

VANCOUVER, BC: LOS ANGELES, CA: WASHINGTON, DC: TULSA, OK: TORONTO, ON SEATTLE, WA

WEBSITE:

877.461.8378 ph. | 604.527.8368 fx. 909.483.0250 ph. | 909.483.0336 fx. 540.636.9445 ph. | 540.636.9414 fx. 918.437.8333 ph. | 918.437.8487 fx. 416.550.9280 425.512.8419

WWW.QAI.ORG

FIRE DOOR LISTING PROGRAM

Customer: CR Doors & Moulding LLC

Class: Fire Doors
Location: Springville, UT
Website: www.crdoors.net

Listing No. F451-1

Project No. F451-1 Edition 1

Effective Date: January 12, 2018 Last Revised Date: January 12, 2018

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: 20 min Rated 'Category A and B' Positive Pressure Fire Doors

Markings: See <u>FD001 - Fire Door Labeling requirements</u>

Models: 20-MINUTE WOOD CORE PROFILED DOORS:

Minimum 1-3/4" Thickness

Swing Type:	Maximum Dimensions		Panel	Letabios
	Width:	Length:	Type:	Latching:
Single Swing	3'0" (914 mm)	7'0" (2134 mm)	Profiled	Single Point (Mortised or Cylindrical)

Limitations: (Review Machining Report for further detail)

- Cylindrical Latches (Listed and Labeled)
- Mortise Lockset (Listed and Labeled)
- Deadbolt (Listed and Labeled)
- Fire Exit Devices (Listed and Labeled)
 - Surface mounted vertical rod, RIM type and mortise exit devices
- Surface Mounted Automatic Door Bottoms (Listed and Labeled)
- Surface Mounted Closers (Listed and Labeled)
- Protection Plates
 - Brass, bronze, steel, aluminum, polycarbonate, or decorative laminate maximum 12" high.
- Viewers (Listed and Labeled)



VANCOUVER, BC: LOS ANGELES, CA: WASHINGTON, DC: TULSA, OK: TORONTO, ON SEATTLE, WA WERSITE- 877.461.8378 ph. | 604.527.8368 fx. 909.483.0250 ph. | 909.483.0336 fx. 540.636.9445 ph. | 540.636.9414 fx. 918.437.8333 ph. | 918.437.8487 fx. 416.550.9280 425.512.8419

WWW.OAI.ORG

Notes: Refer to QAI evaluation report F451-1 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.

The materials, products or systems listed herein have been qualified to bear the QAI Listing Mark under the conditions stated with each Listing. Only those products bearing the QAI Listing Mark are considered to be listed by QAI. No warrantee is expressed or implied, and no guarantee is provided that any jurisdictional authority will accept the Listing found herein. The appropriate authorities should be contacted regarding the acceptability of any given Listing. Visit the QAI Online Listing Directory located at www.qai.org for the most up to date version of this Listing and to validate that this QAI Listing is active. Questions regarding this listing may be directed to info@qai.org. Please include the listing number in the request.
