

Product Data Sheet

Keeler&Long

PPG High Performance Coatings

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

Kolor-Tex™ HS Block Filler
White
KLC6442

Product Information

Product Code: KLC6442
Product: Vinyl Acrylic Latex
Suggested Use: Use for priming and filling bare porous surfaces of lightweight concrete, cinder block or cured rough concrete or masonry.

Product Description

Color: White
Gloss 60°: Flat
VOC: 0.25 lbs./gal. (30 g/L)
Method: Calculated
Weight/Gallon: 14.5 ± 0.3 lbs./gal.
Flash Point: Over 200°F (93.3°C)
Package: Available in full filled five gallon containers.
Percent Solids by Volume: 53.4 ± 2.0%
Percent Solids by Weight: 72.8 ± 2.0%

Drying Schedule

Air Dry @ 77°F (25°C) ASTM D5895
Dry to Touch: 1 hour
Dry to Handle: 1 hour
Dry to Recoat: 4-6 hours
Drying times listed may vary depending on temperature, humidity and air movement.

Application Data

Substrate: Concrete, cinder block or masonry

Application Data (continued)

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. Allow new masonry to cure at least 30 days. All large voids, cracks and surface imperfections should be filled with cement-sand grout. Spot prime "hot" cement-sand grout with an alkali resistant primer. Sand all glossy surfaces.

Application Method: Apply by roller, brush or spray. Material must be thoroughly worked into voids. If applied by spray, block filler must be back rolled or brushed.

Airless Spray: Equipment capable of maintaining a minimum of 1900 psi at the tip without surge. 0.021" (0.533 mm) to 0.031" (0.787 mm) orifice.

Brush: Use a high quality polyester/nylon brush.

Roller: Use a 3/8" for a smooth finish, 1/2" to 3/4" for a semi-rough and 1" to 1 1/4" for a rough finish.

Refer to Application Guide APG-1 for additional information.

Thinner Code & Percent: Thinning is not normally required. If necessary, do not exceed 1 pint of water per gallon for maximum filling properties.

Coverage Sq. Ft./Gal. @ 1 mil: 857 sq. ft./gal.

Mixing Instructions: Stir thoroughly prior to and occasionally during application.

Wet Film Per Coat: 16.9 to 31.8 mils

Dry Film Per Coat: 9.0 to 17.0 mils

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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Application Information (continued)

Clean Up Wash equipment promptly with warm soapy water. Flush equipment with paint thinner to prevent
Solvent: corrosion.

Additional Information

Apply only when air, product and surface temperatures are at least 50°F (10°C) and surface temperature is at least 5°F (3°C) above the dew point.

Store materials at temperatures between 50°F (10°C) and 90°F (32°C).

Protect from freezing.

Not recommended for immersion service.

Do not use below grade, or where the concrete block to be coated rests directly on an underground footer or slab in direct contact with earth, or where moisture might penetrate the block and get behind the block filler to cause a coating failure.

Do not apply over silicone type water repellants.

Exterior applications must be topcoated.

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

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, requiring immediate medical attention at a hospital.

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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