



SUPER KOTE 5000[®]

WATERBORNE ACRYLIC-ALKYD SEMI-GLOSS FINISH 204

Features

- Exceptional flow & leveling
- Provides a durable finish
- Outstanding adhesion
- Superior hide
- Soap & water clean up
- Low VOC

Recommended For

Interior drywall, plaster, wood trim, doors, cabinets, previously painted metal and block in commercial, institutional and residential applications.

General Description

Super Kote 5000[®] Waterborne Acrylic-Alkyd Semi-Gloss is the ideal choice for interior doors, trim and cabinets. It delivers the desired flow and leveling characteristics of conventional alkyd paints. It provides a tough, semi-gloss finish that stands up to repeated washing and cleans up easily with soap and water.

Limitations

- Apply when surface and air temperatures are between 50 °F and 90 °F
- Depending on drying conditions, it could take up to 30 days to reach optimum hardness and final sheen

Product Information

Colors — Standard:

White (1)

— Tint Bases:

Pastel Base (32), Tint Base (33), Deep Base (34) & Accent Base (36)
Only tint with Universal Colorants

— Special Colors:

Contact your dealer.

Certification:

VOC compliant in all regulated areas

The products supported by this data sheet contain a maximum of 50 grams per liter VOC / VOS (0.41 lbs/gal.) excluding water & exempt solvents

This product meets the qualifications for LEED (Leadership in Energy and Environmental Design) projects as a non-flat coating.

Technical Assistance:

Available through your local authorized independent dealer. For the location of the dealer nearest you, call 1-866-708-9180 or visit www.coronadopaint.com.

Technical Data[◇]

White

Vehicle Type	Acrylic / Waterborne Alkyd
Pigment Type	Titanium Dioxide
Volume Solids	40 ± 1.0%
Coverage per Gallon at	400 – 450 Sq. Ft.
Recommended Film Thickness	(37.2 – 41.8 sq. m.)

Recommended Film Thickness	– Wet	3.6 – 4.1 mils
	– Dry	1.4 – 1.6 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 (25 °C) @ 50% RH	– Tack Free	2 Hours
	– To Recoat	4 Hours

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

Dries By	Evaporation, Oxidation
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Viscosity	100 ± 2 KU
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Flash Point	N/A
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Gloss / Sheen	Semi-Gloss (45 – 55 @ 60°)
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Surface Temperature at Application	– Min.	50 °F
	– Max.	90 °F

Thin With	Clean Water
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Clean Up Thinner	Warm, Soapy Water
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Weight Per Gallon	10.87 lbs.
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Storage Temperature	– Min.	45 °F
	– Max.	90 °F

Volatile Organic Compounds (VOC)

43 Grams/Liter .36 Lbs./Gallon

[◇] Reported values are for White. Contact dealer for values of other bases or colors.

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Surface Preparation

Surfaces to be painted must be clean, dry, and free of dirt, dust, grease, oil, soap, wax, scaling paint, water soluble materials and mildew. Remove any peeling or scaling paint, and sand these areas to feather edges smooth with adjacent surfaces. Glossy areas should be dulled. Drywall surfaces must be free of sanding dust. Spot prime before and after filling nail holes, cracks, and other surface imperfections.

New plaster or masonry surfaces must be allowed to cure (30 days) before applying base coat. Cured plaster should be hard, have a slight sheen and maximum pH of 10; soft, porous or powdery plaster indicates improper cure. Knife off any protrusions and prime plaster before and after applying patching compound. Remove any powder or loose particles.

Primers: New surfaces should be fully primed. Previously painted surfaces should be primed or spot primed as necessary. There are a number of specialty primers available in our family of brands that can be used on difficult substrates such as bleeding woods, hard glossy surfaces, or other substrates where paint adhesion or stain blocking is a problem. Your dealer can recommend the right problem solving primer necessary to meet your needs.

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.

Application

Stir product with a circular, lifting motion before you begin to paint. Super Kote 5000® Waterborne Acrylic-Alkyd Semi-Gloss may be applied by brush, roller, pad or spray techniques, at a rate of application not to exceed 400 square feet per gallon. Surface texture and porosity will affect actual yield. **For best brush application** results, use a quality synthetic filament brush. **For roller application**, use a ¼" to 3/8" nap cover for smooth surfaces, a ½" nap cover for semi-rough surfaces and a ¾" – 1" nap cover for rough surfaces. Do not jeopardize the success of your painting project by using poor quality applicator tools. Apply only when surface and air temperatures are between 50 °F and 90 °F.

Airless – Tip size and atomization pressures will vary with the type of equipment, viscosity and temperature. An orifice of .017 - .019 will provide the most satisfactory spray pattern. Super Kote 5000® Waterborne Acrylic-Alkyd Semi-Gloss may be thinned with clean water, up to 15%, for spray application.

Clean up

Clean up with warm, soapy water followed by a clean water rinse.

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

WARNING!

Possible birth defect hazard. Contains, **Trimethylolpropane**, which may cause birth defects based on animal data.

Use only with adequate ventilation. Do not breathe vapors, 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

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.**