

## Architectural Coatings

## Wall Supreme™ Interior Eggshell High Build Wall and Trim Paint

## GENERAL DESCRIPTION

A professional high build interior eggshell latex paint formulated to meet the performance requirements of professional applicators. Wall Supreme™ Interior Eggshell High Build Latex is designed as an excellent hiding latex with superior film building characteristics. This product has exceptional performance @ 4 wet mils. It can be applied as a high build product @ 12 wet mils, however, recoat window needs to be extended to 24 hours when used as a high build product. It dries to an eggshell finish to help hide surface imperfections. Wall Supreme™ Interior Eggshell High Build Latex provides a uniform, eggshell finish on interior walls, ceilings and trim surfaces. Recommended for use on properly prepared wall-board, wood, and cured plaster. It is designed for new construction, commercial and residential repaint.

## RECOMMENDED SUBSTRATES / USES

Ceilings	Wallboard
Primed Masonry	Walls
Primed Metal	Wood Trim

## FEATURES / BENEFITS

Superior Hiding  
Low Spatter  
Soap & Water Cleanup  
Outstanding Scrub Resistance @ 4.0 wet mils  
Excellent Sag Resistance  
Excellent Film Build Properties  
Self-Priming on Drywall  
Can earn LEED NC Version 2.2 Credits

## LIMITATIONS OF USE

Apply when air, surface and product temperatures are above 50°F (10°C). PROTECT FROM FREEZING. Not recommended for use on floors. Optimum touch-up may not be achieved with darker colors.

## DIRECTIONS FOR USE

Stir thoroughly. When using more than one can of the same color, mix together (box) before applying. USE WITH ADEQUATE VENTILATION. KEEP OUT OF REACH OF CHILDREN. Read all label and Material Safety Data Sheet (MSDS) information prior to use. MSDS are available through our website or by calling 1-800-441-9695.

## Permissible temperatures during application:

Material:	50 to 90°F	10 to 32°C
Ambient:	50 to 100°F	10 to 38°C
Substrate:	50 to 100°F	10 to 38°C

## TINTING AND BASE INFORMATION

Use PITTSBURGH® Paints Custom Colorants to achieve hundreds of colors. Refer to THE VOICE OF COLOR® formula book for tinting instructions.

2-310 White & Pastel Base

Some colors, or drastic color changes, may require more than one coat to achieve a uniform finish.

## PRODUCT DATA

<b>PRODUCT TYPE:</b>	Vinyl Acrylic Latex
<b>SHEEN:</b>	Eggshell: 3 to 6 (60° Gloss Meter)
<b>CLEAN UP:</b>	Soap and Water
<b>VOLUME SOLIDS:</b>	37% +/- 2%
<b>WEIGHT SOLIDS:</b>	51% +/- 2%
<b>VOC:</b>	37 g/L (0.31 lbs./gal.)
<b>COVERAGE:</b>	Approximately 400 sq. ft./gal. (37.2 sq. m/3.78L)

Wet Film Thickness:	4.0 mils
Wet Microns:	101.6

Dry Film Thickness:	1.5 mils
Dry Microns:	34.8

Coverage does not include variation due to application methods, surface porosity, and/or mixing.

**WEIGHT/GALLON:** 10.9 lbs. (4.9 kg) +/- 0.2 lbs. (91 g)

**DRYING TIME:** Dry time @77°F (25°C); 50% relative humidity.

To Touch:	1 hour
To Handle:	2 hours
To Recoat:	4 hours
To Full Cure:	30 days

Drying times listed may vary depending on temperature, humidity, color and air movement.

**FLASH POINT:** Over 200°F (93°C)

## GENERAL SURFACE PREPARATION

Surface to be painted must be clean, dry, smooth, and free from dirt, grease, tape compound residue, powdery or peeling paint, and other surface contaminants. All cracks and other surface imperfections must be repaired using high quality patching compounds, then allowed to dry thoroughly. Repaired areas should be sanded smooth and then spot-primed. Slick or glossy surfaces of previously applied paint, in sound condition, must be dulled by sanding. Prime all bare wood, plaster, masonry, metal, patched and porous surfaces with the appropriate primer. **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](http://www.epa.gov/lead). In Canada contact a regional Health Canada office. Follow these instructions to control exposure to other hazardous substances that may be released during surface preparation.

**NEW WOOD:** New wood should be sanded smooth and wiped clean. Any knots or resinous areas must be sealed before painting. Countersink all nails. Putty flush with surface, then prime.

**NEW PLASTER:** Fresh plaster, hardcoat, skim coat, or other alkaline surfaces should be allowed to cure for at least 30 days prior to priming with an alkali resistant primer.

**CONCRETE BLOCK, CINDER BLOCK, VERTICAL MASONRY:** New concrete should cure for at least 30 days and preferably 90 days prior to priming. Fill block with an appropriate filler.

**METAL:** Rust and surface contaminants must be removed. The surface must be cleaned thoroughly to remove any dust.

**GALVANIZED STEEL:** Solvent Clean per SSPC-SP1 to remove all grease and oils. If any oxidation (white rust) has formed, lightly sand and remove all forms of contamination. If the galvanized has been passivated or stabilized, the surface must be abraded, i.e. Brush-Off Blast clean per SSPC-SP7 or chemically treat the surface.

**WATER-SOLUBLE STAINS:** Apply SEAL-GRIP® Primer 17-921 or 17-931, over stained area prior to coating, to avoid bleeding of the stain into the topcoat.

## RECOMMENDED PRIMERS

Gypsum Wallboard-Drywall	Self priming, 6-2, 9-900, 17-921
Plaster	4-603
Wood	17-921, 17-955, 17-956
Galvanized Steel	6-209, 90-712
Ferrous Metal	6-208, 6-212, 90-712
Concrete Masonry, (Primer, Sealer)	4-603, 4-808
Concrete Masonry Units (Block Fillers)	6-7, 6-15

## PACKAGING

1-Gallon (3.78 L)  
5-Gallon (18.9 L)

Not all products are available in all sizes.

## APPLICATION INFORMATION

**Application Equipment:** Apply with a high quality brush, roller, paint pad, or by spray equipment. Where necessary, apply a second coat.

**Airless Spray:** Pressure 2000 psi, tip 0.015" - 0.021"

Spray equipment must be handled with due care and in accordance with manufacturer's recommendation. High-pressure injection of coatings into the skin by airless equipment may cause serious injury.

**Brush:** Polyester/Nylon Brush

**Roller:** 3/8" - 3/4" nap roller cover.

**Thinning:** No thinning is usually required. If necessary add up to 1/4 pint (118 mL) of water per gallon (3.78 L) of paint.

PPGAF believes the technical data presented is currently accurate; however, no guarantee of accuracy, comprehensiveness, or performance is given or implied. Improvements in coatings technology may cause future technical data to vary from what is in this bulletin. For complete, up-to-date technical information, visit our web site or call 1-800-441-9695.



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