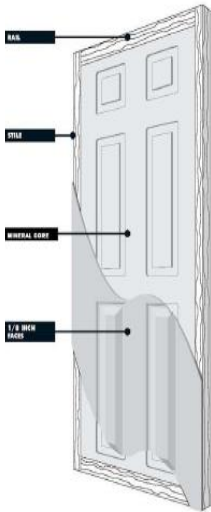


**Lynden Door
Standard Series**
**SD45 Molded
Mineral Core**
45 min. Rated


FACES:	Molded hardboard in a variety of profiles Pre-stained molded hardboard in six panel profile only Note: <i>Not all profiles are available in all sizes</i>
SUBSTRATE:	Not Applicable
CORE:	Fire rated mineral
STILES:	Fire rated composite with outer band of mill option AWS Type A wood
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 3'0" x 8'0" (914mm x 2438mm)
THICKNESS:	1 3/4" (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	Information presently not available.
ENVIRONMENTAL Attributes:	Recycled content, regionally manufactured, may apply – see 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: manufacturers'	Machining for hardware, raceways, surface vertical rods - Hardware cutouts shall be factory machined from templates and shop drawings.
OPAQUE FINISH:	Factory painting in standard and custom match colors Options: Standard or color tinted priming available