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# SUPERPAINT®

## MACHINE FINISH LATEX FINISH COAT A89-700 SERIES

<u>CHARACTERISTICS</u>	<u>SPECIFICATIONS</u>	<u>APPLICATION</u>																											
<ul style="list-style-type: none"> <li>• <b>100% Acrylic</b></li> <li>• <b>Outstanding Hiding</b></li> <li>• <b>Chalk Resistant</b></li> <li>• <b>Excellent Coverage</b></li> <li>• <b>Excellent Fade Resistance</b></li> <li>• <b>Peeling &amp; Blistering Resistant</b></li> </ul> <p><b>SuperPaint Machine Finish</b> is formulated specifically for machine applications, <b>SuperPaint Machine Finish</b> provides a tough, durable, moisture resistant, mildew resistant coating that demonstrates superior mar and blocking resistance</p> <p>In the controlled conditions in a factory, <b>SuperPaint Machine Finish</b> provides uniform coverage and protection on all the painted sides of the substrate.</p> <p>The satin finish resists the accumulation of airborne contaminants allowing the project to look better longer. The finish also allows the surface to be easily cleaned of contaminants.</p> <p><b>Mildew resistant:</b> This product contains agents which inhibit the growth of mildew on the surface of this paint film.</p>	<p><b>Bases:</b></p> <table border="0"> <tr> <td>Extra White</td> <td>A89W751</td> </tr> <tr> <td>Deep Base</td> <td>A89W753</td> </tr> <tr> <td>Ultradeep Base</td> <td>A89T754</td> </tr> </table> <p><b>Coverage:</b></p> <table border="0"> <tr> <td>wet mils</td> <td>dry mils</td> <td>spread rate</td> </tr> <tr> <td>4.0</td> <td>1.5</td> <td>400 ft<sup>2</sup>/gal</td> </tr> <tr> <td>8.0</td> <td>3.0</td> <td>200 ft<sup>2</sup>/gal</td> </tr> </table> <p><b>Drying Time, @ 77°F, 50% RH:</b> temperature and humidity dependent Recoat: 2 hours Force dry with high intensity hot air or infrared heat to a <b>board surface temperature of 160°F:</b> Can be recoated immediately</p> <p><b>Flash Point:</b> N/A <b>Finish:</b> 10-20 units @ 60° <b>Solvent/Reducer:</b> Water <b>Tinting with Blend-A-Color:</b></p> <table border="0"> <tr> <td><b>Base</b></td> <td><b>oz/gal</b></td> <td><b>Strength</b></td> </tr> <tr> <td>Extra White</td> <td>0-5</td> <td>100%</td> </tr> <tr> <td>Deep Base</td> <td>4-12</td> <td>100%</td> </tr> <tr> <td>Ultradeep Base</td> <td>4-12</td> <td>100%</td> </tr> </table> <p><b>Vehicle Type:</b> Acrylic Latex</p> <p style="text-align: center;"><b>A89W751</b></p> <p><b>VOC (less exempt solvents):</b> 121 g/L; 1.01 lb/gal</p> <p><b>Volume Solids:</b> 37 ± 2% <b>Weight Solids:</b> 44 ± 2% <b>Weight per Gallon:</b> 9.4 lb</p>	Extra White	A89W751	Deep Base	A89W753	Ultradeep Base	A89T754	wet mils	dry mils	spread rate	4.0	1.5	400 ft <sup>2</sup> /gal	8.0	3.0	200 ft <sup>2</sup> /gal	<b>Base</b>	<b>oz/gal</b>	<b>Strength</b>	Extra White	0-5	100%	Deep Base	4-12	100%	Ultradeep Base	4-12	100%	<p><b>Factory Machine ONLY</b> Apply only with machine application in factory controlled conditions. Brush Coater Pneumatic Coater Air-Assisted Airless</p> <p><b>Primed Wood, Composition Board</b> 1-2 cts. SuperPaint Machine Finish <i>Suggested Primer:</i> 1 ct. SuperPaint Machine Finish Alkyd Primer</p> <p><b>Primed Plywood/T1-11</b> 1-2 cts. SuperPaint Machine Finish <i>Suggested Primer:</i> 1 ct. SuperPaint Machine Finish Latex Primer</p> <p><b>Primed Fiber Cement</b> 2 cts. SuperPaint Machine Finish <i>Suggested Primer:</i> 1 ct. SuperPaint Machine Finish Latex Primer or: Loxon Masonry Primer or: Loxon Conditioner</p>
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### SURFACE PREPARATION

For maximum product performance, the surface must be prepared properly. The surfaces must be structurally sound. Remove all surface contamination (dirt, mildew, sanding dust, etc.) by washing with ProClean Professional® Prep Wash Concentrated Cleaner or other appropriate cleaner, rinse thoroughly and allow to dry.

If surface is damp or wet from exposure or cleaning, allow the surface to dry thoroughly before applying any coating. Moisture content must be below 19%

#### **Cement Composition Siding/Panels**

If the surface is new, test it for pH, if the pH is higher than 8, prime with Loxon Masonry Primer. Recommended slip-sheeting with ¼" foam.

#### **Wood, Plywood**

Sand any exposed wood to a fresh surface. Patch all holes and imperfections with a wood filler or putty and sand smooth.

Seal knots by spot-priming with PrepRite® SF-1 Quick Drying Primer Sealer (not recommended as an overall primer).

On woods that present potential tannin bleeding, such as redwood and cedar, use SuperPaint Machine Finish Alkyd Primer to seal water-soluble extractives; for any solvent-soluble extractives, use SuperPaint Machine Finish Latex Primer.

### CLEANUP INFORMATION

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 equipment with mineral spirits to prevent rusting of the equipment. Follow manufacturer's safety recommendations when using mineral spirits.

### CAUTIONS

For industrial shop use only.

Do not apply at temperatures below 35°F.

Protect from freezing.

Non-photochemically reactive.

This product must be applied to surfaces intended for exterior use only. Not for interior use.

CAUTION SEE CONTENTS STATEMENT ON LABEL. Use only with adequate ventilation. To avoid overexposure, open windows and doors or use other means to ensure fresh air entry during application and drying. If you experience eye watering, headaches, or dizziness, increase fresh air, or wear respiratory protection (NIOSH approved) or leave the area. Adequate ventilation required when sanding or abrading the dried film. If adequate ventilation cannot be provided wear an approved particulate respirator (NIOSH approved). Follow respirator manufacturer's directions for respirator use. Avoid contact with eyes and skin. Wash hands after using. Keep container closed when not in use. Do not transfer contents to other containers for storage. FIRST AID: In case of eye contact, flush thoroughly with large amounts of water. Get medical attention if irritation persists. If swallowed, call Poison Control Center, hospital emergency room, or physician immediately. SPILL AND WASTE: Remove all sources of ignition. Ventilate and remove with inert absorbent. Incinerate in approved facility. Do not incinerate closed container. Dispose of in accordance with Federal, State, and Local regulation regarding pollution. DELAYED EFFECTS FROM LONG TERM OVEREXPOSURE. Abrading or sanding of the dry film may release crystalline silica which has been shown to cause lung damage and cancer under long term exposure. WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm. DO NOT TAKE INTERNALLY. KEEP OUT OF THE REACH OF CHILDREN. FOR INDUSTRIAL USE ONLY. SEE MATERIAL SAFETY DATA SHEET.  
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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 to obtain the most recent Product Data Sheet.