



FIRE DOOR LISTING PROGRAM

Customer: Jeld-Wen, Inc.
 Class: Fire Doors
 Location: Klamath Falls, Oregon
 Website: www.jeld-wen.com

Listing No. F441-1
 Project No. F441-1 Edition 3

Effective Date: May 9, 2017
 Last Revised Date: October 11, 2017

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

Product: 20 min Rated Fire Doors

Labels: See [FD001 - Fire Door Labeling requirements](#)

Models: **20-MINUTE NEUTRAL PRESSURE FIRE DOORS:**

Minimum 1-3/4" Thickness

Swing Type:	Maximum Dimensions		Panel Type:	Latching:
	Width:	Length:		
Single Swing	4'0" (1219 mm)	9'0" (2743 mm)	Flush or Raised	Single Point (Mortised or Cylindrical)
Pairs	8'0" (2438 mm)	9'0" (2743 mm)	Flush or Raised	3 or 4 point (Active: Mortised or Cylindrical) (Inactive: Mortised or Surface Mounted Fire Exit Devices)

Notes: 8'0" x 9'0" pair evaluated without hose stream.

Limitations: (Review Machining Report for further detail)

- Cylindrical Latches (Listed and Labelled)
 - Maximum 4-7/16" backset
 - Maximum 2-1/2" bore size
- Mortise Lockset (Listed and Labelled)
 - Max. mortise pocket 4-7/16" deep x 6" high x 1" thick
- Deadbolt (Listed and Labelled)
 - Maximum 2-3/4" backset (or mortised)
 - Maximum 1-1/2" bore size
- Hinges (Listed and Labelled)
 - Mortise or surface applied
- Viewers (Listed and Labelled)
 - Maximum 1/2" diameter opening
- Fire Exit Devices (Listed and Labelled)
- Door Closer (Listed and Labelled)
 - LCN 420 shield can be used with LCN closer models 2010, 2030, 2910, 3330, and 3330ME
- Light Kit (Listed and Labelled)
 - Listed Steel Lite Kit – max. 1040 sq. in. (max dimension of 40")
- Flushbolts (Listed and Labelled)
 - Surface mounted manual and automatic.
- Concealed Door Bottom (Listed and Labelled)
 - Max mortise 1-11/16" deep x 15/16" wide, centered

Notes: *Refer to QAI evaluation report F441-1 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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