



TECHNICAL DATA SHEET

COVERUP™

CU-1420

100% ACRYLIC LATEX FLAT PAINT ULTRA ELASTOMERIC SEMI-TEXTURE FINISH

PRODUCT

DESCRIPTION: A highly durable, elastomeric acrylic latex semi-texture coating, specially design to protect and decor a wide variety of interior/exterior surfaces. It produces a heavy bodied and tough long lasting film finish that will seal and eliminate pores, imperfections, and cracks, in new and old surfaces.

BASIC USES: For industrial, commercial, and residential usage, in new or repainted surfaces, like concrete, brick, aluminum, wood, and metals that have been previously prepared.

PRODUCT

- ADVANTAGES:**
- Variety of colors.
 - Interior / Exterior.
 - Excellent color retention.
 - Though and long lasting.
 - Easy to clean.
 - 100% mildew and stain resistant.
 - 100% washable.
 - Dries fast.
 - Will not peel or blister under extreme conditions.

COLORS: Available in white y four bases (pastel, tint, deep, and accent) to prepare custom colors from the LANCO® *Color Express Color System*.

TECHNICAL DATA

Percent Solids:	68.66%	Finish:	Semi-texturized
Weight/Gallon:	13.23 ± 0.05 lbs	Viscosity:	18,000 - 20,000 CPS
Flash Point:	N/A	Percent Pigment by Weight:	55%
Drying Time:	To touch: 1 hour To recoat: 5 hours	Theoretical Coverage:	Smooth Surface 450 ft ² /gal. Rough Surface 300 ft ² /gal.
Recommended Coverage:	170 sq. ft. / gal. @ 13 mils wet, 6.5 mils dry	Sizes:	5 galons (pail) 1 gallon
Thinning:	Water		

Surface Preparation: All surfaces must be clean and free of contaminants such as dirt, grease, chalk, mildew, oil, rust, loose or badly cracked paint. Fill cracks and nail holes with *LANCO® Siliconizer Elastomeric Crack Filler™ RC-230* and let dry two hours before painting.

New Surfaces: CONCRETE AND STRUCTURAL BLOCK must be fully cured (thirty days), dry and clean. Prime with *LANCO® Wall-Prep White Acrylic Undercoater™ WP-823*.

WOOD: Caulk nailheads and joints, or cracks, with *LANCO® SiliconFlex White Caulk™ CC-767* and allow to dry 24 hours before painting. Sand rough areas, and prime completely with *LANCO® Wall-Prep White-Pigmented Alkyd Binder Undercoater™ WP-825*.

PLASTER: Scrape and sand smooth all plaster nibs. Caulk nailheads and joints, or cracks, with *LANCO® SiliconFlex White Caulk™ CC-767* and let dry two hours. No paint or sealer should be applied on plaster when the moisture content exceeds 8%, as determined by a reliable electronic moisture meter.

GYPSUM WALLBOARD: Tape joints, and fill cracks and nailholes with *LANCO® Vinyl / Acrylic Spackling Compound SC-101* and let dry two hours. Sand rough areas and prime with *LANCO® Wall-Prep White Acrylic Undercoater™ WP-823*.

PLYWOOD: Prime with *LANCO® Wall-Prep White-Pigmented Alkyd Binder Undercoater™ WP-825* as recommended, taking care not to build up a thick surface film. Allow primer to dry fully (24 hours). Prime exposed ends of plywood, but do not work excessive amounts of primer into spacing. Back-fill cracks larger than 1/8" and fill voids and imperfections using *LANCO® Vinyl / Acrylic Spackling Compound SC-101*; allow patching to cure overnight or until all shrinkage has occurred.

Previously Painted Surfaces: SURFACES IN GOOD CONDITION: Sand any glossy areas and dust clean. Wipe away dirt and chalk or use *LANCO® Stain Killer WP-039*. Use soap and water in overhead areas such as eaves and ceilings to remove invisible residues — a major cause of peeling in these areas. Rinse clean and allow to dry. Prime the complete area as recommended under *New Surfaces*.

SURFACES IN POOR CONDITION AND SHOP PRIMED SURFACES which are partially removed or loose by blistering, peeling, rupture or scratching should be scrap removed. Prime the complete area as recommended under *New Surfaces*.

Mildewed Surfaces: This product contains a mildewcide, designed to resist mildew growth on the paint film itself. Any existing mildew on the surface must be completely killed and removed prior to the application of primer. Any mildew not removed may continue to grow through the new finish. Using a long-handled brush, scrub mildewed surface with a mixture of one quart of household bleach and three quarts of warm water. Rinse completely and let dry. Prime the entire areas as recommended under *New Surfaces*.

Method of Application: ROLLER: Apply a thick coat of *Lanco® Coverup™ CU-1420* to the surface with a *LANCO® Texture Roller PA-572*, working in small sections (about three feet by three feet). Do not try to get a textured effect at this time. Apply a second heavy coat, immediately, building up to the depth of texture desired. Do not attempt to use a partially filled roller during application. Completely submerge the roller into the texture, and roll out evenly, moving to the next section. Work this way back into the previously applied areas. Light pressure on the roller will produce a heavy, deep texture, while greater pressure on the roller will tend to eliminate the stipple effect and leave a finer texture. Re-rolling material after it has started to dry will also tend to eliminate the stipple effect.

CONVENTIONAL SPRAY: Use an equipment with an "E" tip needle and 30 air cap or equivalent, at 40–45 psi atomizing pressure.

Mixing: Always mix thoroughly before application. If using more than one gallon or pail, intermix paint in order to obtain an even color.

Precaution: Do not apply when air or surface is below 50°F (10°C) or if rain is expected within 5 hours. Apply liberally, but do not overspread.

Caution: Do not take internally. Close container after each use. Keep out of reach of children. Use only with adequate ventilation.

Notice: The technical data contained herein are true and accurate to the best of our knowledge. Published technical data and instructions are subject to change without prior notice.

M.S.D.S.: Available upon request.