

Product Description

Pro Craft Interior/Exterior 100% Acrylic Paint & Primer* is a quality formulation for use on a variety of substrates. It provides lasting beauty and protection, with excellent resistance to weathering and easy application. It is ideal for properly prepared wood, wood siding, window trim and sash, concrete and masonry, weathered aluminum siding, primed metal and sound painted surfaces. *Semi-Gloss requires the use of an approved primer.

Recommended Substrates

- Concrete, concrete block (CMU) and stucco
- Poured and precast concrete
- Synthetic EIFS & synthetic masonry stucco
- Cementitious siding & fiber cement siding
- Primed metals
- Wood and plywood

Product Features

- Very good color retention & chalk resistance
- Very good adhesion and durability
- Very good resistance to mildew and organic growth
- Very good hiding & coverage properties
- Very good stain removal properties

Product Limitations

This product is for use on properly prepared above grade vertical substrates. Do not apply to horizontal surfaces or areas that come in constant contact with moisture or standing water.

Available bases | CC9300: WB | TB | DB | AB

Available bases | CC9330: WB | TB | DB | AB

Application: Brush, roller, airless or conventional spray

Dry time @ 50% RH*: 1 HR to touch
4 HRS to recoat

*dry times listed may vary according to the relative humidity, temperature, film build, color and air movement of the application environment

Flash Point: NonFlammable >200°F
Clean Up: Soap and water

Compliance

These products are VOC compliant based on limits provided by EPA, MPI GPS-1 and OTC Phase 1.

Product Data

Product Type: **Waterborne / 100% Acrylic**

	CC9300	CC9330
Gloss @60°:	1 - 5	30 - 40
Wt Solids ±2%:	43%	39%
Vol Solids ±2%:	32%	33%
Wet Film Mils:	5.3 - 6.4	5.3 - 6.4
Dry Film Mils:	1.5 - 1.8	1.4 - 1.7
Coverage / Gal *	250 - 300	250 - 300
* coverage and wet and dry millage will vary by substrate type and porosity.		
VOC gms p/L**:	<50	<100
** less exempt solvents and before the addition of colorant		
Viscosity KU ±5:	105	100

Surface Preparation

WARNING! If you scrape, sand, or remove old paint, you may release lead dust or fumes. LEAD IS TOXIC. EXPOSURE TO LEAD DUST OR FUMES CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE. Wear a properly fitted NIOSH-approved respirator and prevent skin contact to control lead exposure. Clean up carefully with a HEPA vacuum and a wet mop. Before you start, find out how to protect yourself and your family by contacting the USEPA National Lead Information Hotline at 1-800-424-LEAD or log on to 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. Unpainted surfaces should be primed in accordance with manufacturers' recommendations. Glossy substrates should be deglossed prior to painting.

Drywall & Plaster: 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 or sealed prior to painting the substrate. Plaster, hardcoat, skim coat or other alkaline surfaces should be allowed to cure for at least 30 days or until the pH is 13.0 or below before priming with an approved alkali resistant product. If the pH is 10.0 or below, prime with CC9300 or an approved primer.

New Concrete, Stucco and Masonry Surfaces: New concrete, masonry and mortar joint compounds should cure for approximately 7 days or until the pH is 13.0 or below before priming with an approved alkali resistant product. If the pH is 10.0 or below, prime with CC9300 or an approved primer. Fill concrete masonry units (CMU) or block with an appropriate approved blockfiller.

Wood: Unpainted wood or wood in poor condition should be sanded smooth, wiped clean and then primed. Any knots or resinous areas must be primed before painting. Countersink all nails, putty flush with surface, then prime with an approved stain blocking primer. If the wood is non-staining, prime with CC9300 or an approved primer.

Ferrous Metal: The surface must be cleaned thoroughly to remove any dust, rust, and surface contaminants and then primed with an approved corrosion resistant 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 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. To assure color uniformity intermix multiple containers of same color and apply a small test area to verify color.

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 1 hour and may be recoated in 4 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 & stored in a cool, dry location. Refer to your local city or county government for instructions on disposal options.

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

PDS CC9300-30 2412



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.