

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 Date: June 7, 2023
Expires: N/A

Standards: 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 Category B Doors

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

Models: **20-MINUTE W/OUT HOSE STREAM STEEL SKIN FOAM CORE FIRE DOORS:**

Minimum 1-3/4" Thickness

Swing Type	Maximum Dimensions		Panel Type	Latching
	Width	Length		
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)

- Notes:**
- Refer to QAI evaluation report *F446-1* 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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