**AP Sealant**

**Item Description**
- Cartridge: 10 fl oz (300 mL)

**Item Number**
- W563587078

Complies with ASTM C 920. Classified as Type S, Grade NS, Class 35, Use NT, M, A, O and I.

**Product Information**

**Description:**
AP Sealant is a single-component polyurethane non-sag moisture-curing sealant. It can be used to caulk sheet metal, masonry, brick, and concrete block. It may be used as an exterior sealant at termination bar details and as a fastener sealer over fastener heads per current Firestone Building Products specifications and details.

**Method of Application:**
1. Surfaces to receive AP Sealant must be clean, dry, sound, frost-free, and grease-free. If grease or oil is present, it must be removed with a suitable solvent prior to the application of AP Sealant.
2. Apply AP Sealant to substrates above 40 °F (4 °C).
3. AP Sealant is supplied in cartridges or sausage chubs ready to apply. Do not open cartridges until all substrate cleaning and preparation work has been completed.
4. Fill joints from the deepest point to the surface by holding a properly sized nozzle against the back of the joint.
5. Dry tooling is recommended.
6. Do not use soapy water when tooling.

**Storage:**
- Store in original unopened containers at temperatures between 60 and 80 °F (16 and 27 °C).
- When exposed to lower temperatures, restore to room temperature prior to use.
- For optimum results, rotate stock to ensure stored material has not exceeded the shelf life of one (1) year.

**Shelf Life:**
- Shelf life of one (1) year can be expected when stored in original, sealed containers at temperatures between 60 and 80 °F (16 and 27 °C).
- Shelf life will be shortened if exposed to elevated temperatures.

**Coverage Rate:**
- Cartridge seals 24' (7.3 m) in a $\frac{1}{4}$" x $\frac{1}{4}$" (6.3 mm x 6.3 mm) joint.
- Sausage chub seals 48' (14.6 m) in a $\frac{1}{4}$" x $\frac{1}{4}$" (6.3 mm x 6.3 mm) joint.

**Clean-Up:**
For clean-up, use mineral spirits or Firestone Splice Wash SW-100 while material is fresh, generally within twenty-four (24) hours. After AP Sealant cures, it can be removed by abrasion or mechanical means.
Precautions:

- Review Safety Data Sheets (SDS) prior to use.
- Flammable. Keep away from fire and open flames during storage and use. Do not smoke when using.
- Use only in well-ventilated areas.
- Do not contaminate with foreign materials.
- Do not thin.
- AP Sealant is not to be used for: aquariums, food contact surfaces, hot stacks/stove pipes/fireplaces, structural glazing, below-grade applications, or splices.

LEED® Information:

Post-Consumer Recycled Content: 0%
Post Industrial Recycled Content: 0%
Manufacturing Location: Brighton, CO

*NOTE: LEED® is a registered trademark of the U.S. Green Building Council.

Typical Properties

<table>
<thead>
<tr>
<th>Property</th>
<th>Typical Performance</th>
</tr>
</thead>
<tbody>
<tr>
<td>Base</td>
<td>Polyurethane</td>
</tr>
<tr>
<td>Color</td>
<td>Gray</td>
</tr>
<tr>
<td>Solids</td>
<td>92.5% ± 2</td>
</tr>
<tr>
<td>Tooling Time</td>
<td>Less than 20 minutes</td>
</tr>
<tr>
<td>UV &amp; Ozone</td>
<td>Excellent</td>
</tr>
<tr>
<td>Specific Gravity</td>
<td>1.186 ± 0.024</td>
</tr>
<tr>
<td>Cure System</td>
<td>Moisture Activated</td>
</tr>
<tr>
<td>V.O.C. Content</td>
<td>111 ± 1 g/L</td>
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</tbody>
</table>

Packaging:

30 Cartridges per carton; approximately 26 lb per carton.

Please contact Firestone Technical Services at 1-800-428-4511 for further information.

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