

General Description

Dry Fall Acrylic Latex Semi-Gloss 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, residential and institutional buildings. Properly prepared galvanized metal.

Colors	White (1)
Bases	NA
Colorant System	Color Preview [®] or Universal Colorants (Up to 2 fl oz may be added per gallon.)

Technical Data

Vehicle	Acrylic
Pigment	Titanium Dioxide
Volume Solids	36 ± 2%
Spread Rate Per Gallon	400 – 500 Sq. Ft.
Recommended	Wet: 3.2 – 4.0 mils
Film Thickness	Dry: 1.2 – 1.4 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: 1 Hour To Recoat: 4 Hours
High humidity and cool temperatures will result in longer dry, recoat and service times.	
Surface Temperature	Min: 50 °F
During Application	Max: 90 °F
Viscosity	75 ± 4 KU
Flash Point	None
Sheen / Gloss	30 – 40 @ 60°
Clean Up	Warm, soapy water
Thinner	Do not thin
Weight Per Gallon	10.3 lbs.
Storage Temperature	Min: 50 °F Max: 90 °F
VOC	< 150 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 50 °F and 90 °F.
- Spray application only.

Technical Assistance

Available through your local authorized independent retailer.

call 1-866-708-9180
 visit www.coronadopaint.com

Compliance & Certifications

FEDERAL	✓
OTC	✓
OTC II	✓
CARB	✓
CARB07	✓
CARB19	✓
UTAH	✓
AZMC	✓
SCAQMD	-
MPI	226

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.

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 50 °F. Thinning is not generally necessary. If required, use clean water sparingly.

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

Spray, Airless:

Pressure / 1,500 – 3,000 PSI

Tip / 0.013 – 0.019

Clean Up

Wash brushes, rollers, and other painting tools in warm soapy water immediately after use. Spray equipment should be given a final rinse with mineral spirits to prevent rusting.

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
Refer to the product label & Safety Data Sheet for product specific information.

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.**