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## **FIRE DOORS LISTING PROGRAM**

Customer: Doortech Manufacturing & Distribution Ltd.

Class: Fire Door Frames Location: Winnipeg, Manitoba Website: www.doortechltd.ca

Listing No. F450-2

Project No. F450-2 Edition 1

Effective Date: January 1, 2018 Last Revised Date: January 1, 2018

Standards: UL 10(b) Fire Tests of Doors Assemblies.

NFPA 252 Standard Methods of Fire Tests of Door Assemblies.

NFPA 257 Standard on Fire Test for Window and Glass Block Assemblies

UL 9 Standard for Fire Tests of Window Assemblies

Product: 45 min Rated Fire Door Frames, Neutral Pressure

Labels: See FD001 - Fire Door Labeling requirements

Models: 45-MINUTE STEEL TRANSOM/SIDELIGHT FRAMES AND WINDOW FRAMES WITH

**ANGLED BORROWED LIGHT:** 

Swing Type:	Maximum Dimensions	
	Width:	Height:
Maximum Overall Size	12'0" (3658 mm)	11'4" (3454 mm)

## **LIMITATIONS:**

12 or 16 gauge steel.

Max. Individual Glazing Sizes: 1296 sq. in. (max. dimension 54")

Max. Overall Glazing Sizes: 4608 sq. in.



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Notes: Refer to QAI evaluation report F450-2 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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