

FIRE DOOR LISTING PROGRAM

Customer: Sabcic Doors & Millwork, Ltd.
 Class: Fire Doors
 Location: New Westminster, BC
 Website: <https://www.sabicltd.com/>

Listing No. F481-1-4
 Project No. F481-1 Edition 1

Effective Date: October 20, 2022
 Last Revised Date: October 20, 2022

Standards:	CAN/ULC-S104 UL 10B UL 10C NFPA 252	<i>Standard Method for Fire Tests of Door Assemblies. Fire Tests of Doors Assemblies. Positive Pressure Fire Tests of Doors Assemblies. Standard Methods of Fire Tests of Door Assemblies.</i>
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Product: 20 min Rated 'Category A and B' Positive Pressure Fire Doors

Markings: See [FD001 - Fire Door Labeling requirements](#)

Models: **20-MINUTE CATEGORY B STILE LINE WOOD CORE TYPE FIRE RATED DOOR:
 Minimum 1-3/4" Thickness**

Swing Type:	Maximum Dimensions		Panel Type:	Latching:
	Width:	Height:		
Single Swing	3'0" (914 mm)	7'0" (2134 mm)	Flush	Single Point (Mortised or Cylindrical) (Concealed or Surface Mounted Fire Exit Devices)
Pairs	NOT PERMITTED			
Double Egress	NOT PERMITTED			

Limitations: (Review Machining Report for further detail)

Latch Sets (Listed and Labeled for use in Wood Type 20 Minute Doors)

- Cylindrical \leq 5 inch backset.
- Mortised.

Dead Bolts (Listed and Labeled for use in Wood Type 20 Minute Doors)

- Permitted.

Hinges (Listed and Labeled for use in Wood Type 20 Minute Doors)

- Ball-bearing butt hinges per NFPA 80.

Door Closers (Listed and Labeled for use in Wood Type 20 Minute Doors)

- Surface Mounted.

Glass Lites (Listed and Labeled for use in Wood Type 20 Minute Doors)

- Not Permitted

Fire Exit Devices (Listed and Labeled for use in Wood Type 20 Minute Doors)

- Surface Mounted Rim Fire.
- Surface Mounted Vertical Rod.
- Mortise vertical rod.

Flush Bolts (Listed and Labeled for use in Wood Type 20 Minute Doors)

- Surface Mounted.

Surface Mounted Protection Plates

- Permitted to maximum 12".

Louvres (Listed and Labeled for use in Wood Type 20 Minute Doors)

- Not Permitted.

Viewers (Listed for use in Wood Type 20 Minute Doors)

- \leq 1" diameter.

Electrical Raceway

- Not Permitted.

Door Bottoms or Seals (Listed and Labeled for use in Wood Type 20 Minute Doors)

- Surface Mounted.

Surface Mounted Hardware and Plant Ons (Listed and Labeled for use in Wood Type 20 Minute Doors)

- Permitted
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Notes: *Refer to QAI evaluation report F481-1 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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