

## Interior Hi-Build Acrylic Drywall Primer

Primer • 8650\*  
Special Order

### Product Description

Flo-Prep Interior Hi-Build Acrylic Drywall Primer is a professional grade product designed to equalize the porosity difference between the gypsum board surface paper and the joint compound. Apply as a first coat to properly prepared gypsum wall board and skim coatings to help minimize most decorating problems; prior to applying texture and/or paint. **This product is for interior new or unpainted drywall use only.**

### Recommended Substrates

- New drywall and wallboard
- New gypsum wallboard (GWB)

### Product Features

- Minimizes surface imperfections
- Reduces surface porosity
- High hiding
- Low VOC
- 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 or areas that come in constant contact with moisture or standing water.

Available bases   8650: White Can be tinted with universal colorants, up to 2 ounces per gallon.
<b>Application:</b> Airless spray
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
<b>Compliance</b> These products are VOC compliant based on limits provided by EPA, CARB, MPI GSP-1, MPI GSP-2, LEEDv4, OTC and SCAQMD.

### Product Data

Product Type:	<b>Waterborne / Vinyl Acrylic</b>
Gloss @60°:	<b>8650</b> Flat
Wt Solids ±2%:	60%
Vol Solids ±2%:	40%
Wet Film Mils:	8.0 - 10.7 up to 20 mils
Dry Film Mils:	3.2 - 4.3
Coverage / Gal *	150 - 200
* 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:	110 - 120

### Surface Preparation

Caution! There is the potential to release lead dust if you sand scrape or remove old paint. Lead is toxic and exposure to lead dust particles can cause serious illness including brain damage especially in children. Pregnant women should avoid exposure. 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. Clean up carefully with a HEPA vacuum and a wet mop. Before starting your project, you can find out how to protect yourself and your family by contacting the National Lead Information Hotline at 1-800-424-LEAD or visit their website at [www.epa.gov/lead](http://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.

### Directions for Use

**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.

**Airless:** Minimum 1.0 GPM and tip size between .021 and .025 and a coarse manifold filter. Tip size should reflect the type of equipment and pressure being used. **Thinning:** Do not exceed one pint of water per gallon, thinning is not required under normal conditions. **Clean Up:** Tools should be cleaned immediately after use with warm, soapy water. Spray equipment should be flushed thoroughly after each use. **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. **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.

**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.

### 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. Ensure fresh air entry during application and drying. Wear an appropriate fitted respirator (NIOSH approved.) Wear eye protection. Wash skin thoroughly after handling. Close container after each use and store in a secure, shaded and dry location. **First Aid:** In case of eye contact immediately flush with plenty of water for 15 minutes and 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.

Florida Paints believes the technical data represented in this technical bulletin to be current and up to date. However, Florida Paints makes no warranties or guarantees either expressed or implied. Florida Paints claims no responsibility from damages incurred from use by either the purchaser or user of the product.

PDS 8650 1810



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.

**Florida Paints and Coatings, LLC**

78 3rd Street | Winter Garden, Florida 34787  
407.293.4175 | [info@FloridaPaints.com](mailto:info@FloridaPaints.com) | [FloridaPaints.com](http://FloridaPaints.com)