



Architectural Coatings

Wall Supreme™ Interior Flat High Build Wall and Ceiling Paint

GENERAL DESCRIPTION

A professional high build interior flat latex paint formulated to meet the performance requirements of professional applicators. Wall Supreme™ Interior Flat High Build Latex is designed as an excellent hiding latex with superior touch up properties. This product has exceptional performance at 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 a dead flat finish to help hide tape joints and surface imperfections. Wall Supreme™ Interior Flat High Build Latex provides a uniform, flat finish on interior walls, ceilings and trim surfaces. Recommended for use on properly prepared wallboard, wood, and cured plaster. It is designed for new construction, commercial and residential repaint.

RECOMMENDED SUBSTRATES / USES

- Ceilings
- Plaster
- Primed Masonry
- Wallboard
- Walls
- Wood

FEATURES / BENEFITS

- High Hiding
- Superior Touch Up Properties
- Dead Flat Finish
- Low Spatter
- Soap & Water Cleanup
- Outstanding Scrub Resistance @ 4.0 wet mils
- 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. Some colors, or drastic color changes, may require more than one coat to achieve a uniform finish. 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.

- 2-110 White & Pastel Base
- 2-120 Midtone Base
- 2-130 Deeptone Base
- 2-140 Ultra Deep Base
- 2-112 HV Ceiling & Wall Commercial White
- 2-147 HV Country White
- 2-148 HV Shell White

PRODUCT DATA

PRODUCT TYPE:	Vinyl Acetate Ethylene
SHEEN:	Flat: 0 to 2 (60° and 85° Gloss Meter)
CLEAN UP:	Soap and Water
VOLUME SOLIDS*:	34% +/- 2%
WEIGHT SOLIDS*:	51% +/- 2%
VOC*:	43 g/L (0.36 lbs./gal.)
COVERAGE*:	Approximately 400 sq. ft./gal. (37.2 sq. m/3.78L)

Wet Film Thickness:	4.0 mils
Wet Microns:	101.6

Dry Film Thickness:	1.4 mils
Dry Microns:	34.8

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

WEIGHT/GALLON*:	11.2 lbs. (5.1 kg) +/- 0.2 lbs. (91 g)
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*Product data calculated on product 2-110.

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

To Touch:	30 minutes
To Handle:	1 hour
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. 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.

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

Concrete & Masonry	4-603
Gypsum Wallboard-Drywall	Self priming, 6-2, 9-900, 17-921
Plaster	4-603
Wood	17-921, 17-955, 17-956

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" - 0.019"

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.

PACKAGING

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

Not all products are available in all sizes.

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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