



Cabinet Coat

Urethane Acrylic Satin Trim & Cabinet Enamel
CC-65XX

General Description

Cabinet Coat is the ultimate finish for refurbishing kitchen and bathroom cabinets, shelving, furniture, trim and crown molding and other interior applications that require an ultra-smooth, factory like finish with long lasting beauty. Its superior adhesion allows painting difficult surfaces, even polyurethane and varnish, without using a primer. Cabinet Coat offers excellent flow and leveling, superior stain resistance and an extremely durable satin finish that will look like new for years.

- Factory smooth finish
- Hard, durable, easy to clean
- Resists chipping and scuffing
- Highly washable
- High hiding
- Water based

Usage

New or previously painted, polyurethaned or varnished cabinets and shelving, wood trim, furniture, woodwork, doors, and other interior surfaces.

Colors	White (01)
Bases	1B, 2B, 3B & 4B
Colorant System	Gennex®, Color Preview® or Universal Colorants

Technical Data

Vehicle	Urethane Reinforced Acrylic
Pigment	Titanium Dioxide
Volume Solids	37 ± 2%
Spread Rate Per Gallon	350 – 450 Sq. Ft.
Recommended	Wet: 3.6 – 4.6 mils
Film Thickness	Dry: 1.3 – 1.7 mils

Depending on surface texture and porosity. Be sure to estimate the right amount of paint for the job. This will ensure color uniformity and minimize the disposal of excess paint.

Dry Time @ 77 °F	To Touch:	1 Hour
(25 °C) @ 50% RH	To Recoat:	6 Hours

High humidity and cool temperatures will result in longer dry, recoat and service times.

Surface Temperature	Min:	50 °F
During Application	Max:	90 °F
Viscosity		97 ± 4 KU
Flash Point		None
Sheen / Gloss		27 – 32 @ 60°
Clean Up		Warm, soapy water
Thinner		Refer to page 2
Weight Per Gallon		10.9 lbs.
Storage Temperature	Min:	50 °F
	Max:	90 °F
VOC		< 50 g/L

Surface Preparation

All surface areas to be painted should be clean, dry, sound and free of all dirt, grease, oils, waxes, mildew and any other surface contaminants. Dirt and chalk should be thoroughly removed using Insl-X® Citrus Cleaner CL-0200 or warm soapy water. Grease or Oil residue should be removed using Insl-X® Heavy Duty Degreaser CL-0100. Remove all loose chipping, cracking and peeling from previously painted surfaces by hand scraping, sanding, wire brushing and/or by use of power tool cleaning methods such as electric sanders, grinders, etc. Remove any loose rust, mill scale, rust deposits from metal surfaces. Repair/replace any seriously damaged and/or delaminated surface areas. Lightly feather sand all rough paint edges to adjacent surface area. All glossy surface areas should be lightly sanded to effectively dull any existing sheen and create a more suitable surface for painting.

Glossy Surfaces: Although Cabinet Coat is formulated to be applied to hard to coat surfaces without the need for sanding, for best results, it is recommended that proper surface preparation still be completed to enhance adhesion properties.

Surfaces such as Melamine Laminate, Formica®, ceramic tile and glossy painted surfaces should be properly deglossed for best results.

NOTE: Always clean before sanding to prevent driving contamination into the substrate or previous coatings!

WARNING! If you scrape, sand, or remove old paint, you may release lead dust. LEAD IS TOXIC. EXPOSURE TO LEAD DUST CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE. Wear a NIOSH approved respirator 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 National Lead Informational Hotline at 1-800-424-LEAD or log on to www.epa.gov/lead.

Priming

Previously Painted Surfaces: No primer is needed if surface is in good condition. Clean or sand as described above. Spot prime bare spots with an initial coat of Cabinet Coat.

Bare Wood (non-bleeding), and engineered wood products:

Primer: Insl-X® Aqua Lock® Plus or Cabinet Coat

Bare Bleeding Type Woods (Redwood and Cedar):

Primer: Insl-X® Prime Lock Plus or 1-2 coats of Insl-X® Aqua Lock® Plus

Melamine Laminate or Formica®: No primer needed. Lightly sand with fine sandpaper. Remove sanding dust with tack rag.

Ferrous Metal: Prime bare metal with acrylic metal primer

Compliance & Certifications

FEDERAL	✓
OTC	✓
OTC II	✓
CARB	✓
CARB07	✓
CARB19	✓
UTAH	✓
AZMC	✓
SCAQMD	✓

MPI	140
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Limitations

- Do not apply when air, product or surface temperatures are below 50 °F and above 90 °F.
- Not for surfaces that will be immersed in liquids (sinks or tubs) or the surface of stoves or ovens.

Technical Assistance

Available through your local authorized independent retailer.

call 1-866-708-9180
visit www.insl-x.com

Application

Cabinet Coat applies easily with a high-quality brush or roller. If spraying is desired, the preferred method is HVLP. Stir product thoroughly before using. It is important to maintain a wet edge during all methods of paint application by brushing or rolling into previously applied coating area. Overworking Cabinet Coat can lead to brush marks or roller marks, as this product dries quickly. Apply when surface and ambient temperature are above 50 °F and below 90 °F. Avoid paint application if there is a threat of moisture condensing on the wet paint.

Brush: High-quality Synthetic Bristle only.

Roller: High-quality Short Nap Cover (Less than ½")

Spray, HVLP: Thin with up to 8-10 oz per gallon of clean water. 1.8 Tip / 20 PSI.

Spray, Airless:

Pressure / 1,500 – 2,500 PSI

Tip / 0.011 – 0.015

Clean Up

Wash hands, brushes, rollers, and other painting tools in warm soapy water immediately after use. Spray equipment should be given a final rinse with mineral spirits to prevent rusting.

USE COMPLETELY OR DISPOSE OF PROPERLY. Dry, empty containers may be recycled in a can recycling program. Local disposal requirements vary; consult your sanitation department or state-designated environmental agency on disposal options.

Environmental Health & Safety Information

Use only with adequate ventilation. Do not breathe spray mist or sanding dust. Ensure fresh air entry during application and drying. Avoid contact with eyes and prolonged or repeated contact with skin. Avoid exposure to dust and spray mist by wearing a NIOSH approved respirator during application, sanding and clean up. Follow respirator manufacturer's directions for respirator use. Close container after each use. Wash thoroughly after handling.



WARNING Cancer and Reproductive Harm— www.P65Warnings.ca.gov
Refer to the product label & Safety Data Sheet for product specific information.

FIRST AID: In case of eye contact, flush immediately with plenty of water for at least 15 minutes; for skin, wash thoroughly with soap and water. If symptoms persist, seek medical attention. If you experience difficulty breathing, leave the area to obtain fresh air. If continued difficulty is experienced, get medical attention immediately.

IN CASE OF SPILL – Absorb with inert material and dispose of as specified under "Clean Up".

KEEP OUT OF REACH OF CHILDREN

PROTECT FROM FREEZING

**Refer to Safety Data Sheet for additional health
and safety information.**