

Product Data Sheet



PPG High Performance Coatings

Keeler & Long/PPG
856 Echo Lake Road
Watertown, CT 06795
1-800-238-8596

Aqua-Kolor™ Resurfacer KL5610/KL5610B

Product Information

Product Code: KL5610 Liquid Part A
KL5610B Powder Part B

Product: Water Based Cementitious Acrylic Latex

Suggested Use: An acrylic, two component cementitious latex for use in conjunction with other resurfacers and topcoats to provide a smooth decontaminable surface.

Use for patching holes in poured concrete walls and floors, and to level the porosity or roughness of concrete surfaces.

Not Recommended: Chemical environments, if left untopcoated.

Product Description

Color: Gray

Gloss 60°: Flat

VOC: 0 lbs./gal. (0 g/L)

Method: Calculated

Weight/Gallon: 16.3 ± 0.5 lbs./gal.

In Service Heat Limitations: 250°F (121°C) maximum, dry heat

Flash Point: Over 200°F (>93.3°C)

Package: KL5610 is available in one gallon containers filled at 0.466 gallons. KL5610B is available in two gallon containers filled at 12.2 lbs.

Percent Solids by Volume: 68.8% ± 3.0%

Percent Solids by Weight: 84.1 ± 3.0%

Drying Schedule

Air Dry @ 77°F (25°C) ASTM D5895

Dry to Touch: 1 hour

Dry to Handle: 6 hours

Dry to Recoat: 12 hours

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

Application Data

Substrate: Concrete

Substrate Preparation: The service life of the coating is directly related to the surface preparation. The surface to be coated must be properly prepared, dry, clean and free of contamination.

Basecoats: Hydro-Poxy™ Primer, Kolor-Poxy™ Primer/Sealer

Topcoats: Aqua-Kolor™ Enamel, Aqua-Kolor™ Primer, Hydro-Poxy™ Wall Resurfacer, Hydro-Poxy™ Primer

Application Method: Squeegee or Broad Knife: A squeegee or broad knife is recommended to smooth out the initial application of KL5610/KL5610B Aqua-Kolor™ Resurfacer and fill all holes, voids, and other surface imperfections.

Refer to Application Guide APG-1 for additional information.

Mix Ratio: Mix one two gallon containers of KL5610B with one gallon container KL5610

Thinner Code & Percent: Thinning is not recommended.

Digestion Time: None required

Pot Life: 1 hour at 77°F (25°C)

Mixing Instructions: Mechanically agitate KL5610 prior to blending. Add KL5610B Part B to KL5610 Part A under agitation. Thoroughly mix using mechanical agitation until uniform.

Dry Film Per Coat: To patch holes up to 1" deep

Clean Up Solvent: Clean equipment with warm soapy water. Rinse with paint thinner to prevent rusting.

The statement and methods presented in this bulletin are based upon the best available data and practices known to PPG/Keeler & Long at the present time. They are not representations or warranties of performance, results or comprehensiveness of such data. Since PPG/Keeler & Long is constantly improving its coatings and paint formulas, future technical data may vary somewhat from what was available when this bulletin was printed. Contact your PPG/Keeler & Long Sales Representative for the most up-to-date information.

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KL5610/KL5610B Series

Additional Information

Apply only when air, product and surface temperatures are at least 55°F (12.8°C) and surface temperature is at least 5°F (3°C) above the dew point.

Store materials at temperatures between 45°F (7.2°C) and 90 ° F (32.2°C).

Permissible substrate temperature during application is 55°F (12.8°C) to 120°F (48.9°C).

Read all label and Material Safety Data Sheet (MSDS) information prior to use. MSDS are available by calling 1-800-238-8596.

Not intended for residential use.

Protect from freezing.

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.

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