



ACRYLIC ELASTOMERIC WALL COATING

PRODUCT DESCRIPTION

COMPLETE COATINGS High Quality Acrylic Elastomeric Wall Coating is made for abrasion resistance, low dirt pick up, excellent exterior durability and excellent elastic recovery on vertical surfaces. COMPLETE COATINGS Acrylic Elastomeric Wall Coating can be tinted to a variety of stock colors as well as most custom colors.

Our elastomeric system includes an alkali resistant acrylic primer which must be used to meet warranty requirements (see Data Sheet for additional information) and a pigmented acrylic elastomeric topcoat. This system is a high build system and should be applied at 12 to 14 mils thick per coat. COMPLETE COATINGS Acrylic Elastomeric Coating will bridge cracks on the exterior of stucco and adobe finished homes without rupturing or wrinkling. COMPLETE COATINGS Acrylic Elastomeric Wall Coating will maintain its elasticity even in colder temperatures.

COMPLETE COATINGS Acrylic Elastomeric Wall Coating will cure into a smooth durable surface that resists dirt pick up and discoloration. Our Elastomerics exhibit excellent breathability, which helps to prevent moisture build up in walls.

- Excellent U. V. Resistance
- Low Odor
- Excellent Breathability
- Excellent Durability
- Excellent Color Retention
- Excellent Weatherability
- Resistant to Dirt Pick Up
- Bridges Cracks

PHYSICAL PROPERTIES:

Colors	100s of Custom Colors
Vehicle	Acrylic Elastomeric Resin
Thinner / Reducer	Water
Weight Solids	63 +/- 2%
Volume Solids	49 +/- 2%
Volatile Organic Solvent	100 grams/liter maximum
Weight / Gallon	12.0 lbs/gal.
Standard Coverage	50 - 75 ft ² / gallon
%Elongation *	300 @77 deg F.
Tensile Strength *	235 psi @ 77 deg F.
Gloss @ 60 deg	5 max.
Viscosity (Kreb Units)	120 K.U.
Dry Time (77 F & 50% Rel. Humidity.)	To Touch: 4 Hours To Recoat: Overnight

Product Analysis (by weight)

Pigment Composition	42%
Titanium Dioxide:	9%
Calcium Carbonate	33%
Vehicle Composition	58%
Acrylic Elastomeric Resin	40%
Water, Surfactants, Defoamers	18%

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SHELF LIFE:

Twenty-four months when stored at an ambient temperature of 75 degrees Fahrenheit at 0 - 90% humidity.
DO NOT ALLOW TO FREEZE.

SURFACE PREPARATION:

All cementitious surfaces should be primed using **COMPLETE COATINGS** Premium Primer and Sealer following the manufacturer's directions. Surfaces should be free of defects and contamination. All contaminants such as dirt, oils, wax and medium to heavy chalk must be removed to ensure proper adhesion to the substrate. All cleaners or removers must be rinsed clean from the substrate. Chipping or peeling paint must be removed prior to application of paint. Power wash or power brush severe substrates. Mildew must be killed and removed by using a commercial mildew remover or with a solution of 1 cup of household bleach with 3 cups of tap water. Do not add certain types of detergents and ammonia to the bleach / water solution. Rinse substrate thoroughly and allow drying. Applying sealants to all cracks and gaps is very important and will drastically affect how long the paint lasts. Water must be stopped from penetrating beneath the paint. The best and most appropriate sealant is an elastomeric caulk. With excellent adhesion and elongation characteristics this sealant will last a long time. **Apply all caulk after the stucco is properly primed for the best performance.** Seal around all openings and penetrations. This includes windows, doors and wood trim. Other areas are dryer vents, any plumbing penetrations and at the wall to the soffit. Careful and extensive surface preparation is the key to a successful and long lasting job. Please get the most out of the products you buy.

APPLICATION:

DO NOT APPLY WHEN AMBIENT OR SURFACE TEMPERATURES ARE BELOW 50 DEGREES F. Do not apply in overly hot times of the day and try to avoid applying in direct sunlight. Brush, roll, or spray. DO NOT thin. Do not apply coating when weather conditions are dangerous to the coatings natural dry cycle. Do not apply to horizontal surfaces where standing water may accumulate. For optimum results spray coating with an industrial airless sprayer and back roll with a 1 1/4" roller, this will ensure penetration and film uniformity.

CLEAN-UP:

Clean brushes, roller covers and spray rigs with ordinary tap water until wash water is clear. Clean up overspray with a mild soap and water solution. On concrete use soap and water solution and a wire brush, this will remove most of the paint.

Dispose of all waste in accordance with local state and federal organizations.

KEEP OUT OF THE REACH OF CHILDREN.

THIS PRODUCT CONTAINS NO LEAD OR MERCURY.

Do not take internally. Wash hands or any part of your body that comes into contact with this product. Avoid breathing vapor, mist or fumes from fires.

Do not use in tank or pit without proper protection. Use product in accordance with this product data sheet, any variance voids all warranties and liabilities.

Read Material Safety Data Sheet before use of this product.

QUESTIONS? CONTACT US:

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Spraying Recommendations for Solar Kote and Elastomeric Paint

Airless Sprayer (Max. capabilities):

GPM, (LPM) 1.2, (4.5)

PSI, (bar) 3300, (227)

Spray Gun Filter: 30 Mesh (.60 - .70 mm)

Spray Fan @ 12 inches (30.5 cm): 10 inches (25.4cm)

Spray Orifice: .025-.031 inches (.64-.79 mm)