



# CABINET COAT

## TRIM & CABINET ENAMEL

### SATIN FINISH CC-55XX

#### Features

- Urethane acrylic cabinet and trim finish
- Resists chipping, scuffing, food stains, grease & water
- Super adhesion
- Waterborne formula provides an ultra-smooth "factory-like" finish
- Durable satin finish

#### Recommended For

Cabinets, Metal, New & Previously Painted Wood, Furniture, Woodwork, Doors Trim.

#### General Description

Cabinet Coat is the ultimate finish for refurbishing dingy kitchen and bathroom cabinets, shelving, furniture, trim & 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.

#### Limitations

- Do not apply when air, product or surface temperature is below 50 °F (10 °C) and above 90 °F (32 °C).
- Not for surfaces that will be immersed in liquids (sinks or tubs) or the surface of stoves or ovens.

#### Product Information

Colors — Standard:	Technical Data◇	Base 1
White (01)	Vehicle Type	Urethane Reinforced Acrylic
	Pigment Type	Titanium Dioxide
<b>— Tint Bases:</b>	Volume Solids	35.2 ± 1.0%
Base 1, 2, 3 & 4	Coverage per Gallon at Recommended Film Thickness	350 - 450 Sq. Ft.
Tint with Universal colorants only	Recommended Film Thickness	— Wet 3.6 - 4.6 mils — Dry 1.3 - 1.6 mils
<b>— Special Colors:</b>	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.	
Contact your dealer.	Dry Time @ 77 °F (25 °C) @ 50% RH	— Tack Free 1 Hour — To Recoat 6 Hours — Full Cure 14 Days
<b>Certifications &amp; Qualifications:</b>	High humidity and cool temperatures will result in longer dry, recoat and service times.	
<b>VOC compliant in all regulated areas</b>	Dries By	Coalescence
The product supported by this data sheet contains a maximum of 50 grams per liter VOC/VOS (0.42 lbs./gal.) excluding water & exempt solvents.	Viscosity	90 – 95 KU
This product meets the qualifications for LEED (Leadership in Energy and Environmental Design) projects as a Non-Flat Coating.	Flash Point	200 °F or greater (TT-P-141, Method 4293)
Master Painter Institute MPI # 140	Gloss / Sheen	Satin (27 - 32 @ 60°)
	Surface Temperature at Application	— Min. 50 °F — Max. 90 °F
<b>Technical Assistance:</b>	Thin With	Refer to page 2
Available through your local authorized independent Insl-x dealer.	Clean Up Thinner	Warm Soapy Water
For the location of the dealer nearest you, call 1-866-708-9180 or visit <a href="http://www.insl-x.com">www.insl-x.com</a>	Weight Per Gallon	10.9 lbs.
	Storage Temperature	— Min. 50 °F — Max. 90 °F
	<b>Volatile Organic Compounds (VOC)</b>	
	44.7 Grams/Liter	0.37 Lbs./Gallon

◇ Reported values are for Base 1. Contact your dealer for values of other bases or colors.

## Cabinet Coat Trim & Cabinet Enamel Satin Finish CC-55XX

### Surface Preparation

**General** – 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 by scrubbing with warm soapy water. Surface wax should be removed with a commercial wax stripper. Grease or Oil residue should be removed using Grease & Oil emulsifier. 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.

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

**Glossy Surfaces** – Although Cabinet Coat is formulated to be applied to hard to coat surfaces without the need for sanding, 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.

**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.

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

**Primer:** Insl-x® Aqua Lock® Plus or Cabinet Coat

**Finish:** 1-2 coats of Cabinet Coat

**Bleeding Type Woods (Redwood and Cedar):**

**Primer:** Insl-x® Prime Lock™ Plus or 1-2 coats of Insl-x® Aqua Lock® Plus

**Finish:** 1-2 coats of Cabinet Coat

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

**Ferrous Metal:** Prime bare spots with acrylic metal primer.

**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 Information Hotline at 1-800-424-LEAD or log on to [www.epa.gov/lead](http://www.epa.gov/lead).

### 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 outside when weather conditions are threatening, and late in the afternoon when there is a threat of moisture condensing on wet paint. Do not paint if surface temperature is within 5 degrees of the dew point.

**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:** Fluid Pressure — 1,500 - 2,500 PSI;  
Tip — .011 - .015 Orifice

### Clean Up

Clean hands, brushes, rollers and other equipment with warm, soapy water immediately after use.

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](http://www.P65warnings.ca.gov)

**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.**