

FIRE DOOR LISTING PROGRAM

Customer: Genesis Hospitality Corporation
 Class: Fire Doors
 Location: Loveland, Colorado
 Website: genesishospitalitycorp.com

Listing No. F426-1
 Project No. F426-1 Edition 1

Effective Date: December 1, 2017
 Last Revised Date: December 1, 2017

Standards: CAN/ULC-S104 UL 10(b) UL 10(c) NFPA 252	<i>Standard Method for Fire Tests of Door Assemblies. Fire Tests of Doors Assemblies. Fire Tests of Doors Assemblies. Standard Methods of Fire Tests of Door Assemblies.</i>
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Product: 60 min Rated Positive Pressure Fire Doors

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

Models: **60-MINUTE LAMINATED CORE PANEL AND FLUSH DOORS:**

Minimum 1-3/4" Thickness

Swing Type:	Maximum Dimensions		Panel Type:	Latching:
	Width:	Length:		
Single Swing	3'6" (1067 mm)	8'0" (2438 mm)	Flush Milled, Flat or Raised	Single Point (Mortised or Cylindrical)
	4'0" (1219 mm)	7'0" (2134 mm)		
	3'6" (1067 mm)	9'0" (2743 mm)	Flat or Raised	
	4'0" (1219 mm)	8'0" (2438 mm)		
Arched Top Single Swing	3'6" (1067 mm)	9'0" (2743 mm)	Flat or Raised	
Pairs	7'0" (2134 mm)	8'0" (2438 mm)	Flat or Raised	
	8'0" (2438 mm)	7'0" (2134 mm)		
Double Egress	7'0" (2134 mm)	8'0" (2438 mm)	Flat or Raised	4 point (Concealed or Surface Mounted)

*All door assemblies are certified for Shallow Arch door construction

Temperature rise

- @30 min = 250°F MAX where lites do not exceed 100 in²
- @60 min = 450°F MAX where light do not exceed 100 in²



Limitations: (Review Machining Report for further detail)

- Surface Mounted Hardware
- Cylindrical Latches (Listed and Labelled)
- Mortise manual or automatic flush bolts
- Mortise Lockset (Listed and Labelled)
- Listed Viewers
- Fire Exit Devices
 - Surface mounted vertical rod, RIM and concealed vertical rod exit devices
- Surface Mounted and concealed door closer (Listed and Labelled)
- Light Kit (Listed and Labelled)
 - Listed Steel Lite Kit – max. 1296 sq. in. (max dimension of 54")
 - BASF Proprietary steel channel light kit – max. 1296 sq. in. (max. dimension of 54")
- Electric Raceway
- Surface Mounted and concealed door bottom (Listed and Labelled)
 - Max mortise 1-3/4" deep by 1" wide by full width of the door

Notes: *Refer to QAI evaluation report F426-1 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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