FIRE DOORS LISTING PROGRAM

Customer: Bayer Built Woodworks, Inc.
Class: Fire Doors
Location: Belgrade, MN
Website: www.bayerbuilt.com

Listing No. F448-1
Project No. F448-1 Edition 1

Effective Date: October 11, 2017
Last Revised Date: October 11, 2017

Standards:
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 B Fire Doors, Neutral and Positive Pressure

Labels: See FD001 - Fire Door Labeling requirements

Models: 20-MINUTE FOAM CORE STEEL EDGE STEEL FIRE 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) Length: 6’8” (2032 mm)</td>
<td>Flush and Embossed Panels</td>
<td>Single Point (Mortised or Cylindrical)</td>
</tr>
</tbody>
</table>

Limitations: (Review Machining Report for further detail)

- Cylindrical Latches (Listed and Labelled)
- Deadbolts (Listed and Labelled)
- Viewers (Listed and Labelled)
- Surface Mounted Door Closer (Listed and Labelled)
- Surface Mounted Door Bottom (Listed and Labelled)
Notes: Refer to QAI evaluation report F446-1 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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