

### General Description

Dry Fall Alkyd Flat is formulated for spray application to interior ceilings, walls and structural members in commercial and institutional buildings. The dry fall qualities of this product cause the overspray to settle as a dry powder in approximately 10 feet of fall. This feature reduces the cost of masking and covering procedures.

- Spray application
- Reduce cost of masking & covering
- Recoat in 4 hours

### Usage

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

<b>Colors</b>	White (1)
<b>Bases</b>	NA
<b>Colorant System</b>	Color Preview <sup>®</sup> or Universal Colorants (Up to 2 fl oz may be added per gallon.)

### Technical Data

<b>Vehicle</b>	Modified Alkyd
<b>Pigment</b>	Titanium Dioxide
<b>Volume Solids</b>	36 ± 2%
<b>Spread Rate Per Gallon</b>	300 – 400 Sq. Ft.
<b>Recommended</b>	Wet: 4.0 – 5.3 mils
<b>Film Thickness</b>	Dry: 1.4 – 1.9 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.	
<b>Dry Time @ 77 °F (25 °C) @ 50% RH</b>	Tack Free: 15 Minutes To Recoat: 4 Hours
High humidity and cool temperatures will result in longer dry, recoat and service times.	
<b>Surface Temperature During Application</b>	Min: 45 °F Max: 90 °F
<b>Viscosity</b>	77 ± 4 KU
<b>Flash Point</b>	50 °F or greater (TT-P-141, Method 4293)
<b>Sheen / Gloss</b>	0 – 4 @ 85°
<b>Clean Up</b>	Mineral Spirits
<b>Thinner</b>	Do not thin
<b>Weight Per Gallon</b>	10.9 lbs.
<b>Storage Temperature</b>	Min: 40 °F Max: 90 °F
<b>VOC</b>	< 40 g/L

### Primer Systems

New and previously painted surfaces should be primed, or spot primed as necessary. There are a number of specialty primers that can be used on difficult substrates such as 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.

#### Wood/Engineered Wood Products:

Use an acrylic or alkyd undercoat

#### Bleeding Type Woods, (Redwood and Cedar):

Use an alkyd or stain blocking acrylic primer

#### Drywall/Plaster (Cured):

Use an acrylic primer/sealer

#### Masonry; Rough or Pitted Masonry:

Use a latex block filler

#### Masonry; Smooth Poured or Pre-cast Concrete:

Use an acrylic primer/sealer

#### Ferrous Metal (Steel & Iron):

Use an acrylic or alkyd rust preventive metal primer

#### Non-Ferrous Metal (Galvanized & Aluminum):

Use an acrylic metal primer. All new metal surfaces must be thoroughly cleaned with an oil & grease emulsifier to remove contaminants. New shiny non-ferrous metal surfaces that will be subject to abrasion should be dulled with very fine sandpaper or a synthetic steel wool pad to promote adhesion.

### Limitations

- May be applied when surface and air temperatures are between 45 °F and 90 °F.
- Spray application only.
- Do not apply to uncoated galvanized metal.

### Technical Assistance

Available through your local authorized independent retailer.

call 1-866-708-9180  
 visit [www.coronadopaint.com](http://www.coronadopaint.com)

### Compliance & Certifications

<b>FEDERAL</b>	✓
<b>OTC</b>	✓
<b>OTC II</b>	-
<b>CARB</b>	✓
<b>CARB07</b>	-
<b>CARB19</b>	-
<b>UTAH</b>	-
<b>AZMC</b>	✓
<b>SCAQMD</b>	-
<b>MPI</b>	55

### 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 ensure 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 fall 10' drop and exposed areas must be covered.

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

**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](http://www.epa.gov/lead).

## Application

Stir product thoroughly prior to painting. 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 10 feet. However, at 90% humidity, as much as 15 feet will be necessary for overspray to dry. Do not apply when temperature is below 45 °F. Thinning is not recommended.

### Spray, Airless:

Pressure / 1,500 – 3,000 PSI

Tip / 0.015 – 0.019

## Clean Up

Clean painting tools with Mineral Spirits.

**DANGER:** Rags, steel wool or waste soaked with the product may spontaneously catch fire if improperly discarded. Immediately after use, place rags, steel wool or waste in a sealed water-filled metal container.

**USE COMPLETELY OR DISPOSE OF PROPERLY.** This product contains organic solvents which may cause adverse effects to the environment if handled improperly. Emptied containers may retain product residue. Follow label warnings even after container is emptied. Residual vapors may explode on ignition. Disposal of wastes containing either organic solvents or free-liquids in landfills is prohibited. Local disposal requirements vary; consult your sanitation department or state-designated environmental agency for local disposal options.

## Environmental Health & Safety Information

**Use only with adequate ventilation.** Do not breathe vapors, spray mist or sanding dust. Avoid contact with eyes and prolonged or repeated contact with skin. To avoid breathing vapors or spray mist open windows and doors or use other means to ensure fresh air entry during application and drying. If you experience eye watering, headache or dizziness or if air monitoring demonstrates vapor levels are above the applicable limits, wear an appropriate, properly fitted respirator (NIOSH approved) during and after application. Follow respirator manufacturer's directions for respirator use. Aspiration Hazard. Small amounts aspirated into the respiratory system may cause mild to severe pulmonary injury. Close container after each use. Wash thoroughly after handling.



**WARNING** Cancer and Reproductive Harm— [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)  
Refer to the product label & Safety Data Sheet for product specific information.

**FIRST AID:** If affected by inhalation of vapors or spray mist, remove to fresh air. In case of eye contact, immediately flush with plenty of water for at least 15 minutes and get medical attention immediately; for skin, wash thoroughly with soap and water. If symptoms persist, seek medical attention. If swallowed, do not induce vomiting. 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.**