EcoCraft



Interior / Exterior

All Purpose 100% Acrylic Primer

CC1190

Product Description

All purpose primer designed for a wide range of interior and exterior applications. It provides good adhesion to properly prepared drywall, wood and masonry. As well as hard-to-stick surfaces, such as aged alkyd, aluminum, galvanized metal, vinyl, fiberglass, and select plastics. EcoCraft Primer stain blocking, strong tannin resistance, good resistance to organic growth, and great hide.

Recommended Substrates • Drywall & plaster	Available bases 6390:	White	Product Data	
Concrete, concrete block (CMU) and stucco Poured and precast concrete	Application:	Brush, roller, airless or	Product Type:	Waterborne / 100% Acrylic
 Synthetic EIFS & synthetic masonry stucco 	D time a @ 500/ DU*.	conventional spray	GI 050°	6390
 Cementitious siding & fiber cement siding Aluminum & galvanized metals Wood and plywood 	Dry time @ 50% RH*:	1 HR to touch 4 HRS recoat	Gloss @60°:	Primer
Product Features - adhesion, alkali (<13.0 pH) and efflorescence resistance	*dry times listed may vary according to the relative humidity, temperature, film build, color and air movement of the application environment		Wt Solids ±2%:	47%
			Vol Solids ±2%:	29%
Good tannin & stain blockingPromotes adhesion on the topcoat	Flack Daints	NonFlammable > 2000F	Wet Film Mils:	4.0 - 5.3
Dries quickly	Flash Point: Clean Up:	NonFlammable >200°F Soap and water	Dry Film Mils:	1.2 - 1.6
Soap & water cleanup	Clean op.	Joap and water	Coverage / Gal *	300 - 400
	Compliance		* coverage and wet and dry millage will vary by substrate type and porosity.	
Product Limitations	-	C compliant based on	VOC gms p/L**:	<50
This product is for use on properly prepared	These products are VOC compliant based on limits provided by EPA, CARB, MPI GSP-1, LEEDv4, OTC Phases 1 & 2 and SCAQMD.		**less exempt solvents and before the addition of colorant	
above grade vertical substrates. Do not apply to horizontal surfaces or areas that come in constant			Viscosity KU ±5:	108

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 d amage

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 contaminates that might adversely affect the adhesion and performance of this product. Any failed or deteriorated caulk or patching compound should be removed and replaced. Unpainted surfaces should be primed in accordance with manufacturer's recommendations. Glossy substrates should be deglossed prior to painting.

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, then primed with this product.

Plaster, New Concrete, Stucco and Masonry Surfaces: New plaster, concrete and masonry should cure for at least 30 days and preferably 90 days prior to painting. The PH of the substrate must be less than 13 prior to priming with this product. Block mortar joint should cure for at least 30 days prior to priming. Fill block with appropriate blockfiller.

New Wood: Unpainted wood or wood in poor condition should be sanded smooth, wiped clean and then primed. Any knots or resinous areas must be spot primed before a full coat of this primer is applied. Countersink all nails, putty flush with surface, then prime with this product.

Galvanized Metal & Aluminum: The surface must be cleaned thoroughly to remove any dust, rust, and surface contaminants in accordance with SSPC-SP1 Solvent Cleaning and then primed with this p roduct.

Ferrous Metals: Prime with a corrosion resistant primer.

contact with moisture or standing water.

Application: Stir product thoroughly in a spiral up and down motion before use and during application. Use a quality nylon or polyester brush, a 1/2" to 1-1/4" nap synthetic roller cover, or airless sprayer with a minimum pressure of 2000 PSI and a .015"-.019" tip.

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

Coverage & Dry Time: Covers approximately 300-400 square feet per gallon, depending on the method of application and the porosity of the surface to be painted. Dries to touch in approximately 1 hour and may be recoated in 4 hours when humidity is low. Do not use when air, surface or product temperatures are beginning to the product of the surface of product temperatures are beginning to the product of the surface of product temperatures are beginning to the product of the surface of the surface

elow 50°F or above 100°F. Cleaning should not occur until 30 days after the initial application.

Clean Up: Minor spills and spatters 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.

ColorCraft believes the technical data represented in this technical bulletin to be current and up to date. However, ColorCraft makes no warranties or guarantees either expressed or implied. ColorCraft claims no responsibility from damages incurred from use by either the purchaser or user of the product.