DAP® SIDE WINDER® Advanced Polymer Siding & Window Sealant

PRODUCT DESCRIPTION

DAP® SIDE WINDER® ADVANCED WINDOW & SIDING SEALANT provides a durable, waterproof and weatherproof seal on vinyl, aluminum, fiber cement and wood windows, siding and trim. Its strong adhesion properties also make it ideal for use as a bedding sealant for window installation. SIDE WINDER stays flexible to withstand joint expansion and contraction caused by weather and temperature fluctuations. It won’t shrink, crack, crumble or break down. SIDE WINDER can be applied to wet surfaces and in low temperatures. It dries fast so it’s rain and paint ready with latex paint in one hour, saving time. It guns out easily, tools smoothly, low in odor and VOC compliant. Cured sealant is mold and mildew resistant. Meets ASTM C920, Class 25. Interior/exterior use.

<table>
<thead>
<tr>
<th>PACKAGING</th>
<th>COLOR</th>
<th>UPC</th>
</tr>
</thead>
<tbody>
<tr>
<td>10.1 fl oz (300 mL)</td>
<td>Clear</td>
<td>7079800816</td>
</tr>
</tbody>
</table>

KEY FEATURES & BENEFITS

- Meets ASTM C920, Class 25
- Excellent flexibility & adhesion
- 1 hour rain & paint ready
- Wet/damp surface application
- All weather & low temperature application
- 100% waterproof & weatherproof seal
- Excellent UV resistance
- Shrink & crack proof

3/3/2019
Easy gunning, smooth tooling
Low odor & VOC compliant
Cured sealant is mold & mildew resistant
Interior/exterior use
Lifetime Guarantee

USE FOR INTERIOR AND EXTERIOR WEATHERIZATION SEALING APPLICATIONS SUCH AS:
- Windows
- Doors
- Siding
- Exterior trim
- Interior baseboards, molding & trim
- Gutters
- Flashing
- Pipes
- Vents
- Ducts
- Butt joints
- Corner joints
- Above ground foundations

ADHERES TO:
- Wood – painted & unpainted
- Vinyl
- Most plastics
- Aluminum
- Most metals
- Fiber cement
- Concrete
- Mortar
- Brick
- Stone
- Glass
- Ceramic
- Fiberglass
- Drywall
- Plaster
- Stucco
- Most common building materials

FOR BEST RESULTS
- Application temperature range is between 20°F and 120°F.
- Joint width should not exceed ½". If joint depth exceeds ½", use foam backer rod.
- Not recommended for underwater or below grade applications, structural glazing, high temperature surfaces, tuck pointing or surface defects.
- Certain porous substrates, such as concrete, may require primer for best adhesion.
**APPLICATION**

**Surface Preparation**
Surface must be clean, dry, structurally sound and free of all foreign material.

**Product Application**
1. Cut nozzle tip at a 45° angle to desired bead size.
2. Puncture inner foil seal.
3. Load cartridge into caulk gun.
4. Fill gap or crack with sealant.
5. If necessary, tool or smooth the bead of sealant before it skins over.
6. Clean up excess uncured sealant from surface and tools with mineral spirits. Scrape or cut away excess cured sealant. Do not use mineral spirits or any other solvent to clean hands or skin. Wash hands or skin with soap and water.
7. Paintable in 1 hour, depending on temperature and humidity. Use only high quality acrylic latex coatings.
8. Reseal cartridge for storage and reuse. Store below 80°F in a dry place.

**Typical Physical & Chemical Properties**

<table>
<thead>
<tr>
<th>Typical Uncured Physical Properties</th>
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<tbody>
<tr>
<td>Appearance/Consistency</td>
<td>Gunnable, non-sag paste</td>
</tr>
<tr>
<td>Base Polymer</td>
<td>Advanced hybrid polymer</td>
</tr>
<tr>
<td>Filler</td>
<td>None</td>
</tr>
<tr>
<td>Volatile</td>
<td>Not applicable</td>
</tr>
<tr>
<td>Weight % Solids</td>
<td>&gt;98%</td>
</tr>
<tr>
<td>Density (lbs per gallon)</td>
<td>8.6</td>
</tr>
<tr>
<td>Odor</td>
<td>Very mild</td>
</tr>
<tr>
<td>Flash Point</td>
<td>&gt;212 °F</td>
</tr>
<tr>
<td>Freeze Thaw Stability (ASTM C1183)</td>
<td>Will not freeze</td>
</tr>
<tr>
<td>Shelf Life</td>
<td>12 months</td>
</tr>
<tr>
<td>Coverage</td>
<td>49 linear feet at 3/16” diameter bead</td>
</tr>
</tbody>
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<table>
<thead>
<tr>
<th>Typical Application Properties</th>
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<tbody>
<tr>
<td>Application Temperature Range</td>
<td>0°F to 140°F</td>
</tr>
<tr>
<td>Tooling Time (Working Time)</td>
<td>20 minutes</td>
</tr>
<tr>
<td>Tack Free Time</td>
<td>2 hours</td>
</tr>
<tr>
<td>Full Cure</td>
<td>24 hours</td>
</tr>
<tr>
<td>Return to Service Time</td>
<td>30 minutes</td>
</tr>
<tr>
<td>Vertical Sag (ASTM D2202)</td>
<td>0.15”</td>
</tr>
</tbody>
</table>
### Typical Cured Performance Properties

<table>
<thead>
<tr>
<th>Property</th>
<th>Specification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Service Temperature Range</td>
<td>-65°F to 190°F for continuous use, 250°F with excursions</td>
</tr>
<tr>
<td>Water Ready Time</td>
<td>30 minutes</td>
</tr>
<tr>
<td>Paint Ready Time</td>
<td>30 minutes</td>
</tr>
<tr>
<td>Mildew Resistance</td>
<td>Cured sealant is mold &amp; mildew resistant</td>
</tr>
<tr>
<td>Dynamic Joint Movement (ASTM C920)</td>
<td>+/- 25%</td>
</tr>
</tbody>
</table>

### CLEAN UP & STORAGE

Remove excess uncured sealant from surfaces and tools with mineral spirits. Excess cured sealant must be cut or scraped away. Do not use mineral spirits to clean skin. Wash skin with soap and water. Store container in temperatures below 80°F and in a dry place.

### SAFETY

See product label or Safety Data Sheet (SDS) for health and safety information. You can obtain a SDS by visiting our website at dap.com or calling 888-DAP-TIPS.

### WARRANTY

**LIFETIME GUARANTEE:** DAP warrants this product for sealant purposes during the lifetime of your home, when used as directed, within one year of purchase. Call 888-DAP-TIPS, with your sales receipt and product container available for replacement product or sales price refund. DAP is not liable for incidental or consequential damages.

### COMPANY IDENTIFICATION

**Manufacturer:** DAP Global Inc., 2400 Boston Street, Baltimore, Maryland 21224

**Usage Information:** Call 888-DAP-TIPS or visit dap.com & click on “Ask the Expert”

**Order Information:** 800-327-3339 or orders@dap.com

**Fax Number:** 410-558-1068

**Also, visit the DAP website at dap.com**