

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 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.

- 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

Usage

For use in commercial and residential applications. 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 galvanized metal.

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|---------------|-----------|
| Colors | White (1) |
| Bases | NA |

Technical Data

| | | |
|--|-------------------|----------------|
| Vehicle | Acrylic | |
| Pigment | Titanium Dioxide | |
| Volume Solids | 40.0 ± 2% | |
| Spread Rate Per Gallon | 225 – 300 Sq. Ft. | |
| Recommended | Wet: | 5.3 – 7.1 mils |
| Film Thickness | Dry: | 2.2 – 2.9 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. | | |
| Dry Time @ 77 °F | To Touch: | 30 minutes |
| (25 °C) @ 50% RH | To Recoat: | 1 hour |
| 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 | 85 ± 4 KU | |
| Flash Point | NA | |
| Sheen / Gloss | 1 – 5 @ 85° | |
| Clean Up | Warm, soapy water | |
| Thinner | Clean water | |
| Weight Per Gallon | 12.8 lbs. | |
| Storage Temperature | Min: | 40 °F |
| | Max: | 95 °F |
| VOC | < 50 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 interior acrylic primer

Masonry; Rough or Pitted Masonry:

Use a latex block filler

Masonry; Smooth Poured or Pre-cast Concrete:

Use a masonry primer

Hard glossy alkyd surfaces:

Abrasion by sanding provides optimum adhesion

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. 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.

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.

Compliance & Certifications

| | |
|---------|---|
| FEDERAL | ✓ |
| OTC | ✓ |
| OTC II | ✓ |
| CARB | ✓ |
| CARB07 | ✓ |
| CARB19 | ✓ |
| UTAH | ✓ |
| AZMC | ✓ |
| SCAQMD | ✓ |

Class A (0-25) over non-combustible surfaces when tested in accordance with ASTM E-84
 Suitable for use in USDA inspected facilities

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 70°F (21°C) 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:

Pressure / 1 800 – 3 000 PSI
 Tip / 0.013 – 0.019

Limitations

- Apply when surface and air temperatures are between 50 °F (10 °C) and 90 °F (32.2 °C)
- Spray application only
- Not for high corrosion areas
- Not for high abuse areas
- Not for areas with very high humidity
- Air movement, temperature and humidity will affect the dry fall

Technical Assistance

Available through your local authorized independent Benjamin Moore retailer.

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

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 vapors, 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: If affected by inhalation of vapors or spray mist, remove to fresh air. In case of eye contact, flush immediately 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.**