

Associated Paint, Inc.



44-500.01

Uni-Prime Acrylic Primer Sealer Data Sheet

<u>Characteristics:</u>	<u>Specifications</u>	<u>Surface Preparation</u>																		
<p>Uni-Prime is a quality acrylic interior and exterior primer for sealing and suppressing most bleeding type stains which are not too severe such as crayon, graffiti, grease marks, water stains, cedar and redwood bleed, and smoke. Uni-Prime is high hiding, has excellent adhesion and resists mildew. For heavy stains, a quick drying solvent based primer is suggested.</p> <p>Vehicle Type: 100% Acrylic</p> <p>FINISH: Low Sheen</p> <p>RECOMMENDED USES:</p> <table border="0"> <thead> <tr> <th style="text-align: left;">Interior</th> <th style="text-align: left;">Exterior</th> </tr> </thead> <tbody> <tr> <td> <ul style="list-style-type: none"> ● New or previously painted wood ● Plywood ● Drywall ● Cured plaster ● Masonite ● Formica ● Clean Metal Surfaces </td> <td> <ul style="list-style-type: none"> ● New or previously painted wood ● Aluminum ● Hardboard siding ● Shingles ● Concrete ● Masonry ● Brick </td> </tr> </tbody> </table> <p>TINTING: Uni-Prime may be tinted with up to 2 ounces of universal colorants per gallon.</p> <p>THINNING: Not recommended.</p> <p>DRYING TIME, @ 77° F, 50% RH: Temperature & Humidity Dependent</p> <table border="0"> <tr> <td>Touch:</td> <td>1 Hour</td> </tr> <tr> <td>Recoat:</td> <td>2 to 3 hours</td> </tr> <tr> <td>Finish Coat:</td> <td>24 hours</td> </tr> <tr> <td>Flash Point:</td> <td>N/A</td> </tr> </table> <p>VOC: < 100 g/l</p> <table border="0"> <tr> <td>Weight Solids:</td> <td>45.7 ± 2%</td> </tr> <tr> <td>Volume Solids:</td> <td>33.5 ± 2%</td> </tr> <tr> <td>Weight Per Gallon:</td> <td>10.0 Lbs</td> </tr> </table>	Interior	Exterior	<ul style="list-style-type: none"> ● New or previously painted wood ● Plywood ● Drywall ● Cured plaster ● Masonite ● Formica ● Clean Metal Surfaces 	<ul style="list-style-type: none"> ● New or previously painted wood ● Aluminum ● Hardboard siding ● Shingles ● Concrete ● Masonry ● Brick 	Touch:	1 Hour	Recoat:	2 to 3 hours	Finish Coat:	24 hours	Flash Point:	N/A	Weight Solids:	45.7 ± 2%	Volume Solids:	33.5 ± 2%	Weight Per Gallon:	10.0 Lbs	<p>COVERAGE: 44-500 will cover up to 450 sq.ft @ 3.8 mils wet, 1.3 mils dry</p> <p>APPLICATION: Apply 44-500 by brush, roller or airless spray (1500-2000PSI and .018 tip).</p> <p style="text-align: center;"><u>Cleanup Information</u></p> <p>Clean spills and spatters immediately with soap and warm water. Clean hands and tools immediately after use with soap and warm water. After cleaning, flush spray equipment with mineral spirits to prevent rusting of the equipment. Follow manufacturer's safety recommendations when using mineral sprits.</p> <p style="text-align: center;"><u>Surface Preparation</u></p> <p>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 affects, 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.</p> <p>Masonry, Concrete, Cement, 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 the surface with (41-600TG Hot Stucco Masonry Primer, 40-500 or 40-540.</p>	<p>Spot Priming – When spot priming on some surfaces, a non-uniform appearance of the final coat may result, due to differences in holdout between primed and unprimed areas. To avoid this, prime the entire surface rather than spot priming.</p> <p>Plaster Bare plaster must be cured and hard. Textured, soft, porous, or powdery plaster should be treated with a solution of 1 pint household vinegar to 1 gallon of water. Repeat until the surface is hard, rinse with clear water and allow to dry.</p> <p>Wood Sand any exposed wood to a fresh surface. Patch all holes and imperfections with a wood filler or putty and sand smooth.</p> <p>Mildew Remove before painting by washing with a solution of 1 part liquid bleach and 3 parts water. Apply the solution and scrub the mildewed area. Allow the solution to remain on the mildewed area for 10 minutes. Rinse thoroughly with water and allow the surface to dry prior to painting. Wear protective eyewear, waterproof gloves, and protective clothing. Quickly wash off any mixture that comes in contact with your skin. Do not add detergents or ammonia to the bleach water solution.</p> <p>Caulking Gaps between walls, ceilings, crown moldings, and other interior trim can be filled with the appropriate caulk after priming the surface.</p> <p>Drywall Fill cracks and holes with patching paste / spackle and sand smooth. Joint compounds must be cured and sanded smooth. Remove all sanding dust.</p>
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