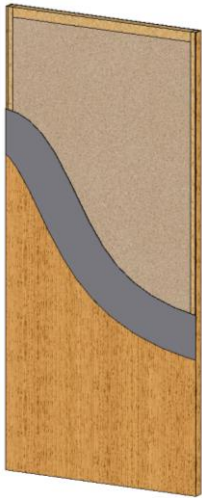


**Lynden Door
Architectural Series**
**IC350 SCLC
Structural Composite Lumber Core**
Non Rated or 20 min.


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|----------------------|---|
| FACES: | Limited wood veneers |
| SUBSTRATE: | Engineered wood composites or wood veneer plywood |
| CORE: | Structural Composite Lumber WDMA I.S. 1-A C-3 |
| STILES: | Softwood AWS Type A Solid Wood Option: (CE) Compatible or (ME) Matching with face veneer see IC3500 |
| RAILS: | Integrated as part of the core. |
| ASSEMBLY: | Stiles are securely bonded to the core and the assembled unit is sanded prior to application of faces. |
| ADHESIVES: | Type 1 |
| MAXIMUM SIZE: | 4'0" x 8'0" (1220mm x 2438mm) |
| THICKNESS: | 20 min rated 1 3/4" (45 mm) Non-rated 1 3/8" (35 mm) or 1 3/4" (45 mm) |

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|----------------------------------|--|---|
| WARRANTY: | Five (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 | |
| FIRE RATING: | 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. | Option: Positive Pressure Category A |
| ACOUSTICAL RATING | STC 35 ASTM E90-09 – Non Operable | OITC 31 ASTM E90-09 – Non Operable |
| ENVIRONMENTAL Attributes: | Recycled content, regionally manufactured, may apply – see GREENDOR™ Contribution Sheets. | |

Manufacturing Options

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|---------------------------|--|--|
| 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. | |
| TRANSPARENT FINISH | WDMA TR6 / AWS System 9 -UV cured catalyzed polyurethane finishes in standard and custom match stains | Options: Other finish systems available |
| OPAQUE FINISH: | Factory painting in standard and custom match colors | Options: Standard or color tinted priming available |