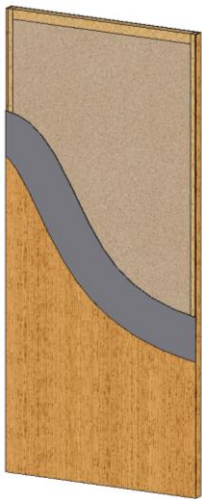


**Lynden Door  
Commercial Series  
GREENDOR™**
**CD350 NAUF  
Structural Composite Lumber Core  
NAUF  
Non Rated or 20 min.**


<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>	<table border="0"> <tr> <td><b>POSITIVE PRESSURE WITH HOSE STREAM</b></td> <td><b>NEUTRAL PRESSURE WITH HOSE STREAM</b></td> </tr> <tr> <td>4'0" x 9'0" (1220mm x 2743mm)</td> <td>4'0 x 10'0 (1220mm x 3050mm)</td> </tr> </table>	<b>POSITIVE PRESSURE WITH HOSE STREAM</b>	<b>NEUTRAL PRESSURE WITH HOSE STREAM</b>	4'0" x 9'0" (1220mm x 2743mm)	4'0 x 10'0 (1220mm x 3050mm)		
<b>POSITIVE PRESSURE WITH HOSE STREAM</b>	<b>NEUTRAL PRESSURE WITH HOSE STREAM</b>						
4'0" x 9'0" (1220mm x 2743mm)	4'0 x 10'0 (1220mm x 3050mm)						
<b>THICKNESS:</b>	<table border="0"> <tr> <td>20 min rated</td> <td>1 3/4" (45 mm)</td> <td><b>Option:</b> Up to 2 1/2" (63.5 mm)</td> </tr> <tr> <td>Non-rated</td> <td>1 3/8" (35 mm) or 1 3/4" (45 mm)</td> <td><b>Option:</b> Up to 2 1/2" (63.5 mm)</td> </tr> </table>	20 min rated	1 3/4" (45 mm)	<b>Option:</b> Up to 2 1/2" (63.5 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)
20 min rated	1 3/4" (45 mm)	<b>Option:</b> Up to 2 1/2" (63.5 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>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 <b>Option:</b> 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.
<b>ACOUSTICAL RATING</b>	STC 35 ASTM E90-09 Non-operable <span style="float: right;">OITC 31 ASTM E90-09 Non-operable</span>
	<i>* 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</i>
<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 <b>GREENDOR™</b> 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