WB-3000
FAST-DRIYING, WATER-BASED PRIMER

PRODUCT DESCRIPTION

WB-3000 is a low-VOC, water-based acrylic primer that enhances the adhesion of self-adhered roof membranes to a variety of porous and non-porous substrates as well as a general primer for acrylic elastomeric products. The thin solution penetrates pores and dries quickly to provide a tacky surface.

USES

- Suitable for use over substrates such as masonry, metal, asphalt, wood, plywood, and various gypsum boards. Contact Polyglass Technical Services for other substrates and conditions not listed.
- Designed for use as a surface primer for both horizontal and vertical surfaces.
- Promotes enhanced adhesion of acrylic elastomeric materials.
- Ideal primer for use with Polyglass® self-adhered membranes.

TYPICAL PHYSICAL PROPERTIES

<table>
<thead>
<tr>
<th>TEST PROPERTY</th>
<th>TEST VALUE</th>
<th>TEST PROCEDURE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Weight/gal (lb)</td>
<td>8-9</td>
<td>ASTM D 2939</td>
</tr>
<tr>
<td>VOC (gm/L)</td>
<td>&lt;100</td>
<td>Std Method</td>
</tr>
<tr>
<td>Solids Weight (%)</td>
<td>43-45</td>
<td>ASTM D 1683</td>
</tr>
<tr>
<td>Flash Point (°F)</td>
<td>&gt;212 °F</td>
<td>PMCC</td>
</tr>
<tr>
<td>Color</td>
<td>White (Wet), Translucent (Dry)</td>
<td>N/A</td>
</tr>
</tbody>
</table>

FEATURE AND BENEFITS

- Low VOC and low odor.
- One-component, versatile primer for a wide variety of substrate conditions.
- Superior dry time versus solvent-based primers.
- Single-coat application.
- Easy to mix, handle and apply.
- Cleaner application than asphalt-based products.

APPLICATION INSTRUCTIONS

Surface Preparation:

- Surfaces to receive primer must be clean, dry and free from any foreign matter such as dirt, oils, grease or other debris that could adversely affect the primer to surface adhesion.
- WB 3000 can enhance adhesion to most surfaces even Kynar® and other specialty finishes. However, do not apply to wet or visibly damp surfaces, or surfaces previously covered with coal tar based products or Silicone finishes.
- On existing roofs, inspect the roof substrate condition. Make needed repairs with Polybrite® 72 and Polybrite Reinforcing Polyester or other similar roofing membranes for roof substrate conditions. WB-3000 is suitable as a primer for repair areas.
- Check all flashings, edges, drains, valleys and vents, and repair as needed.
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Application:
• Mix well prior to application.
• Application Rate: Apply approximately 1 U.S. gal. per 300 sq. ft. for most applications. Actual rate may vary depending on product application and surface conditions.
• WB-3000 may be applied by high-pressure and low-pressure spray equipment. Smaller work areas can be accomplished with medium nap roller or a brush.
• To improve adhesion, allow drying until dry to the touch. Drying times will vary depending on application rate, porosity of surface, temperature and humidity. Maximum wait time from initial application is 12 hours. Do not apply if there is a threat of inclement weather or contaminates that would affect adhesion of subsequent products.

Precautions:
• Avoid over-application and excessive build up of primer.
• Apply only when ambient temperatures are 40°F and rising. Cold weather could result in uneven application and improper curing of product.
• Do not heat container. Do not thin.
• Protect from freezing.

Storage and Cleaning:
• Product shelf life: 24 months when properly sealed and stored.
• Do not store at temperatures greater than 120°F. Protect from freezing.
• In colder weather, store the container for 24 hours at room temperature prior to application.
• Observe normal safeguards for storing and handling of this product prior to and during application.
• Keep containers covered when not in use.
• Clean equipment and overspray with water.
• Clean hands with waterless hand cleaner.

WARNING
Personal Protection – Irritation may result from prolonged or repeated contact with skin. Wear protective gloves, protective goggles and protective clothing, if needed.
Eye Contact – Rinse immediately with clean water for 15 minutes and seek medical advice.
Waste Disposal – Non-Hazardous. Empty containers must be disposed of in accordance with local, state and federal regulations.
For Professional Use Only – Keep out of the reach of children.
Exterior Use is Typical. Interior use to be well ventilated.

Refer to safety data sheet (SDS) for specific data and handling of our products.

All data furnished refers to standard production using manufacturing testing tolerances. The product user, and not Polyglass, is responsible for determining the suitability and compatibility of our products for the user’s intended use.

For the most current product data and warranty information, visit www.polyglass.com