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# **BUILDING PRODUCTS LISTING PROGRAM**

Customer: South Shore Millwork, Inc. Class: Fire Doors Location: Norton, Massachusetts Website: http://southshoremillwork.com/

Listing No. F437-1 Project No. F437-1 Edition 1

Effective Date: September 15, 2016 Last Revised Date: September 15, 2016 Expires: N/A

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: 90 min Rated Fire Doors

Labels: See FD001 - Fire Door Labeling requirements

# Models: 90-MINUTE LAMINATED CORE PANEL DOORS:

# Minimum 1-3/4" Thickness

Swing	Maximum Dimensions		Panel	Latabina
Туре:	Width:	Length:	Туре:	Latching:
Single Swing	4'0" (1219 mm)	8'0" (2438 mm)	Raised or Flat	Single Point (Mortised or Cylindrical)

#### **Temperature rise**

• @30 min = 250°F MAX where lites do not exceed 100 in<sup>2</sup>



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### Limitations: (Review Machining Report for further detail)

- Cylindrical Latches (Listed and Labeled)
- Mortise Lockset (Listed and Labeled)
- Fire Exit Devices Surface mounted vertical rod and RIM exit devices.
- Surface mounted and concealed door closer.
- Light Kit Max 100 square inches, max length = 25", max width = 10" (listed and labeled vision kit)
- Surface mounted door bottom (listed and labeled)
- Electric Raceway
- Louvers Advantage LItes and Louvers model 200AIL

# Notes: Refer to QAI evaluation report F437-1 and the applicable test reports for test assembly configurations used for fire endurance testing.

Refer to the <u>QAI FD002</u> - Fire Door Guidelines for general guidelines of fire door <u>assemblies</u>

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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