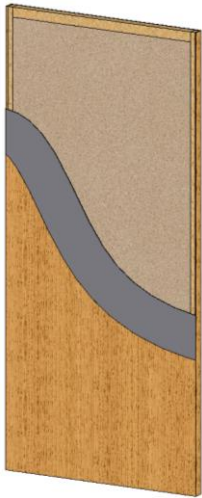


**Lynden Door
Standard Series**
GREENDOR™
**SD90 NAUF
Mineral Core
NAUF**
90 min. Rated


FACES:	Wood veneer Prefinished smooth or embossed hardboard Paint grade hardboard
SUBSTRATE:	Engineered wood composites
CORE:	Fire rated mineral
STILES:	Fire rated composite with outer band of mill option AWS Type A wood Option: (CE) Compatible with face veneer, AWS Type B Wood Veneer
RAILS:	Mill option fire rated composite material.
ASSEMBLY:	Assembled in compliance with fire door listings.
ADHESIVES:	Type 2
MAXIMUM SIZE:	POSITIVE PRESSURE OR NEUTRAL PRESSURE WITH HOSE STREAM 4'0" x 8'0" (1219mm x 2438mm)
THICKNESS:	1 ¾" (45 mm)

WARRANTY: One (1) years for interior use only. See warranty terms and conditions. Possible extended warranties available, contact factory for options.

STANDARDS: Performance attributes meet or exceed WDMA IS-1A and AWS Heavy Duty standards when specified with blocking for surface applied hardware without through bolts

FIRE RATING: Positive Pressure Category B or Neutral Pressure **Option:** Positive Pressure Category A
Positive Pressure tested in accordance with UBC 7-2 1997, UL-10C and NFP 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.

ACOUSTICAL RATING STC 32 Operable **Option:** Up to STC 35 Operable

ENVIRONMENTAL Attributes: 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

BLOCKING: Special blocking options may be specified. (Reference WDMA I.S.1A blocking options HB-1 through HB-8)

MACHINING: Machining for hardware, open cutouts, installation of lites and louvers, raceways, concealed vertical rods. 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