**A-100® Exterior Latex Flat**

A06W00107 White  
A06W00151 Extra White  
A06W00153 Deep Base  
A06T00254 Ultradeep Base

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**CHARACTERISTICS**

A-100 Exterior Latex is a quality exterior finish. This product is recommended for use on aluminum, vinyl, and wood siding, clapboard, shakes, shingles, plywood, masonry, and metal down to a surface and air temperature of 35°F.

**Color:** Most colors  
To optimize hide and color development, always use the recommended P-Shade primer.

**Coverage:** 350 - 400 sq ft/gal  
@ 4 mils wet; 1.3 mils dry

**Drying Time, @ 50% RH:**  
Touch: 2 hour  
Recoat: 24-48 hours  
Drying and recoat times are temperature, humidity, and film thickness dependent

**Finish:**  
@ 0-5 units @ 85°

**Tinting with CCE:**  
Base oz/gal Strength  
Extra White 0-6 SherColor  
Deep Base 4-12 SherColor  
Ultradeep Base 10-12 SherColor

**VOC (less exempt solvents):**  
<50 g/L; <0.42 lb/gal

As per 40 CFR 59.406 and SOR/2009-264, s.12

<table>
<thead>
<tr>
<th>Volume Solids</th>
<th>34 ± 2%</th>
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</thead>
<tbody>
<tr>
<td>Weight Solids</td>
<td>49 ± 2%</td>
</tr>
<tr>
<td>Weight per Gallon</td>
<td>10.97 lb</td>
</tr>
<tr>
<td>Flash Point</td>
<td>N/A</td>
</tr>
<tr>
<td>Vehicle Type</td>
<td>100% Acrylic</td>
</tr>
<tr>
<td>WVP Perms (US)</td>
<td>33.1 grains/(hr ft² in Hg)</td>
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**Mildew Resistant**

This coating contains agents which inhibit the growth of mildew on the surface of this coating film.

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**SPECIFICATIONS**

Standard latex primers cannot be used below 50°F. See specific primer label for that product's application conditions.

**Aluminum & Aluminum Siding**

2 cts. A-100 Exterior Latex

**Concrete Block, CMU, Split face Block**

1 ct. Loxon Block Surfacer  
2 cts. A-100 Exterior Latex

**Brick**

1 ct. Loxon Conditioner  
2 cts. A-100 Exterior Latex

**Cement Composition Siding/Panels**

1 ct. Loxon Concrete & Masonry Primer  
2 cts. A-100 Exterior Latex

**Galvanized Steel**

2 cts. A-100 Exterior Latex

**Stucco, Cement, Concrete**

1 ct. Loxon Concrete & Masonry Primer  
2 cts. A-100 Exterior Latex

**Plywood**

1 ct. Exterior Latex Wood Primer  
2 cts. A-100 Exterior Latex

**Vinyl Siding**

2 cts. A-100 Exterior Latex

**Wood**

1 ct. Exterior Oil-Based Wood Primer  
2 cts. A-100 Exterior Latex

1 On large expanses of metal siding, the air, surface, and material temperatures must be 50°F or higher.  
2 Not for use at temperatures under 50°F. See specific primer label for that product's application conditions.

Other primers may be appropriate.

When repainting involves a drastic color change, a coat of primer will improve the hiding performance of the topcoat color.

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**SURFACE PREPARATION**

**WARNING!** Removal of old paint by sanding, scraping, or other means may generate dust or fumes that contain lead. Exposure to lead dust or fumes may cause brain damage or other adverse health effects, especially in children or pregnant women. Controlling exposure to lead or other hazardous substances requires the use of proper protective equipment, such as a properly fitted respirator (NIOSH approved) and proper containment and cleanup. For more information, call the National Lead Information Center at 1-800-424-LEAD (in US) or contact your local health authority.

Remove all surface contamination by washing with an appropriate cleaner, rinse thoroughly and allow to dry. Scrape and sand peeled or checked paint to a sound surface. Sand glossy surfaces dull. Seal stains from water, smoke, ink, pencil, grease, etc. with the appropriate primer/sealer. Recognize that any surface preparation short of total removal of the old coating may compromise the service length of the system.

**Aluminum and Galvanized Steel**

Wash to remove any oil, grease, or other surface contamination. All corrosion must be removed with sandpaper, wire brush, or other abrading method.

**Caulking**

Gaps between windows, doors, trim, and other through-wall openings can be filled with the appropriate caulk after priming the surface. Allow proper drying time before application of the finish.

**Cement Composition Siding/Panels**

Remove all dirt, dust, grease, oil, loose particles, laitance, foreign material, and peeling or defective coatings. Allow the surface to dry thoroughly. If the surface is new, test it for pH, if the pH is higher than 9, prime with Loxon Concrete & Masonry Primer.

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11/2017  
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continued on back
The information and recommendations set forth in this Product Data Sheet are based upon tests conducted by or on behalf of The Sherwin-Williams Company. Such information and recommendations set forth herein are subject to change and pertain to the product offered at the time of publication. Consult your Sherwin-Williams representative or visit www.paintdocs.com to obtain the most current version of the PDS and/or an SDS.

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## SURFACE PREPARATION

### Masonry, Concrete, Block
All new surfaces must be cured according to the supplier's recommendations—usually about 30 days. Remove all form release and curing agents. Rough surfaces can be filled to provide a smooth surface. If painting cannot wait 30 days, allow the surface to cure 7 days and prime with Loxon Acrylic Primer. Cracks, voids, and other holes should be repaired with an elastomeric patch or sealant.

### Steel
Rust and mill scale must be removed using sandpaper, wire brush, or other abrading method. Bare steel must be primed the same day as cleaned.

### Stucco
Remove any loose stucco, efflorescence, or laitance. Allow new stucco to cure at least 30 days before painting. If painting cannot wait 30 days, allow the surface to dry 7 days and prime with Loxon Acrylic Primer. Repair cracks, voids, and other holes with an elastomeric patch or sealant.

### Vinyl or other PVC Building Products
Clean the surface thoroughly by scrubbing with warm, soapy water. Rinse thoroughly, prime with appropriate white primer. Do not paint vinyl with any color darker than the original color. Do not paint vinyl with a color having a Light Reflective Value (LRV) of less than 56. Painting with darker colors lower than an LRV of 56 may cause vinyl to warp. Follow all painting guidelines of the vinyl manufacturer when painting. Only paint properly installed vinyl siding. Deviating from the manufacturer's painting guidelines may cause the warranty to be voided.

### Wood, Plywood, Composition Board
Clean the surface thoroughly then sand any exposed wood to a fresh surface. Patch all holes and imperfections with a wood filler or putty and sand smooth. All new and patched areas must be primed. Knots and some woods, such as redwood and cedar, contain a high amount of tannin, a colored wood extract. If applied to these bare woods, it may show some staining. If staining persists, spot prime severe areas with 1 coat of Exterior Oil-Based Wood Primer prior to using.

## APPLICATION

When the air temperature is at 35°F, substrates may be colder; prior to painting, check to be sure the **air, surface, and material temperature** are above 35°F and at least 5°F above the dew point. Avoid using if rain or snow is expected within 2-3 hours. Do not apply at air or surface temperatures below 35°F or when air or surface temperatures may drop below 35°F within 48 hours. No reduction necessary.

### Brush
Use a nylon/polyester brush.

### Roller
Use a 3/8" - 3/4" nap synthetic cover.

### Spray—Airless
Pressure: 2000 psi
Tip: .015"-.019"

## CAUTIONS

For exterior use only. Protect from freezing. Non-photochemically reactive. Not for use on floors.

Before using, carefully read **CAUTIONS** on label.

HOTW 10/06/2017 A06W00151 3636
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## CLEANUP INFORMATION

Clean spills, spatters, hands and tools immediately after use with soap and warm water. After cleaning, flush spray equipment with a compliant cleanup solvent to prevent rusting of the equipment. Follow manufacturer's safety recommendations when using solvents.