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FIRE DOOR LISTING PROGRAM

Customer:	TruStile Doors, LLC	
Class:	Fire Door Frames	
Location:	Denver, Colorado	
Website:	www.trustile.com	
Listing No.	F422	
Project No.	F422-2 Edition 2	
Effective Date:	April 26, 2016	
Last Revised:	April 26, 2016	
Standards:	CAN/ULC-S104	Standard Method for Fire Tests of Door Assemblies.
	UL 10(b)	Fire Tests of Doors Assemblies.
	UL 10(c)	Fire Tests of Doors Assemblies.
	NFPA 252	Standard Methods of Fire Tests of Door Assemblies.

Product: 60 min Rated Fire Door Frames

Label: See FD001 - Fire Door Labeling requirements

Models / 60-MINUTE FIRE DOOR FRAMES:

Ratings:

MAXIMUM FRAME SIZES:

Swing Type:	Maximum Dimensions		
Swing Type.	Width:	Height:	
Single Swing	3'6" (1067 mm)	9'0" (2743 mm)	
Pairs	7'0" (2134 mm)	9'0" (2743 mm)	
Double Egress	ss Not Permitted		

LIMITATIONS:

Minimum Frame Leg Width:	4-3/4"
Maximum Frame Leg Width:	Equivalent to wall thickness
Minimum Frame Leg Thickness:	5/8" (-1/16")
Maximum Frame Leg Thickness:	1" (-1/16") [with MDF frame backing]
	1-1/2" (-1/16") [with BASF SW20-1 frame backing]
Minimum Rabbet for Door:	1-3/4" (-1/16")
Minimum Stop Height:	1/2"
Minimum Stop Width:	1-1/4" (-1/16")

Hardwood Facings: Maximum $^{1}\!\!\!\!/_{4}$ x 1" Hardwood Facing inlaid into the face of the frame leg

Mortised Door Closer: Not Allowed



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Installation: Fastened through the frame legs with finishing nails. Fasten through the frame at 2 fastener locations on the hinges with fastener long enough to penetrate at least $\frac{3}{4}$ " into wall framing.

Notes: Refer to QAI evaluation report F433-2 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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