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WWW.QAI.ORG

FIRE DOORS LISTING PROGRAM

Customer: Tru Tech Corporation (Tru Tech Doors)

Class: Fire Doors

Location: Vaughan, Ontario Website: www.trutechdoors.com

Listing No.: F446 Project No.: F446-1

Effective Date: June 7, 2023 Last Revised: June 7, 2023

Expires: N/A

Fire Tests of Doors Assemblies. Standards: **UL 10B**

> **UL 10C** Fire Tests of Doors Assemblies.

NFPA 252 Standard Methods of Fire Tests of Door

Assemblies.

Product: 20-Minute Fire-Resistance Rated Category B Doors

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

20-MINUTE W/OUT HOSE STREAM FIBERGLASS SKIN FOAM Models:

CORE FIRE DOORS:

Minimum 1-3/4" Thickness

Swing Type	Maximum Dimensions		Panel Type	Latching
	Width	Length	ranei Type	Latering
Single Swing	3'0" (914 mm)	6'8" (2032 mm)	Flush and Embossed Panels	Single Point (Mortised or Cylindrical)

Category B doors where used in positive pressure applications require the use of a rated Category G gasket approved with the respective door type.

Limitations (Review Machining Specifications for further detail):

- Cylindrical Latches (Listed and Labelled)
- Deadbolts (Listed and Labelled)
- Viewers (Listed and Labelled)
- Surface Mounted Door Closer (Listed and Labelled)
- Surface Mounted Door Bottom (Listed and Labelled)

- Refer to QAI evaluation report F446-1 and the applicable test reports for test Notes:

assembly configurations used for fire endurance testing.



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