

AquaDeck Acrylic Epoxy Adhesion Promoter - Interior / Exterior

Clear Sealer • **6757**

Product Description

This advanced technology formula is a hybrid epoxy ester / styrene acrylic blend for sealing previously coated wood and cementitious surfaces where superior adhesion is required. The product penetrates deeply into the substrate, locking down chalk and providing excellent adhesion for paints or stains. Helps reduce hot tire pickup, peeling and provides excellent adhesion for water-based topcoats.

<p>Recommended Substrates</p> <ul style="list-style-type: none"> • Patios • Pool Decks • Concrete floors & walkways • Previously coated wood floors & decks • Precast & poured in place concrete • Drywall & plaster <p>Product Features</p> <ul style="list-style-type: none"> • Tenacious adhesion • Fast dry & recoat • Locks down chalky surfaces • Low odor formula • Soap & water cleanup <p>Product Limitations</p> <p>This product is for use on properly prepared above grade horizontal and vertical substrates. Not for heavy vehicular traffic.</p>	<p>Available bases 6757: Clear</p> <p>Application: Brush, roller, airless or conventional spray</p> <p>Dry time @ 50% RH*: 30 - 45 Min to touch 1 - 2 HRS recoat</p> <p>*dry times listed may vary according to the relative humidity, temperature, film build, color and air movement of the application environment</p> <p>Flash Point: NonFlammable >200°F Clean Up: Warm soapy water</p> <p>Compliance This products is VOC compliant based on limits provided by EPA, CARB, MPI GPS-1 & GPS-2, LEEDv4, OTC Phases 1 & 2 and SCAQMD.</p>	<p>Product Data</p> <p>Product Type: Hybrid Epoxy Ester / Acrylic Emulsion</p> <p>6757</p> <p>Gloss @60°: 8 - 10</p> <p>Wt Solids ±2%: 20% Vol Solids ±2%: 19%</p> <p>Wet Film Mils: 5.3 - 6.4 Dry Film Mils: 1.0 - 1.2 Coverage / Gal *: 250 - 300</p> <p>* coverage and wet and dry millage will vary by substrate type and porosity. VOC gms p/L**: <50 ** less exempt solvents. Viscosity KU ±5: 60</p>
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Surface Preparation

Caution! There is the potential to release lead dust if you sand scrape or remove old paint. Lead is toxic and exposure to lead dust particles can cause serious illness including brain damage especially in children. Pregnant women should avoid exposure. If adequate ventilation is not possible, wear a NIOSH approved respirator to avoid inhalation of the fumes and wear clothing designed to prevent skin contact. Clean up carefully with a HEPA vacuum and a wet mop. Before starting your project, you can find out how to protect yourself and your family by contacting the National Lead Information Hotline at 1-800-424-LEAD or visit their website at www.epa.gov/lead.

General Surface Preparation: The performance of this product is dependent on the integrity and soundness of the substrate. All surfaces should be clean and free of any dirt, rust, grease, mill oils, mill scale, efflorescence, organic growth, mildew or other contaminants that might adversely affect the adhesion and performance of this product. Any failed or deteriorated caulk or patching compound should be removed and replaced.

Repaint: Remove loose and deteriorating paint by scraping, pressure washing or by power tool cleaning and feather the edges where applicable. Any imperfections or holes in the substrate should be addressed with the recommended patch or filler. Patched areas should be sanded smooth before priming bare surfaces and patches.

New Concrete / Stucco / Masonry Surfaces: All new concrete and masonry substrates should be allowed to cure 30 to 45 days prior to painting. Smooth, non-porous concrete substrates should be acid washed with one (1) part muriatic acid to eight (8) parts water. Spread solution evenly across the substrate and allow to remain for 10 to 15 minutes. Remove all residues by thoroughly pressure washing the entire surface. Flood rinse the surface and allow to dry. The pH of the concrete must be between 7 and 9.

Drywall: Nails or screws should be countersunk, and they along with any indentations should be mudded flush with the surface, sanded smooth and cleaned to remove any dust, prior to painting the substrate.

Plaster: Plaster, hardcoat, skim coat or other alkaline surfaces should be allowed to cure for at least 30 days prior to priming with an alkali resistant primer.

New Wood: Unpainted wood or wood in poor condition should be sanded smooth, wiped clean and then primed with Florida Paints 3300 Legacy UltraPrime or approved wood primer. Any knots or resinous areas must be primed before painting. Countersink all nails, putty flush with surface, then prime with a quality stain blocking primer.

Application: Stir product thoroughly in a spiral up and down motion before use and during application. Use a quality nylon or polyester brush, a 3/8" to 3/4" nap synthetic roller cover, or airless sprayer with a maximum pressure of 1000 PSI and a .011"-.013" tip. When using airless spray application "back rolling" is recommended to work the material into the pores and reduce pinholes in the film and will eliminate puddles.

Thinning: Stir thoroughly and apply as it comes from the container, thinning is not necessary under normal conditions.

Coverage & Dry Time: Covers approximately 250-300 square feet per gallon, depending on the method of application and the porosity of the surface to be painted. Dries to touch in approximately 30 - 45 minutes and may be recoated in 1-2 hours when humidity is low. Do not use when air, surface or product temperatures are below 50°F or above 100°F. Cleaning should not occur until 30 days after the initial application.

Clean Up: Minor spills and splatters should be immediately cleaned with soap and water, as well as any painting tools and airless spray equipment. More serious spills should be contained and removed with inert absorbent material. Dispose of contaminated absorbent, container and unused contents in accordance with local, state and federal regulations.

Safety - CAUTIONS: KEEP OUT OF REACH OF CHILDREN! DO NOT TAKE INTERNALLY! USE ONLY WITH ADEQUATE VENTILATION! Avoid prolonged contact with skin, and breathing of dust, vapors or spray mists. Avoid contact with eyes and wear eye protection. If adequate ventilation is not possible, wear a NIOSH approved respirator to avoid inhalation of the fumes and wear clothing designed to prevent skin contact. Wash skin thoroughly after handling. Close container after each use and store in a secure, shaded and dry location. **First Aid:** Wash skin thoroughly with plenty of warm soap and water. In case of eye contact immediately flush with plenty of water for 15 minutes and get medical attention immediately. If you experience difficulty breathing leave area to obtain fresh air. If continued difficulty is experienced get medical attention immediately. If swallowed do not induce vomiting and get medical attention immediately.

Storage and Disposal

Product should be kept from freezing temperatures or temperatures above 95°F. Refer to your local city or county government for instructions on disposal options.

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Please excuse the small print used on this document but most paint company datasheets are two pages long. By squeezing all this information on one page we are doing our part to save a few trees.

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