

PITTSBURGH® Paints

Architectural Coatings

PITTSBURGH® Paints Interior Ceiling Paint Flat Latex

Generic Type

Vinyl Acrylic Latex

General Description

Our high quality flat latex formulated to meet the performance requirements of the residential and commercial markets.

PITTSBURGH® Paints Interior Ceiling Paint is a high hiding latex designed specifically for finishing interior ceilings. Recommended on properly prepared ceilings made of wallboard, cured plaster and masonry.

Tinting and Base Information

White. Refer to THE VOICE OF COLOR® formula book for tinting instructions.

50-35 White

Recommended Uses

Drywall Interior Ceilings

Masonry Plaster

Wood

Features / Benefits

High Hiding Uniform, Flat Finish Easy Application Spatter Resistant Soap & Water Clean-Up

Drying Time:

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

Dry Time @77°F (25°C); 50% relative humidity

Flash Point: Over 200°F, (93°C)

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. Not intended for use on walls. Drying times listed may vary depending on temperature, humidity and air movement.

Product Data

Gloss: Flat: 0 to 5 (60 & 85°Gloss Meter)

VOC*: 0.20 lbs/gal (24.00 g/L)

DFT: 0.90 minimum to 1.20 maximum mils

Coverage: 400 to 500 sq. ft./gal. (37 to 46 sq. m/3.78L)

Note: Does not include loss due to varying application method, surface porosity, or mixing.

Volume Solids*: 30% +/- 2.0% Weight Solids*: 49% +/- 2.0% Viscosity: 88 to 100 KU

Weight/Gallon*: 11.7 lbs. (5.3 kg) +/- 0.2 lbs. (91 g)

Cleanup: Soap and Water

*Product data calculated on product 50-35.

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General Surface Preparation

Surface to be painted must be clean, dry, smooth, and free from dirt, grease, 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 should 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

17-921, 17-955, 17-956 Wood Gypsum Wallboard-Drywall 6-2, 17-921, 9-900 Plaster 4-603

Directions for Use

Stir thoroughly before using and occasionally when in use. 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:

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

Application Information

Recommended Spread Rates:

4.0 maximum Wet Mils: 3.2 minimum to 81.2 minimum to Wet Microns: 101.6 maximum Dry Mils: 1.2 maximum minimum to 22.8 minimum to 30.4 maximum Dry Microns:

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

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

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 (3.78L) 5-Gallon (18.9L)

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.



PPG Industries, Inc. Architectural Coatings One PPG Place Pittsburgh, PA 15272 www.pittsburghpaints.com **Technical Services** 1-800-441-9695 1-888-807-5123 fax Architect/Specifier 1-888-PPG-IDEA

PPG Architectural Finishes 400 S. 13th Street Louisville, KY 40203

PPG Canada, Inc. **Architectural Coatings** 4 Kenview Blvd

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Brampton, ON L6T 5E4