



Paints

SPRAYMASTER PRO UNI-GRIP-WB Aquacrylic Dryfall Flat Primer & Finish

1280-1200



Paints

Product Description

A unique, premium quality, waterborne acrylic flat dry fog interior coating with very low odor and a noncombustible flash point rating. Features excellent adhesion and resistance to flash rusting when applied to most types of interior ceilings and overhead surfaces such as those in offices, warehouses, stores, hotels, textile mills and industrial plants. May also be used in exterior overhead areas not subject to direct weathering such as covered parking garages, etc. Spray application results in a minimal amount of overspray which dries to a non-adhering dust in approximately a ten foot fall under conditions of moderate humidity and temperature.

Features

- One coat primer and finish
- Resists flash rusting
- Suitable for galvanized decking
- Use on multiple overhead surfaces
- Easy clean-up of overspray
- BRIGHT WHITE, non-yellowing finish
- Low odor
- Excellent adhesion
- Soap and water clean-up
- Resistant to discoloration from mild fumes
- Good moisture resistance

Composition

- Advanced DevCryl Technology Acrylic Resin
- Titanium Dioxide and Extender Pigments
- Not manufactured with lead or mercury containing materials.

Specifications

Color:

White (tintable, limit 2 oz/gal)

Finish:

Flat, 1-5 units @ 60°

Reflectance:

92% ± 1%

Clean-up Solvent:

Soap and water

Density:

11.5 lbs/gal (1.38 kg/L)

VOC:

0.22 lbs/gal (27 g/L)

Solids:

Volume - 36% ± 1%
Weight - 54% ± 1%

Practical Coverage:

Apply at 288-385 sq ft/gal (7-9 m²/L). Actual coverage may vary depending on substrate and application method.

Recommended Film Thickness:

4.4-5.9 mils wet - 1.5-2.0 mils dry

Flame Spread Rating:

Class A (0-25) over non-combustible surfaces

Flash Point:

None

Dry Time 77°F (25°C) & 50% RH:

To touch - 15 minutes
To recoat - 2 hours
Dry Fallout distance - 10 feet (3.3 m)

Shelf Life:

1 year minimum - unopened



General Surface Preparation

All surfaces must be sound, dry, clean and free of oil, grease, dirt, mildew, form release agents, curing compounds, loose and flaking paint and other foreign substances.

NEW SURFACES: Steel - Prime with waterborne metal primer 4020 or solventborne metal primer 4160 or 4100. **Galvanized Metal and Aluminum** - Prime with this product. **Preprimed Roof Decking** - Prime with this product. **Concrete and Masonry** - Cure at least 30 days before painting. pH must be 10.0 or lower. Roughen unusually slick poured or precast concrete by acid etching or sandsweeping. Follow acid manufacturer's application and safety instructions. Rinse thoroughly with water and allow to dry. Remove loose aggregate. Prime with this

product. Fill concrete block with latex filler 3010 or 4000. **Drywall** - Prime with this product. **Wood** - Sand smooth and dust clean. Prime with this product.

PREVIOUSLY PAINTED SURFACES: Wash to remove contaminants. Rinse thoroughly with water and allow to dry. Dull glossy areas by light sanding. Remove sanding dust. Remove loose paint. Remove all mildew by washing with a solution of 16 oz (473 mL) liquid household bleach and two oz (59 mL) non-ammoniated liquid detergent per gallon (3.785 L) of water. Rinse surfaces clean with water and allow to dry for 24 hours. Wire brush severe rusty areas and prime these areas with waterborne metal primer 4020 or solventborne metal primer 4160 or 4100. Prime bare areas with primer specified under **NEW SURFACES**.

Directions For Use

TINTING: May be tinted with up to two oz/gal of ICI Colorants.

SPREADING RATE: Apply at 288-385 sq ft/gal (7-9 m²/L) or 4.4-5.9 mils wet (1.5-2.0 mils dry). Allow for normal application losses and surface irregularities. For best hiding, tint primers toward finish coat color. Certain shades of yellow, orange, pink and red may require multiple coats.

APPLICATION: Mix thoroughly before use. Spray only. No thinning required. For airless spray use a .017" tip. Adjust pressure as needed. Do not use the same hose to spray both waterborne and solventborne paints without a thorough cleaning, as gumming may result. Do not apply in damp weather or when surface or air temperature is below 50°F (10°C).

IMPORTANT: Enclosed areas must be ventilated well to minimize excessive moisture build-up during application that can adversely affect dry time, dry fog characteristics and adhesion. For best adhesion maximum film thickness must be less than 4.0 mils dry (12 mils wet).

DRYING TIME: At 77°F (25°C) and 50% R.H., dries to touch in 15 minutes and to recoat in two hours. Dry fallout is 10 feet (3.3 m). Low temperature, high humidity, thick films or poor ventilation will increase these times and dry fallout distances. Therefore, a test application to determine if drying performance is satisfactory for a given application is recommended.

CLEAN-UP: Clean immediately with warm, soapy water. After cleaning, be sure to flush spray equipment with solvent to prevent rusting, following manufacturer's instructions.

Precautions

WARNING! CAUSES EYE, SKIN AND RESPIRATORY TRACT IRRITATION. CONTAINS CRYSTALLINE SILICA WHICH CAN CAUSE LUNG CANCER AND OTHER LUNG DAMAGE IF INHALED. CONTAINS MICA WHICH MAY CAUSE PNEUMOCONIOSIS. MAY BE HARMFUL IF SWALLOWED. WHEN TINTED, CONTAINS ETHYLENE GLYCOL WHICH CAN CAUSE SEVERE KIDNEY DAMAGE WHEN INGESTED AND HAS BEEN SHOWN TO CAUSE BIRTH DEFECTS IN LABORATORY ANIMALS. USE ONLY WITH ADEQUATE VENTILATION. KEEP OUT OF THE REACH OF CHILDREN. For emergency information call (800) 545-2643. If sanding is done, wear a dust mask to avoid breathing of sanding dust. Do not breathe vapors or spray mist. If you experience eye watering, headaches, or dizziness, leave the area. If properly used, a respirator may offer additional protection. Obtain professional advice before using. Close container after each use. **FIRST AID:** In case of skin contact, wash off **quickly** with plenty of soap and water, remove contaminated clothing. For eye contact flush **immediately** with large amounts of water, for at least 15 minutes. **Obtain emergency medical treatment.** If swallowed, obtain medical treatment **immediately.** If inhalation causes physical discomfort, remove to fresh air. If discomfort persists or any breathing difficulty occurs, **get medical help.,KEEP FROM FREEZING.** Note: These warnings encompass the product series. Prior to use, read and follow product-specific MSDS and label information.

DS111-0797

Shipping

FREIGHT CLASSIFICATION:
Paint, Freezable

PACKAGING:
5 gallons (18.925 L)
53 gallons (200.605 L)

FLASH POINT:
None



ICI Paints, 925 Euclid Ave., Cleveland, Ohio 44115 1-800-984-5444 www.icipaintsstores.com

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