.S. 1-A C-3	
<b>STILES:</b>	Softwood - AWS Type A Solid Wood <b>Option:</b> (CE) Compatible with face veneer, AWS Type B Wood Veneer	
<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 35 ASTM E90-09 Non-operable	OITC 31 ASTM E90-09 Non-operable
<b>ENVIRONMENTAL Attributes:</b>	* 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 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

<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, decorative routing, dutch doors, doors and transoms - Hardware cutouts shall be factory machined from manufacturers' templates and shop drawings.	
<b>TRANSPARENT FINISH</b>	WDMA TR6 / AWS System 9 -UV cured catalyzed polyurethane finishes in standard and custom match stains	<b>Options:</b> Other finish systems available
<b>OPAQUE FINISH:</b>	Factory painting in standard and custom match colors	<b>Options:</b> Standard or color tinted priming available