5050
Silicone Bulb Fire and Smoke Seal

PRODUCT CUT SHEET

Material

Self-Adhesive Synthetic Rubber Polymer: Siloxane

- Excellent Flexibility and Memory
- Flame Resistant
- Moisture Resistant
- Temperature Range -100°F to 500°F, Remains Flexible at Extreme Temperatures
- Excellent Resistance to Ozone, UV and Aging
- Recommended for Areas Using FM200 or Halon Fire Suppression Systems
- BHMA Certified to ANSI/BHMA A156.22 Performance Tests for Heat, Cold, and Air Infiltration
- Modified Acrylic Pressure Sensitive Adhesive Protected by Release Liner
- Provides High Initial Adhesion and Long Term Holding Power for Permanent Mounting in Exterior or Interior Locations
- Resistant to Aging, Weathering, UV Radiation, Water, Detergent, Alcohol and the Influence of Chemicals
- End Use Temperature Range of Adhesive, Long Term Exposure -30°F Up To 250°F
- Shelf Life of Adhesive Prior to Installation is One Year When Stored at 75°F and 50% Relative Humidity or Less
- Meets Requirements of RoHS Directive
- ½” Wide x ¼” Tall
- Available in 17’, 20’, 21”, 25’ and 300’ Rolls
  • Clear Not Available in 21’

Color

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<thead>
<tr>
<th>Code</th>
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<tbody>
<tr>
<td>5050B</td>
<td>Brown</td>
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<td>5050C</td>
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<td>Tan</td>
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<tr>
<td>5050CL</td>
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Edge Sealing System - Category "G" for 20 minute rated category B wood doors perimeter application up to:
- single swing 4’0 x 8’0 pairs
- 8’0 x 8’0
  - use 9550 at the meeting edge of pairs

Smoke and Draft Control - Category "H" Up to 3 hours Hollow Metal fire doors
- Up to 90 minutes Wood fire doors