

FIRE DOORS LISTING PROGRAM

Customer: ODL Inc (formerly Tru Tech Corp.)

Class: Fire Doors

Location: Vaughan, Ontario

Website: <https://www.odl.com/>

Listing No.: F446

Project No.: F446-1

Effective Date: August 1, 2017

Last Revised Date: December 2, 2025

Expires: N/A

Standards: UL 10B (2024) *Fire Tests of Doors Assemblies.*
UL 10C (2021) *Positive Pressure Fire Tests of Door Assemblies*
NFPA 252 (2022) *Standard Methods of Fire Tests of Door Assemblies.*

Product: 20-Minute Fire-Resistance Rated 24 Gauge Steel Skin Category B Doors

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

Model: 20-MINUTE W/OUT HOSE STREAM 24-GAUGE 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	Cylindrical Single Point

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)
- Surface Mounted Exit Device (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.

The materials, products or systems listed herein have been qualified to bear the QAI Listing Mark under the conditions stated with each Listing. Only those products bearing the QAI Listing Mark are considered to be listed by QAI. No warrantee is expressed or implied, and no guarantee is provided that any jurisdictional authority will accept the Listing found herein. The appropriate authorities should be contacted regarding the acceptability of any given Listing. Visit the QAI Online Listing Directory located at www.qai.org for the most up to date version of this Listing and to validate that this QAI Listing is active. Questions regarding this listing may be directed to info@qai.org. Please include the listing number in the request.
