




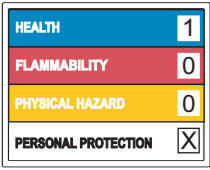
4907 WHITE ACRYLIC LATEX TRAFFIC MARKING PAINT

Low VOC - Brilliant White

Product Description				Recommended Uses																																																							
<p>4907 WHITE LATEX TRAFFIC MARKING PAINT is 100% latex acrylic (waterborne), intended for parking lot and zone marking applications where fast dry times are not necessary. <i>This product has a longer 2-year shelf life!</i></p> <ul style="list-style-type: none"> Meets Federal Specification TT-P-1952B Formulated for Brush, Spray, or Roller Meets federal & state VOC regulations. 				<p>This product has been designed for painting parking lots, zone marking, curbs, and other areas under conditions of light traffic and non-aggressive cleaning take place.</p> <p>Use on concrete, asphalt, and brick. Exterior and Interior. This latex marking paint is considered a good product for use over freshly applied sealcoat or asphalt that is less than one year old. <i>It is not recommended for restriping of previously striped lines or for use in snow-belt areas where heavy salting take place.</i> Available in Yellow, White, Blue, Red, and Black.</p>																																																							
Performance Characteristics				Product Characteristics																																																							
<p>Meets TT-P-1952B Federal Specification</p> <p><i>Note: This product also meets the Requirements of Fed. Spec TT-P-1952D type I - with the exception of "Dry Time No-Pick-Up"</i></p> <table border="1"> <thead> <tr> <th>Test Description</th> <th>Test Method</th> <th>Requirements</th> <th>Results</th> </tr> </thead> <tbody> <tr> <td>Color (white)</td> <td>Fed. Std. 595 #37925</td> <td>6 CIE Lab</td> <td>Pass</td> </tr> <tr> <td>Reflectance</td> <td>ASTM E97</td> <td>92% minimum</td> <td>Pass</td> </tr> <tr> <td>Fineness of Grind</td> <td>ASTM D1210</td> <td>3 Hegman min.</td> <td>Pass</td> </tr> <tr> <td>Dry Time No-Pick-Up</td> <td>ASTM D711</td> <td>75 minutes max.</td> <td>Pass</td> </tr> <tr> <td>Flexibility</td> <td>ASTM D522</td> <td>Pass</td> <td>Pass</td> </tr> <tr> <td>Freeze-Thaw Resistance</td> <td>ASTM D2243</td> <td>5 cycles</td> <td>Pass</td> </tr> <tr> <td>Accelerated Package Stability</td> <td>ASTM D1849</td> <td><5 Ku change</td> <td>Pass</td> </tr> <tr> <td>Water Resistance</td> <td>TT-P-1952B</td> <td>Pass</td> <td>Pass</td> </tr> <tr> <td>Bleeding Ratio</td> <td>ASTM D969</td> <td>0.95 min</td> <td>Pass</td> </tr> <tr> <td>Scrub Resistance</td> <td>ASTM D2486</td> <td>400 cycles</td> <td>Pass</td> </tr> <tr> <td>Dry Opacity</td> <td>ASTM D2805</td> <td>0.95 minimum</td> <td>Pass</td> </tr> <tr> <td>Abrasion Resistance</td> <td>ASTM D968</td> <td>65 liters minimum</td> <td>Pass</td> </tr> </tbody> </table> <p><i>Note: These results in Performance & Product Characteristics represent actual control values when tested under laboratory conditions. To the best of our knowledge, the above technical data is true and accurate at the date of issuance but is subject to change without prior notice.</i></p>				Test Description	Test Method	Requirements	Results	Color (white)	Fed. Std. 595 #37925	6 CIE Lab	Pass	Reflectance	ASTM E97	92% minimum	Pass	Fineness of Grind	ASTM D1210	3 Hegman min.	Pass	Dry Time No-Pick-Up	ASTM D711	75 minutes max.	Pass	Flexibility	ASTM D522	Pass	Pass	Freeze-Thaw Resistance	ASTM D2243	5 cycles	Pass	Accelerated Package Stability	ASTM D1849	<5 Ku change	Pass	Water Resistance	TT-P-1952B	Pass	Pass	Bleeding Ratio	ASTM D969	0.95 min	Pass	Scrub Resistance	ASTM D2486	400 cycles	Pass	Dry Opacity	ASTM D2805	0.95 minimum	Pass	Abrasion Resistance	ASTM D968	65 liters minimum	Pass	<p>Vehicle Type: Acrylic Latex Polymer</p> <p>Viscosity: 82 to 85 Ku</p> <p>Weight Solids: 60.00% minimum</p> <p>Volume Solids: 45.00% minimum</p> <p>Density (Weight per Gallon): 13.15 ± 0.20 lbs/gal</p> <p>VOC (minus water): 69 g/L</p> <p>VOC (with water): 35 g/L</p> <p>Dry time: No-Pick-Up: 35 – 45 minutes Dry Through: 75 – 85 minutes</p> <p><i>(Note: Applied film thickness, relative humidity and temperature will affect dry time)</i></p> <p>Shelf Life: 24 months if unopened and stored in a cool area.</p> <p><i>This product does not contain mercury, lead, hexavalent chromium, toluene, chlorinated solvents, hydrolysable chlorine derivatives, or carcinogens as defined in 29 CFR 1910.1200.</i></p>			
Test Description	Test Method	Requirements	Results																																																								
Color (white)	Fed. Std. 595 #37925	6 CIE Lab	Pass																																																								
Reflectance	ASTM E97	92% minimum	Pass																																																								
Fineness of Grind	ASTM D1210	3 Hegman min.	Pass																																																								
Dry Time No-Pick-Up	ASTM D711	75 minutes max.	Pass																																																								
Flexibility	ASTM D522	Pass	Pass																																																								
Freeze-Thaw Resistance	ASTM D2243	5 cycles	Pass																																																								
Accelerated Package Stability	ASTM D1849	<5 Ku change	Pass																																																								
Water Resistance	TT-P-1952B	Pass	Pass																																																								
Bleeding Ratio	ASTM D969	0.95 min	Pass																																																								
Scrub Resistance	ASTM D2486	400 cycles	Pass																																																								
Dry Opacity	ASTM D2805	0.95 minimum	Pass																																																								
Abrasion Resistance	ASTM D968	65 liters minimum	Pass																																																								
<p>The following supersedes any provision contained in the forms, letters and papers of your company. This product is designed and intended for professional application only. All products should be thoroughly tested under application conditions prior to use. The information contained herein is believed to be reliable. HOWEVER, RAE PRODUCTS & CHEMICALS CORPORATION MAKES NO WARRANTY CONCERNING THIS PRODUCT, WHETHER EXPRESS OR IMPLIED, INCLUDING THE WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. UNDER NO CIRCUMSTANCES SHALL RAE PRODUCTS & CHEMICALS CORP. BE LIABLE FOR SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR ANY OTHER DAMAGES FROM ALLEGED NEGLIGENCE, BREACH OF WARRANTY, STRICT LIABILITY, OR ANY OTHER LEGAL THEORY, ARISING OUT OF THE USE OR HANDLING OF THIS PRODUCT. THE SOLE REMEDY OF THE BUYER AND THE SOLE LIABILITY OF RAE PRODUCTS & CHEMICALS CORP. FOR ANY CLAIMS SHALL BE LIMITED TO THE BUYER'S PURCHASE PRICE OF THE PRODUCT WHICH IS THE SUBJECT OF THE CLAIM OR THE AMOUNT ACTUALLY PAID FOR SUCH PRODUCT, WHICHEVER IS LESS. TECHNICAL ADVICE FURNISHED BY RAE PRODUCTS & CHEMICALS CORP. SHALL NOT CONSTITUTE AN EXPRESS WARRANTY, WHICH IS EXPRESSLY DISCLAIMED. ALL TECHNICAL ADVICE GIVEN IS ACCEPTED AT THE RISK OF THE BUYER.</p> <p>CAUTION: DANGER! FLAMMABLE! VAPORS MAY CAUSE FLASH FIRE. VAPOR HARMFUL. HARMFUL OR FATAL IF SWALLOWED. INJURIOUS TO EYES. KEEP OUT OF THE REACH OF CHILDREN! BEFORE using this product it is essential that the "Material Safety Data Sheet" describing the product as well as the "Product Label" be reviewed. If your company does not have such information or has any questions, contact RAE Products at 1-708-396-1984 or refer to data at www.raepaint.com</p>																																																											

4907 WHITE ACRYLIC LATEX TRAFFIC MARKING PAINT

Low VOC - Brilliant White

Preparation	Application
<p>The surface to be painted must be dry, free of grease and oil and brushed free of loose dirt. Striping paints will not adhere to unclean surfaces. Application equipment must be clean from all</p>	<p>Mix paint thoroughly before using. Surfaces should be clean and free from dirt and debris. Newly sealed or asphalted surfaces should be allowed to cure before application. Paint only in dry weather with no forecast for rain. May be applied by a spray machine, roller or brush.</p>
<p>Thinning</p> <p>Thinning is normally not required, but a small amount of water may be added if needed. <i>Add water sparingly!</i> Diluting with water can reduce paint viscosity rapidly. DO NOT add gasoline, oil or any other petroleum-based products to waterborne paints.</p>	<p>Application Rates: Apply at 15 mils. wet , 7.5 mils dry Coverage: Approx. 400 linear ft./gal. with a 4" stripe</p> <p>Glass beads can be broadcast or mixed into paint at a rate of 4 - 6 pounds of beads per gallon. If spraying, do not mix beads directly into paint.</p>
<p>Drying Times</p> <p>Dry times are dependent upon weather conditions. The warmer the temperature, the faster the paint will cure. Direct sunlight will speed up dry times. For this product, a basic drying schedule is:</p> <p style="text-align: center;">30 min. (walk on) - 60+ min. (drive on)</p> <p><i>Note: changes in weather conditions (ie. temp. dropping after application, cold surface temp.) can delay above cure times drastically.</i></p>	<p>Application Conditions</p> <p>Recommended application conditions: Apply between 50°F minimum and 90 °F and at least 5 °F above dew point with a relative humidity below 85%. Temperatures should remain above 50°F for a 24 hour period.</p>
<p>Safety Precautions</p> <p>Always refer to the MSDS for Handling and Hazard conditions. Keep away from open flame. Avoid prolonged or repeated contact with skin. Avoid breathing of vapors or spray mist. Do not take internally. Close container after each use. Wear respirator, eye protection and protective clothing when handling.</p> <div style="display: flex; justify-content: space-around; align-items: center;">   </div>	<p>Application Equipment</p> <p>Spray Equipment: The use of stainless steel spray equipment is strongly encouraged, due to the fact that an alkaline paint will "surface shock" when exposed to mild metals. Only stainless steel or plastic spray equipment should be used. Straining the paint when using spray equipment is ALWAYS recommended.</p> <p>Airless Sprayers: Use pressure between 1500-2000 psi - with tip size between .015" - 0.19" (note: use the lowest pressure necessary to achieve a flat edge-line)</p> <p>Brush: Use Nylon/Polyester Natural Bristle</p> <p>Roller: Use 3/8" Shed-resistant cover with phenolic core</p>
<p>The following supersedes any provision contained in the forms, letters and papers of your company. This product is designed and intended for professional application only. All products should be thoroughly tested under application conditions prior to use. The information contained herein is believed to be reliable. HOWEVER, RAE PRODUCTS & CHEMICALS CORPORATION MAKES NO WARRANTY CONCERNING THIS PRODUCT, WHETHER EXPRESS OR IMPLIED, INCLUDING THE WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. UNDER NO CIRCUMSTANCES SHALL RAE PRODUCTS & CHEMICALS CORP. BE LIABLE FOR SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR ANY OTHER DAMAGES FROM ALLEGED NEGLIGENCE, BREACH OF WARRANTY, STRICT LIABILITY, OR ANY OTHER LEGAL THEORY, ARISING OUT OF THE USE OR HANDLING OF THIS PRODUCT. THE SOLE REMEDY OF THE BUYER AND THE SOLE LIABILITY OF RAE PRODUCTS & CHEMICALS CORP. FOR ANY CLAIMS SHALL BE LIMITED TO THE BUYER'S PURCHASE PRICE OF THE PRODUCT WHICH IS THE SUBJECT OF THE CLAIM OR THE AMOUNT ACTUALLY PAID FOR SUCH PRODUCT, WHICHEVER IS LESS. TECHNICAL ADVICE FURNISHED BY RAE PRODUCTS & CHEMICALS CORP. SHALL NOT CONSTITUTE AN EXPRESS WARRANTY, WHICH IS EXPRESSLY DISCLAIMED. ALL TECHNICAL ADVICE GIVEN IS ACCEPTED AT THE RISK OF THE BUYER.</p> <p>CAUTION: DANGER! FLAMMABLE! VAPORS MAY CAUSE FLASH FIRE. VAPOR HARMFUL. HARMFUL OR FATAL IF SWALLOWED. INJURIOUS TO EYES. KEEP OUT OF THE REACH OF CHILDREN! BEFORE using this product it is essential that the "Material Safety Data Sheet" describing the product as well as the "Product Label" be reviewed. If your company does not have such information or has any questions, contact RAE Products at 1-708-396-1984 or refer to data at www.raepaint.com</p>	