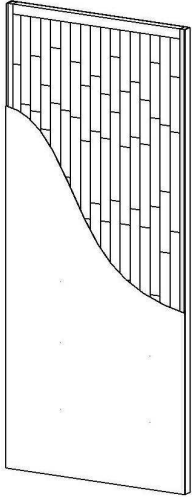


**Lynden Door  
Architectural Series**  
**GREENDOR™**
**LD3000 FSC NAUF SLC-5  
Stave Lumber Core  
FSC CoC-NAUF  
Non Rated or 20 min.**


|                                                   |                                                                                                                                                                                                                                                            |                                                   |                                                  |                                       |                              |                                  |                                       |
|---------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------|--------------------------------------------------|---------------------------------------|------------------------------|----------------------------------|---------------------------------------|
| <b>FACES:</b>                                     | HPVA Architectural "A" grade wood veneer (minimum thickness 1/50" before sanding)<br><b>Options:</b> "AA" grade wood veneer, paint grade MDO<br>Hardboard (SLC3)                                                                                           |                                                   |                                                  |                                       |                              |                                  |                                       |
| <b>SUBSTRATE:</b>                                 | Engineered wood composites                                                                                                                                                                                                                                 |                                                   |                                                  |                                       |                              |                                  |                                       |
| <b>CORE:</b>                                      | Wood Stave Lumber WDMA I.S. 1-A C-3                                                                                                                                                                                                                        |                                                   |                                                  |                                       |                              |                                  |                                       |
| <b>STILES:</b>                                    | (CE) Compatible with face veneer, mill option AWS Type A wood or Type B veneered<br><br><b>Option:</b> (ME) Matching with face 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><small>POSITIVE PRESSURE WITH HOSE STREAM</small></td> <td><small>NEUTRAL PRESSURE WITH HOSE STREAM</small></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>        | <small>POSITIVE PRESSURE WITH HOSE STREAM</small> | <small>NEUTRAL PRESSURE WITH HOSE STREAM</small> | 4'0" x 9'0" (1220mm x 2743mm)         | 4'0 x 10'0 (1220mm x 3050mm) |                                  |                                       |
| <small>POSITIVE PRESSURE WITH HOSE STREAM</small> | <small>NEUTRAL PRESSURE WITH HOSE STREAM</small>                                                                                                                                                                                                           |                                                   |                                                  |                                       |                              |                                  |                                       |
| 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>                 | Life of original installation for interior use only. See warranty terms and conditions                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                 |
| <b>STANDARDS:</b>                | WDMA IS-1A and AWS Custom Grade<br>Performance attributes meet or exceed WDMA IS-1A and AWS Extra Heavy Duty standards.                                                                                                                                                                                                                                                                                                                                                                                                | <b>Option:</b> WDMA IS-1A and AWS Premium Grade |
| <b>FIRE RATING:</b>              | Positive Pressure Category B or Neutral Pressure<br>Positive Pressure tested in accordance with UBC 7-2 1997, UL-10C and NFPA 252<br>Neutral Pressure with hose stream tested in accordance with UBC-7 1994 and UL-10B<br>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 ASTM E90-78 - Operable                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                 |
| <b>ENVIRONMENTAL Attributes:</b> | This product is an FSC Mixed Source product with all the wood in the door being FSC Certified or FSC Controlled.<br>All adhesives and binders in this product contain no added urea-formaldehyde.<br>This product is manufactured with pre-consumer recycled material.<br>This product may contribute to credits requiring regional harvesting or recovery of raw material and regional manufacturing.<br>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 |