### Particleboard Core

**Type**: Particleboard core (interior use).

**In conformity with industry standards**
- ARCHITECTURAL WOODWORK STANDARDS-ED.1
- W.D.M.A. SERIES I.S.1-A-2004
- ASTM D5456-09
- ANSI A208.1

**Thickness**: 1-3/4" (44 mm).

**Maximum size**: 48” x 120” (1 219 mm x 3 048 mm).

**Stiles**: 7/16” (11 mm) wood (mill option) laminated to 4" (102 mm) structural composite lumber (SCL).

**Rails**: 3" (76 mm) structural composite lumber (SCL).

**Core**: Particleboard core with a density of 28-32 PCF (449-513 kg/m³) LD-1, bonded to the stiles and rails.

**Adhesive**: Type I (waterproof); PVA (no urea formaldehyde); VOC<0.683 g/L.

**Face**: Hardboard.

**Options**
- LD-2 core.
- 20 minute rating neutral or positive pressure. Refer to Fire Door Section of our website for details.
- 15/16” (24 mm) wood (mill option) laminated to 4" (102 mm) structural composite lumber (SCL).

**Lite and louver openings**
- Wood louvers not permitted in 20 minute labeled doors.
- Minimum 5" (127 mm) from stiles or rails.
- Minimum 1-1/2” (38 mm) from cut-out to cut-out. Refer to Option Section of our website for details.

**Notes**: Stile and rail dimensions shown are rough sizes, before trimming. Dimensions will vary due to prefit requirements.

**Warranty**: Life of original installation. See our complete warranty for details.

**Factory Finish**: UV Finishing System. White primer available. Seal top and bottom standard. No VOC.

**Environmental Description**: Recycled content (LEED MRc4.1, 4.2).