# 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 for Fire Tests of Door Assemblies  
- UL 10(b) Fire Tests of Doors Assemblies.  
- UL 10(c) Fire Tests of Doors Assemblies.  

**Product:** 20 min Rated ‘Category B’ Positive Pressure Fire Doors

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

**Models:** 20-MINUTE STILE AND RAIL DOORS:

**Minimum 1-3/4” Thickness**

<table>
<thead>
<tr>
<th>Swing Type:</th>
<th>Maximum Dimensions</th>
<th>Panel Type:</th>
<th>Latching:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Single Swing</td>
<td>Width: 3’0” (914 mm)</td>
<td>Length: 8’0” (2438 mm)</td>
<td>Raised</td>
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</tbody>
</table>

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

- Cylindrical Latches (Listed and Labeled)  
- Mortise Lockset (Listed and Labeled)  
- Deadlock (Listed and Labeled)  
- Fire Exit Devices (Listed and Labeled)  
  - Surface mounted vertical rod and RIM type surface mounted  
- Automatic Door Bottoms (Listed and Labeled)  
- Surface Mounted Door Closers (Listed and Labeled)  
- Viewers (Listed and Labeled)  
- Protection Plates  
  - Brass, bronze, steel, aluminum, polycarbonate or decorative laminate.
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.

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