

VANCOUVER, BC: LOS ANGELES, CA: WASHINGTON, DC: TULSA, OK: TORONTO, ON WEBSITE:

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# **FIRE DOOR LISTING PROGRAM**

Customer: HOME FACTORIES, INC. DBA BMD MANUFACTURING

Class: Fire Doors Location: Galt, CA

Website: https://bmdmfg.com/

Listing No. F496

Project No. F496-1 Edition 1

Effective Date: August 19, 2024 Last Revised Date: August 19, 2024

Standards: CAN/ULC S104 Standard Method for Fire Tests of Door Assemblies.

UL 10B Fire Tests of Doors Assemblies.
UL 10C Fire Tests of Doors Assemblies.

NFPA 252 Standard Methods of Fire Tests of Door Assemblies.

Product: 20-Minute Fire-Resistance Rated Doors

Markings: See <u>FD001 - Fire Door Labeling requirements</u>

Models: GLENVIEW 20-MINUTE FIRE-RESISTANCE RATED CATEGORY "B" DOORS:

# Minimum 44 mm (1-3/4") Thickness

Swing Type:	Maximum Dimensions		Panel	Latching:
	Width:	Length:	Type:	Latoning.
Single Swing	42 in. (1067 mm)	96 in. (2438 mm)	Flush	Single Point Mortised or cylindrical

# **COMPONENTS LIMITATIONS:** (Review Machining Report for further detail)

### **Latch Sets**

 Listed mortise or cylindrical lockset hardware approved for use with 20-mniute wood type doors.

**Hinges** (Listed and labeled for rated opening)

- Hinges as per NFPA 80, Table 6.4.3.1.
- Pol-Soft Estetic 150
- Simonswerk Tectus 340 3D

### Fire Exit Devices (Listed and labeled for rated opening)

Surface mounted hardware permitted.

#### **Door Closers**

- Mortised closers of maximum size 19-11/16" x 2-5/16" x 1-3/8".
- Surface mounted door closers.



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#### Louvers

Not Permitted

Viewers (Listed and labeled for rated opening)

Not Permitted

### **Glass Lights**

Not Permitted

#### **Door Bottoms Seals**

- Mortised door bottom seals.
- Plant on door bottom seals.

## **Electric Raceway**

Not Permitted

Notes: Refer to QAI evaluation report F411-1 and the applicable test reports for test assembly configurations used for fire endurance testing.

Refer to the QAI FD002 - Fire Door Guidelines for general guidelines of fire door assemblies

Final acceptance of the product in the intended application is to be determined by the authority having jurisdiction (AHJ).

Product is to be installed in accordance with the manufacturer's published installation instructions by qualified installing personnel.

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