

#### **Features**

- Formula is ready to use for spraying out of the can
- Reduce cost of masking & covering
- Recoat in 4 hours
- · Solvent alkyd product

# SUPER KOTE<sup>™</sup> 5000 DRY FALL ALKYD FLAT 105 LINE

## **General Description**

Super Kote<sup>™</sup> 5000 Alkyd Dry Falls are formulated for spray application to interior ceilings, walls and structural members in commercial and institutional buildings. The overspray dries to a dust before reaching the floor. This feature reduces the cost of masking and covering procedures.

#### **Recommended For**

For spray application to interior ceilings, walls and structural members in commercial, institutional and residential buildings. Overspray dries to dust before reaching the floor.

#### Limitations

- May be applied when surface and air temperatures are between 7.2 °C (45 °F) and 32.2 °C (90 °F).
- · Spray application only.
- Do not apply to uncoated Galvanized Metal

Colours — Standard:	Technical Data◊		White
White	Vehicle Type		Modified Alkyd
	Pigment Type		Titanium Dioxide
	Volume Solids		36.3 ± 1.0%
— Tint Bases: N/A	Coverage per 3.79 L a Recommended Film T		27.8 – 37.1 sq. m. (300-400 sq. ft.)
	Recommended Film Thickness	– Wet – Dry	4.0 to 5.3 mils 1.5 to 1.9 mils
— Special Colours: Contact your dealer.	Depending on surface estimate the right am ensure colour uniform excess paint.	ount of paint f	for the job. This will
Certification:	Dry Time @ 25 °C (77 °F) @ 50% RH	<ul><li>Tack Free</li><li>To Recoat</li></ul>	15 minutes 4 Hours
The products supported by this data sheet contain a maximum of 400 grams per litre VOC/VOS excluding water & exempt solvents.  This product is compliant as a Dry Fog Coating.  This product is certified under MPI #55.  Technical Assistance:	High humidity and cool temperatures will result in longer dry, recoat and service times.		
	Dries By	Ev	vaporation, Oxidation
	Viscosity		75 – 80 KU
	Flash Point	10 °	C (50 °F) (TT-P-141, Method 4293)
	Gloss / Sheen		Flat 0 - 4 units @ 29.4 °C (85 °F)
	Surface Temperature at Application	– Min.	7.2 °C (45 °F)
		– Max.	32.2 °C (90 °F)
Available through your local authorized independent dealer. For the location of the dealer nearest you, call 1-800-225-5554 or visit <a href="https://www.coronadopaint.ca">www.coronadopaint.ca</a> .	Thin With		Not Recommended
	Clean Up Thinner		Mineral Spirits
	Weight Per 3.79 L		4.9 kg (10.9 lbs.)
	Storage Temperature	– Min.	4.4 °C (40 °F)
		– Max.	32.2 °C (90 °F)
	Volatile Organic Compounds (VOC)		
	368 Grams/Litre	1.39 kg (3.0	07 Lbs.)/Gallon

<sup>♦</sup> Reported values are for White. Contact dealer for values of other bases or colours.

#### Super Kote<sup>™</sup> 5000 Dry Fall Alkyd Flat 105 Line

## **Surface Preparation**

Surface to be painted must be clean and free of dirt, chalk, mildew, wax, grease, rust or loose flaking paint. Dirt and chalk should be removed by power washing or hand scrubbing with an abrasive cleanser and water, followed by a clean water rinse. Mildew must be removed by washing the surface with a solution of one part household bleach\* mixed with six parts water. Rinse well with clean water following wash. Wax should be removed by solvent cleaning. Grease and oil should be cleaned by an Oil & Grease Emulsifier. Rust must be removed by blasting, hand sanding vigorously or by conscientious power tool cleaning. Remove loose, flaking paint by scraping. Feather sand rough edges to insure a smooth finish coat. Glossy surfaces must be dulled by lightly sanding. Remove sanding dust before paint application. Any exposed substrate should be spot primed with the appropriate primer. The primers recommended in this document do not meet dry fog 10' drop and exposed areas must be covered.

\*Follow bleach manufacturer's instructions for safe handling and use of bleach solution.

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 logging onto Health Canada @ http://www.hcsc.gc.ca/ewh-semt/contaminants/lead-plomb/asked\_questionsquestions\_posees-eng.php

#### **Application**

Stir product thoroughly prior to painting. Apply by airless spray tip size .013 - .019 @ 1800 - 3000 PSI. Changes in relative humidity will cause significant differences in the distance required for dry fall characteristics. At 50% relative humidity, the product will dry fall at 2.4 metres (8 feet). However, at 90% humidity, as much as 4.6 metres (15 feet) will be necessary for overspray to dry. Do not apply when temperature is below 7.2 °C (45 °F). Thinning is not generally recommended.

NOTE: Adding water will affect the dry fall characteristics of this product by extending the drop distance necessary for overspray to

## Clean Up

Clean up with Mineral Spirits.

## **Environmental Health & Safety Information**

DANGER

**FLAMMABLE** 

READ INSTRUCTIONS BEFORE USING

CONTENTS MAY CATCH FIRE.

Do not smoke. Use only in a well-ventilated area. Keep away from flames, such as a pilot light, and any object that sparks, such as an electric motor.

Materials such as rags used with this product may begin to burn by themselves.

After use, put rags in water or lay flat to dry, then discard.

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

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

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