DESCRIPTION
AIR-SHIELD LIQUID FLASHING is a high-quality, gun grade, low-odor, elastomeric, polyether, liquid-applied flashing and detailing membrane. It bonds to most construction materials, such as aluminum, brick, concrete, wood, vinyl, and exterior gypsum board.

USES
AIR-SHIELD LIQUID FLASHING is to be used as a liquid-applied flashing, compatible with the entire line of AIR-SHIELD air, vapor, and liquid moisture barriers from W. R. MEADOWS. This general-purpose, wet flashing membrane is used to seal rough openings and detail joints between exterior gypsum board. AIR-SHIELD LIQUID FLASHING is designed for window and door flashing applications. The product will not harm foam insulation.

FEATURES/BENEFITS
- Can be applied in damp conditions.
- Does not peel back when left exposed.
- Does not create buildup in rough openings.
- Non-sag.
- 100% solvent free.
- Non-shrinking.
- Bonds to most construction materials.
- Paintable in 24 hours.
- Guns and tools easily.
- Does not harm foam insulation.

PACKAGING
20 Oz. (600 mL) Sausages (12/Carton)

COVERAGE
20 Oz. (600 mL) Sausage
12 – 15 Mils 15 – 19 ft.² (1.4 – 1.8 m²)
Coverage rates will vary depending on the surface the material is applied on.

SHELF LIFE
When stored indoors and in original, unopened containers at temperatures between 40 - 90°F (4 - 32°C), shelf life is one year from date of manufacture.

SPECIFICATIONS
- Complies with all current federal, state, and local maximum allowable VOC requirements, including U.S. EPA, LADCO, SCAQMD, and OTC Phase I and II.

TECHNICAL DATA

<table>
<thead>
<tr>
<th>Chemistry</th>
<th>Silyl-Terminated Polyether – Moisture Cure</th>
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</thead>
<tbody>
<tr>
<td>Density</td>
<td>12.2 +/- 0.2 lb./Gal. (12.2 +/- 1.46 kg/L)</td>
</tr>
<tr>
<td></td>
<td>ASTM D1475</td>
</tr>
<tr>
<td>Viscosity at time of manufacture</td>
<td>900,000 +/- 200,000 cps</td>
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<tr>
<td>Tack-Free Time</td>
<td>30 min +/- 15 min</td>
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<tr>
<td>Shear Strength</td>
<td>210 psi +/- 25 psi</td>
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<tr>
<td>Tensile Strength</td>
<td>230 psi +/- 25 psi</td>
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<tr>
<td>Elongation at Break</td>
<td>215% +/- 25%</td>
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<tr>
<td>Low Temperature Flex</td>
<td>Pass @ -10°F (-23°C)</td>
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<tr>
<td>Shore A Hardness</td>
<td>38 +/- 5</td>
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<tr>
<td>Installation Temperature</td>
<td>&gt;32°F (0°C)</td>
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<tr>
<td>Service Temperature</td>
<td>-20°F to 200°F (-29°C to 93°C)</td>
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<tr>
<td>Shrinkage</td>
<td>No Visible Shrinkage After 14 Days</td>
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<tr>
<td>Exposure Time</td>
<td>12 Months</td>
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<tr>
<td>VOC Content</td>
<td>19 g/L</td>
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<tr>
<td>Color</td>
<td>Green</td>
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</tbody>
</table>

CONTINUED ON REVERSE SIDE…
APPLICATION
Surface Preparation … All surfaces to receive AIR-SHIELD LIQUID FLASHING should be clean, smooth, and free from all bond-breaking contaminants. Product can be applied to damp surfaces if it is clean. Remove any damaged structural wall components. Any raw edges of exterior gypsum board may require adhesive. For detailed instructions, view the AIR-SHIELD LIQUID FLASHING INSTALLATION GUIDELINES document at www.wrmeadows.com.

Application Method
Rough Opening … Inspect rough opening. The rough or cut edge of gypsum board should be applied with adhesive. Prefill any gaps larger than ¼” (6.35 mm) with AIR-SHIELD LIQUID FLASHING and allow to skin over. Apply bead of AIR-SHIELD LIQUID FLASHING in opening to be sealed. Spread the material using putty knife across rough opening surface. Next, apply a thick bead of material to the structural wall surface around rough opening. Again, spread the material evenly using a putty knife. Make sure material is spread in an even, monolithic manner. Make sure to spread the material 12 – 15 mils [4” - 6” (100 - 152 mm)] on to structural wall. Make sure material contains no pinholes and is void-free. Again, make sure material is even, monolithic, and undamaged.

Make sure AIR-SHIELD LIQUID FLASHING covers the entire opening and seamlessly joins the specific AIR-SHIELD membrane being installed. Allow surface to dry before installing windows, doors, wall assembly, and specific AIR-SHIELD membrane being applied.

AIR-SHIELD LIQUID FLASHING is also compatible with the entire line of AIR-SHIELD products for joint detailing in exterior sheathing panels. For detailed application instructions, please view the AIR-SHIELD EXTERIOR SHEATHING PANELS INSTALLATION GUIDELINES document available at www.wrmeadows.com.

Drying Time … At 70° F (21° C) and 50% relative humidity, product skins within 30 minutes. AIR-SHIELD LIQUID FLASHING is moisture curing. Low temperatures and low relative humidity slow dry time. High temperatures and high relative humidity accelerates dry time.

PRECAUTIONS
Not for use as a structural sealant. Not for use in place of AIR-SHIELD THRU-WALL FLASHING from W. R. MEADOWS. Not for use below-grade or in locations designed to be continuously immersed in water. When painting, use latex paints only.

LEED INFORMATION
May help contribute to LEED credits:
• EAp2: Minimum Energy Performance
• EAc2: Optimize Energy Performance
• MRc9: Construction and Demolition Waste Management
• EQc2: Low-Emitting Materials [For Healthcare and Schools (exterior-applied products) ONLY]

For most recent data sheet, further LEED information, and SDS, visit www.wrmeadows.com.

LIMITED WARRANTY
W. R. MEADOWS, INC. warrants at the time and place we make shipment, our material will be of good quality and will conform with our published specifications in force on the date of acceptance of the order. Read complete warranty. Copy furnished upon request.

Disclaimer
The information contained herein is included for illustrative purposes only, and to the best of our knowledge, is accurate and reliable. W. R. MEADOWS, INC. cannot however under any circumstances make any guarantee of results or assume any obligation or liability in connection with the use of this information. As W. R. MEADOWS, INC. has no control over the use to which others may put its product, it is recommended that the products be tested to determine if suitable for specific application and/or our information is valid in a particular circumstance. Responsibility remains with the architect or engineer, contractor and owner for the design, application and proper installation of each product. Specifier and user shall determine the suitability of products for specific application and assume all responsibilities in connection therewith.

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