



# SUPER KOTE 5000

## DRY FALL ACRYLIC LATEX FLAT

### N110-27394

#### 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
- Prevents flash rusting

#### Recommended For

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 prepared 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 3 metres (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 10 °C (50 °F) and 32.2 °C (90 °F)
- Spray application only
- Suitable for mild to moderate exposures only
- Not for high abuse areas
- Air movement, temperature and humidity will affect the dry fall

#### Product Information

<p><b>Colours — Standard:</b> White</p> <p><b>— Tint Bases:</b> Do Not Tint</p> <p><b>— Special Colours:</b> Contact your retailer.</p>	<p><b>Technical Data</b> <span style="float: right;"><b>White</b></span></p> <p>Vehicle Type <span style="float: right;">Acrylic</span></p> <p>Pigment Type <span style="float: right;">Titanium Dioxide</span></p> <p>Volume Solids <span style="float: right;">40 ± 1.0%</span></p> <p>Coverage per 3.79 L at <span style="float: right;">20.9 – 27.9 sq. metres</span> Recommended Film Thickness <span style="float: right;">(225 – 300 sq. ft.)</span></p> <p>Recommended Film Thickness</p> <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 60%;">Recommended Film Thickness</td> <td style="width: 20%; text-align: center;">– Wet</td> <td style="width: 20%; text-align: right;">5.3 – 7.1 mils</td> </tr> <tr> <td></td> <td style="text-align: center;">– Dry</td> <td style="text-align: right;">2.2 – 2.9 mils</td> </tr> </table> <p>Depending on surface texture and porosity. Be sure to estimate the right amount of paint for the job. This will ensure colour uniformity and minimize the disposal of excess paint.</p> <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 60%;">Dry Time @ 25 °C (77 °F) @ 50% RH</td> <td style="width: 20%; text-align: center;">– To Touch</td> <td style="width: 20%; text-align: right;">30 Minutes</td> </tr> <tr> <td></td> <td style="text-align: center;">– To Recoat</td> <td style="text-align: right;">1 Hour</td> </tr> </table> <p>High humidity and cool temperatures will result in longer dry, recoat and service times.</p> <p>Dries By <span style="float: right;">Coalescence</span></p> <p>Viscosity <span style="float: right;">80 – 90 KU</span></p> <p>Flash Point <span style="float: right;">None</span></p> <p>Gloss / Sheen <span style="float: right;">Flat (5 – 6 @ 85°)</span></p> <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 60%;">Surface Temperature at Application</td> <td style="width: 20%; text-align: center;">– Min.</td> <td style="width: 20%; text-align: right;">10 °C (50 °F)</td> </tr> <tr> <td></td> <td style="text-align: center;">– Max.</td> <td style="text-align: right;">32.2 °C (90 °F)</td> </tr> </table> <p>Thin With <span style="float: right;">Clean Water</span></p> <p>Clean Up Thinner <span style="float: right;">Clean Water</span></p> <p>Weight Per 3.79 L <span style="float: right;">5.82 kg (12.84 lbs)</span></p> <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 60%;">Storage Temperature</td> <td style="width: 20%; text-align: center;">– Min.</td> <td style="width: 20%; text-align: right;">4.4 °C (40 °F)</td> </tr> <tr> <td></td> <td style="text-align: center;">– Max.</td> <td style="text-align: right;">35 °C (95 °F)</td> </tr> </table> <p style="text-align: center;"><b>Volatile Organic Compounds (VOC)</b></p> <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 33%;">46 Grams/Litre</td> <td style="width: 33%;">0.17 kg (0.38 Lbs.)/3.79 L</td> <td style="width: 33%;"></td> </tr> </table>	Recommended Film Thickness	– Wet	5.3 – 7.1 mils		– Dry	2.2 – 2.9 mils	Dry Time @ 25 °C (77 °F) @ 50% RH	– To Touch	30 Minutes		– To Recoat	1 Hour	Surface Temperature at Application	– Min.	10 °C (50 °F)		– Max.	32.2 °C (90 °F)	Storage Temperature	– Min.	4.4 °C (40 °F)		– Max.	35 °C (95 °F)	46 Grams/Litre	0.17 kg (0.38 Lbs.)/3.79 L	
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<p><b>Certifications &amp; Qualifications :</b></p> <p>The products supported by this data sheet contain a maximum of 50 grams per litre VOC /VOS (0.42 lbs/gal.) excluding water and exempt solvents.</p> <p>This product does meet qualifications for LEED (Leadership in Energy and Environmental Design) projects as an Interior Flat coating.</p>																												
<p><b>Technical Assistance:</b></p> <p>Available through your local authorized independent retailer For the location of the retailer nearest you, call 1-800-361-5898 or visit <a href="http://www.coronadopaint.ca">www.coronadopaint.ca</a></p>																												

◊ Reported values are for White. Contact dealer for values of other bases or colours.

## 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. Glossy surfaces should be roughened before recoating. Remove rust by wire brushing, sanding or scraping. Spot prime exposed substrate.

**Priming:** All bare surfaces should be appropriately primed.

**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 logging onto Health Canada @ <https://www.canada.ca/en/health-canada/services/environmental-workplace-health/environmental-contaminants/lead/lead-information-package-some-commonly-asked-questions-about-lead-human-health.html>

## 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 21 °C (70 °F) 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.

## Environmental Health & Safety Information

**Use only in a well ventilated area.** Keep container closed when not in use. In case of spillage, absorb with inert material and dispose of in accordance with local regulations. Wash thoroughly after handling.

**WARNING:** This product contains isothiazolinone compounds at levels of <0.1%. These substances are biocides commonly found in most paints and a variety of personal care products as a preservative. Certain individuals may be sensitive or allergic to these substances, even at low levels.

**KEEP OUT OF REACH OF CHILDREN  
PROTECT FROM FREEZING**

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