



SUPER KOTE 5000®

DRY FALL ACRYLIC LATEX

FLAT N110 LINE

Features

- Formula is ready to use for spraying out of the can
- Reduce cost of masking & covering
- Recoat in 1 hour
- Waterborne product with soap and water cleanup
- Suitable for use in USDA inspected facilities

Recommended For

- For commercial and residential applications
- For spray application to interior ceilings, walls and structural members in commercial and institutional buildings. Overspray dries to dust before reaching the floor. May be applied to galvanized metal.

General Description

This fast dry product is designed to provide superior hiding for one coat work. Acrylic formula retains its whiteness and light reflective properties. The dry fall qualities of this product cause the overspray to settle as a dry powder in approximately 10 feet of fall depending on air movement, temperature, and humidity. Greatly reduces clean-up costs. May be applied on virtually any interior wall or ceiling. Requires minimal surface preparation. Clean up tools immediately after use with clean water.

Limitations

- Apply when surface and air temperatures are between 50 °F (10 °C) and 90 °F (32.2 °C)
- Spray application only
- Not for high corrosion areas
- Not for high abuse areas
- Not for areas with very high humidity
- Air movement, temperature and humidity will affect the dry fall

Product Information

Colors — Standard: White, Black	Technical Data White						
— Tint Bases: N/A	Vehicle Type Acrylic						
— Special Colors: Contact your dealer.	Pigment Type Titanium Dioxide						
Certifications & Qualifications: VOC compliant in all regulated areas The products supported by this data sheet contain a maximum of 50 grams per liter VOC /VOS (.42 lbs/gal.) excluding water and exempt solvents This product does meet qualifications for LEED (Leadership in Energy and Environmental Design) projects as an Interior Flat coating Class A (0-25) over non-combustible surfaces when tested in accordance with ASTM E-84 Master Painters Institute MPI # 118	Volume Solids 40 ± 1.0%						
Technical Assistance: Available through your local authorized independent dealer. For the location of the retailer nearest you, call 1-866-708-9180, or visit www.coronadopaint.com	Coverage per Gallon at Recommended Film Thickness 250 – 425 sq. ft. (23.2 – 39.5 sq. meters)						
	<table border="0" style="width: 100%;"> <tr> <td>Recommended Film Thickness</td> <td>– Wet</td> <td style="text-align: right;">5.0 mils</td> </tr> <tr> <td></td> <td>– Dry</td> <td style="text-align: right;">2.0 mils</td> </tr> </table>	Recommended Film Thickness	– Wet	5.0 mils		– Dry	2.0 mils
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	– Dry	2.0 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.						
	<table border="0" style="width: 100%;"> <tr> <td>Dry Time @ 77 °F (25 °C) @ 50% RH</td> <td>– To Touch</td> <td style="text-align: right;">30 Minutes</td> </tr> <tr> <td></td> <td>– To Recoat</td> <td style="text-align: right;">1 Hour</td> </tr> </table>	Dry Time @ 77 °F (25 °C) @ 50% RH	– To Touch	30 Minutes		– To Recoat	1 Hour
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	High humidity and cool temperatures will result in longer dry, recoat and service times.						
	Dries By Coalescence						
	Viscosity 85 ± 5 KU						
	Flash Point None						
	Gloss / Sheen Flat (Max 6% @ 85°)						
	<table border="0" style="width: 100%;"> <tr> <td>Surface Temperature at Application</td> <td>– Min.</td> <td style="text-align: right;">50 °F</td> </tr> <tr> <td></td> <td>– Max.</td> <td style="text-align: right;">90 °F</td> </tr> </table>	Surface Temperature at Application	– Min.	50 °F		– Max.	90 °F
Surface Temperature at Application	– Min.	50 °F					
	– Max.	90 °F					
	Thin With Clean Water						
	Clean Up Thinner Clean Water						
	Weight Per Gallon 11.6 lbs						
	<table border="0" style="width: 100%;"> <tr> <td>Storage Temperature</td> <td>– Min.</td> <td style="text-align: right;">40 °F</td> </tr> <tr> <td></td> <td>– Max.</td> <td style="text-align: right;">95 °F</td> </tr> </table>	Storage Temperature	– Min.	40 °F		– Max.	95 °F
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	<table border="0" style="width: 100%;"> <tr> <td colspan="2" style="text-align: center;">Volatile Organic Compounds (VOC)</td> </tr> <tr> <td style="width: 50%;">46 Grams/Liter</td> <td style="width: 50%;">0.38 Lbs./Gallon</td> </tr> </table>	Volatile Organic Compounds (VOC)		46 Grams/Liter	0.38 Lbs./Gallon		
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◇ Reported values are for White. Contact dealer for values of other bases or colors.

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Surface Preparation

Previously Painted or Primed Surfaces: Ensure that the surface is clean, dry, and free from oil, grease, dirt, salts, and any other contaminants. All blistered and loose paint must be removed. All bare surfaces should be appropriately primed. Consult your retailer. Glossy surfaces should be roughened before recoating.

Factory Primed or Finished Interior Metal Roof Deck: These surfaces may be hard, slick and contain silicone or other ingredients to prevent blocking. The surface can pose adhesion and fish-eye problems especially for acrylic coatings. Always apply a test patch to confirm suitability before completing the entire project. Allow paint to dry at least 3 days before testing adhesion. Be sure decking manufacturer certifies the deck is paintable.

Concrete and Masonry: Remove all loose particles, laitance, oil, grease, form release agents, and any other contaminants. New concrete and masonry must be allowed to cure for a minimum of 30 days. Before painting, roughen the surface by abrasive blasting, acid etching, or scarifying.

Wood: Ensure the wood is clean and dry. Sand all rough areas to a smooth appearance. Seal all knots, sap streaks, and pitch stains with an appropriate stain-sealing 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 Informational Hotline at 1-800-424-LEAD or log on to www.epa.gov/lead.

Application

This product is best applied with airless spray equipment. Mix product thoroughly by boxing and stirring before use. For best results, test dry fall distance and follow surface preparation instructions prior to applying product. Changes in application equipment, pressures and/or tip sizes may be required as a result of changes in ambient temperatures or conditions. Dry fall characteristics are dependent on the degree of air movement and will be adversely affected at temperatures below 70°F (21°C) and relative humidity greater than 50%. Reduction will adversely affect the dry fall characteristics of the product. Overspray may adhere to hot surfaces; protection of some equipment may be required.

Spray, Airless: Fluid Pressure — 1,800 to 3,000 PSI;
Tip — .013 - .019 Orifice

Thinning/Clean Up

Clean all equipment immediately after use with clean, fresh water. Spray equipment should be given a final rinse with mineral spirits to prevent rusting or follow state/local guidelines on solvent use or follow state/local guidelines on solvent 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

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.**