FIRE DOORS LISTING PROGRAM

Customer: Doorland 2000 Inc.
Class: Fire Doors
Location: Woodbridge, ON
Website: www.doorlandgroup.com

Listing No. F447-1
Project No. F447-1 Edition 1

Effective Date: October 27, 2017
Last Revised Date: October 27, 2017

Standards:
- UL 10(b) Fire Tests of Doors Assemblies.
- UL 10(c) Fire Tests of Doors Assemblies.

Product: 60 min Rated ‘Category A’ and ‘Category B’ Positive Pressure Fire Doors

Labels: See FD001 - Fire Door Labeling requirements

Models: 60-MINUTE COMPOSITE CORE FIRE GUARD 60 PANEL 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>Raised or Flat</td>
</tr>
<tr>
<td>Single Swing</td>
<td>4’0” (1219 mm)</td>
<td>8’0” (2438 mm)</td>
<td></td>
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</tbody>
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Temperature rise
@60 min = 250°F MAX where light do not exceed 100 in²
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, RIM type and concealed vertical rod exit devices.
- Surface mounted and mortised door closer (Listed and labeled)
- Electrical Raceway
- Viewers (Listed and labeled)
- Surface mounted and mortised automatic door bottom (Listed and labeled)
- Louvers (Listed and labeled)
- Protection Plates
  - Brass, bronze, steel, stainless steel, aluminum, PVC, ABS or polycarbonate at maximum dimensions of 48” x 48”.

Notes: Refer to QAI evaluation report F447-1 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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