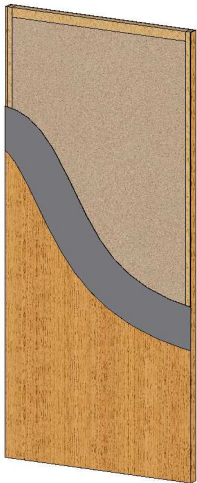


**Lynden Door
Architectural Series**
**LDSD38 NAUF SR-5
Acoustical Composite Core
Non Rated or 20 min.**


FACES:	HPVA Architectural "A" grade wood veneer (minimum thickness 1/50" before sanding) Options: "AA" grade wood veneer, paint grade MDO Hardboard (PC3)
SUBSTRATE:	Engineered wood composites
CORE:	Proprietary acoustical material
STILES:	(CE) Compatible with face veneer, mill option AWS Type A wood or Type B veneered Option: (ME) Matching with face veneer
RAILS:	Mill option structural composite lumber, wood or composite material.
ASSEMBLY:	Stiles and rails 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:	1 3/4" (45 mm)

WARRANTY:	Life of original installation for interior use only. See warranty terms and conditions	
STANDARDS:	WDMA IS-1A and AWS Custom Grade Performance attributes meet or exceed WDMA IS-1A and AWS Extra Heavy Duty standards when specified with blocking for surface applied hardware without through bolts.	Option: WDMA IS-1A and AWS Premium Grade
FIRE RATING:	20 Minute Positive Pressure Category B or Neutral Pressure Tested in accordance with CAN4 S104 (1985); NFPA 252 (2008); and UL 10(c) (2009) with Hose Stream For additional information on fire doors please refer to the Lynden Door Fire Door Technical Sheets	
ACOUSTICAL RATING	STC 38 E90-04 – Operable	Perimeter gasketing, door bottom and threshold is supplied with door when requested.

REQUIRED PERIMETER ACOUSTICAL GASKETING				
HEAD & JAMBS	STOP	BTM RAIL	DOOR BTM	THRESHOLD
PEMKO S733 PEMKO S44	PEMKO S733	PEMKO S733	N/A	PEMKO 151

GASKETING MUST BE PROPERLY INSTALLED PER MANUFACTURERS INSTALLATION INSTRUCTIONS

ENVIRONMENTAL Attributes: All adhesives and binders in this product contain no added urea-formaldehyde. This product is manufactured with pre-consumer recycled material. 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). Additional blocking may affect STC rating	
MACHINING:	Machining for hardware, open cutouts, installation of lites and louvers, applied moldings, plant ons, raceways. - Hardware cutouts shall be factory machined from manufacturers' templates and shop drawings. Note: Life and louver cutouts have not been tested and will affect STC ratings, contact factory prior to attempting any life cutouts. Life and louver cutouts are not allowed with 20 Minute rating.	
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