### COMMERCIAL AND ARCHITECTURAL DOORS

#### Fire Door System

**Mineral core door 60 and 90 minute**

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#### SPECIFICATIONS

**Type**

- Mineral core (interior use).

**In conformity with industry standards**

- ARCHITECTURAL WOODWORK STANDARDS-ED.2
- W.D.M.A SERIES I.S.1-A-2013

**Fire rating details**

- 60/90 minutes neutral or positive pressure
- Refer to Fire-Rated Options of our Architectural Catalog (e-version)
- CAN/ULC-S104
- NFPA 252
- UL 10B neutral pressure
- UL 10C positive pressure category B
- UL 10C positive pressure category A in option

**Thicknesses**

- Positive pressure: 48" x 108" (1 219 mm x 2 743 mm)
- Neutral pressure: 48" x 120" (1 219 mm x 3 048 mm)

**Maximum sizes**

- 1-3/4" (44 mm) to 2-1/4" (57 mm)

**Stiles**

- **CE** (Compatible Edge): 7/16" (11 mm) wood (mill option).
- **ME** (Matching Edge): 7/16" (11 mm) hardwood.
- **BE** (Blind Edge): 7/16" (11 mm) hardwood.
- Laminated to 1" (25 mm) (FPCM)*.
- **PE** (Plastic Edge): HPDL edges.
- **FE**: Lambton Doors' EDGEFENDER: High impact resistant edges.

**Rails**

- 1-1/2" (38 mm) proprietary material (FPCM)*.

**Core**

- Non-combustible mineral core bonded to the stiles and rails.

**Adhesive**

- Type I (waterproof); PVA (UF-Free).

**Face**

- Wood veneer, MDO or HPDL laminated to a HDF.

**Options**

- Blocking for hardware.

**Lite and louver openings**

- Cut-out for lite and louver with size limitations.

**Notes**

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

**Warranty**

- Life of original installation.

**Factory finish**


**Environnemental Benefits**

- Recycled content. All Series.
- FSC Certified Wood. Specify FSC.
- Low Emitting Materials NAF. Specify NAF.
- HPD - Health Product Declaration available.

**Door weight**

- Thickness 1-3/4" (44mm) = 5.8 lb/ft².

* FPCM: Fire Proof Composite Material

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The FSC logo identifies products which contain wood from well-managed forests certified in accordance with the rules of the Forest Stewardship Council.