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

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 AURORA COMPOSITE 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></td>
<td>Width:</td>
<td>Length:</td>
<td></td>
</tr>
<tr>
<td>Single Swing</td>
<td>3’0” (914 mm)</td>
<td>8’0” (2438 mm)</td>
<td>Flush</td>
</tr>
</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
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.

***