

Interior Hi-Build Roll or Spray Level 5 Drywall Surfacers

Surfacer • 8685*
Special Order

Product Description

Flo-Coat Interior Hi-Build Roll-On Level 5 Drywall Surfacers is a professional grade product designed to equalize the porosity or suction differences between the wallboard surface and the drywall compound. When applied over a level 4 gypsum board finish (GA-214/ASTM C-840) achieves a level 5 drywall finish. **This product is for interior drywall use only, not intended as a final coat, must be top-coated.**

Recommended Substrates

- New drywall and GWB

Product Features

- Minimizes surface imperfections
- Reduces surface porosity
- Can be roll applied in small areas
- High hiding
- Soap and water clean up

Product Limitations

This product is for use on properly prepared above grade vertical substrates. Do not apply to horizontal surfaces (floors) or areas that come in constant contact with moisture or standing water.

NOTE:

If top-coating with a finish paint with a sheen greater than 10° on the 60 degree scale (flat); the Drywall Finishing Council (www.dwfc.org) recommends using a quality drywall primer over this product to avoid flashing and touch-up issues.

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| Available bases 8685: White Can be tinted with universal colorants, up to 2 ounces per gallon. | Application: Airless spray, roller Dry time @ 50% RH*: 1 - 2 HR to touch 12 - 24 HRS recoat |
| *dry times listed may vary according to the relative humidity, temperature, film build, color and air movement of the application environment | |
| Flash Point: NonFlammable >200°F Clean Up: Warm soapy water | |
| Compliance This product is VOC compliant based on limits provided by EPA, CARB, MPI GPS-1, MPI GPS-2, LEEDv4, OTC Phases 1 & 2 and SCAQMD. | |

Product Data

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| Product Type: | Waterborne / Vinyl Acrylic |
| Gloss @60°: | 8685 Flat |
| Wt Solids ±2%: | 60% |
| Vol Solids ±2%: | 40% |
| Wet Film Mils: | 10.7- 16.0 |
| Dry Film Mils: | 4.3 - 6.4 |
| Coverage / Gal * | 100 - 150 |
| * coverage and wet and dry millage will vary by substrate type and porosity. | |
| VOC gms p/L**: | <50 |
| ** less exempt solvents and before the addition of colorant | |
| Viscosity KU ±5: | 125 |

Surface Preparation

WARNING! If you scrape, sand, or remove old paint, you may release lead dust or fumes. LEAD IS TOXIC. EXPOSURE TO LEAD DUST OR FUMES CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE. Wear a properly fitted NIOSH-approved respirator and prevent skin contact 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 USEPA National Lead Information Hotline at 1-800-424-LEAD or log on to www.epa.gov/lead.

General Surface Preparation: The performance of this product is dependent on the integrity and soundness of the substrate. All surfaces should be clean and free of any dirt, rust, grease, mill oils, mill scale, efflorescence, organic growth, mildew or other contaminants that might adversely affect the adhesion and performance of this product. Any failed or deteriorated caulk or patching compound should be removed and replaced. Unpainted surfaces should be primed in accordance with manufacturer's recommendations. Glossy substrates should be deglossed prior to painting.

Drywall: Nails or screws should be countersunk, and they along with any indentations should be mudded flush with the surface, sanded smooth and cleaned to remove any dust prior to applying this product.

Application: Do not apply to areas directly exposed to moisture. Mix thoroughly prior to use and if necessary occasionally during the application process. Product should be applied by airless spray. Apply coating evenly by maintaining a "wet edge" and working the material deep into the cracks and voids in the substrate.

Thinning: Do not exceed one pint of water per gallon, thinning is not required under normal conditions.

Airless: Minimum 1.25 GPM and tip size between .023" and .027" and a coarse manifold filter. Tip size should reflect the type of equipment and pressure being used.

Dry Time and Curing: Do not use when air surface or product temperatures are below 50°F or above 100°F. Cleaning should not occur until 30 days after the initial application.

Non-Flat Topcoats: If topcoating with a paint with other than a flat finish, a primer must be applied to avoid flashing and touch-up issues. Apply a coat of 4150 Glawesome Interior Latex Enamel Undercoater or approved drywall primer prior to the topcoat.

Clean Up: Tools should be cleaned immediately after use with warm, soapy water. Spray equipment should be flushed thoroughly after each use.

Storage & Shelf Life: Do not store material in direct sunlight or in temperatures below 32°F or in excess of 120°F. Proper storage in sealed containers will allow up to 12 months shelf life.

Safety - CAUTIONS: KEEP OUT OF REACH OF CHILDREN! DO NOT TAKE INTERNALLY! USE ONLY WITH ADEQUATE VENTILATION! Avoid prolonged contact with skin, and breathing of dust, vapors or spray mists. Avoid contact with eyes and wear eye protection. If adequate ventilation is not possible, wear a NIOSH approved respirator to avoid inhalation of the fumes and wear clothing designed to prevent skin contact. Wash skin thoroughly after handling. Close container after each use and store in a secure, shaded and dry location. **First Aid:** Wash skin thoroughly with plenty of warm soap and water. In case of eye contact immediately flush with plenty of water for 15 minutes and get medical attention immediately. If you experience difficulty breathing leave area to obtain fresh air. If continued difficulty is experienced get medical attention immediately. If swallowed do not induce vomiting and get medical attention immediately.

Storage and Disposal

Product should be kept from freezing temperatures or temperatures above 95°F. Refer to your local city or county government for instructions on disposal options.

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Please excuse the small print used on this document but most paint company datasheets are two pages long. By squeezing all this information on one page we are doing our part to save a few trees.

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