



TECHNICAL DATA SHEET

Exterior

VERSA-LASTIC ELASTOMERIC COATING

742-01

04/20/2006

PRODUCT CHARACTERISTICS

DESCRIPTION <ul style="list-style-type: none"> A white low VOC 100% acrylic elastomeric coating that is internally plasticized (ASTM D2370-82). Moisture vapor permeable (ASTM E96). Elongation: 400% @ 25°C Tensile Strength: 380 PSI @ 25°C Water Vapor Transmission: 0.9 perms (0.37 grains/hour sq. ft.) Resistant to wind-driven rain (Passes TT-C-555B). Mildew resistant and soap & water cleanup. 	RECOMMENDED USES <ul style="list-style-type: none"> Recommended to waterproof new or existing above grade masonry (stucco, block, poured & precast concrete), properly primed metal or wood. Not for use in areas where coating will be subject to ponding water. Do not use on concrete floors or on below grade surfaces. Do not mix with oil colors, other paints or solvents. 						
COLORS 742-01 White	<table border="0"> <tr> <td>FINISH</td> <td>Flat</td> </tr> <tr> <td>VEHICLE</td> <td>Acrylic Emulsion</td> </tr> <tr> <td>FORMULATION</td> <td>Lead, chromate, and mercury free</td> </tr> </table>	FINISH	Flat	VEHICLE	Acrylic Emulsion	FORMULATION	Lead, chromate, and mercury free
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PHYSICAL DATA

GLOSS RATING	Less than 5 %	VISCOSITY	114-120 K.U.
PERCENT SOLIDS	By weight: 62.3 ± 2.0% By volume: 49.5 ± 2.0%	NET WT. PER GAL.	11.0 ± 0.25 lbs./gal.
VOC CATEGORY	2.1 lbs./gal. (250 grams/liter)	FLASH POINT	142 ° F Closed Cup

SURFACE PREPARATION & APPLICATION INSTRUCTIONS

- All surfaces must be clean and free of dust, dirt, grease, mildew, soap residue, loose paint, glue size and any other foreign matter. For best results, the cause of any previous paint failure should be corrected before repainting.
- New stucco or masonry surfaces should age 30 days before being painted. Excessive chalk on previously painted masonry surfaces should be cleaned and treated with Dutch Standard Bond-Tite sealer (742-77).
- One coat of this product is usually sufficient on most surfaces.
- Previously painted surfaces should be cleaned, patched, and spot-primed as needed then top-coated as indicated above. Glossy surfaces should be lightly sanded and primed before painting.

RECOMMENDED PRIMERS Masonry 742-77 Bond-Tite Sealer Chalky Surfaces 742-77 Bond-Tite Sealer Metal 622-72 Defi-Rust Acrylic Metal Primer Wood 250-77 Versa-Seal Acrylic Wood Primer	RECOMMENDED APPLICATION Brush: As supplied Roller: As supplied Spray: Not recommended Airless: As supplied
APPLICATION TEMPERATURE Minimum: 50 °F. Maximum: 90 °F.	STORAGE TEMPERATURE Minimum: 35 °F. Maximum: 120 °F.
TINTING May be tinted to pastel shades with approved colorants up to 2 oz. per gallon.	DRYING TIME (Good Conditions) Tack free: 8 hrs. To recoat: 18 hrs. Hard: 72 hrs.
PRACTICAL COVERAGE 50-75 sq. ft./gal. (Depending upon the porosity of the substrate)	REDUCTION Not normally recommended. If necessary use small amounts of clean water. (For spray reduction see recommended application)
RECOMMENDED FILM PER COAT Wet: 20-32 mils Dry: 10-16 mils	CLEAN-UP Clean up with soap and water

PACKAGING AND DISTRIBUTION

STANDARD PACKAGING 742-01	5 Gallon
FREIGHT CLASS Non-Flammable Paint	MSDS Available upon request.

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