



KVP BLOCK FILLER | 040

Interior / Exterior Acrylic Block Filler

KRETUS® KVP BLOCK FILLER | 040 is a premium acrylic, heavy-bodied block filler formulated for interior and exterior use. It effectively fills voids in concrete, block, masonry, and brick surfaces without shrinking or cracking. This product is compatible with both alkyd and acrylic top coats.

ADVANTAGES

- SCAQMD—complies with Rule 1113, Architectural Coatings
- CDPH Section 01350—Standard Method V1.2 2017
- MPI—#4
- Non-EG Certified—formulated without Ethylene Glycol (Non-EG)
- manufactured using 100% solar energy

SUGGESTED USES AND APPLICATION AREAS

- new or previously painted concrete, block, masonry, and brick

PACKAGING

- 5-gallon containers

Larger sizes may be available through KRETUS® distributor.

SAFETY, STORAGE, TESTING, AND WARRANTY

- **Safety:** Personal protective equipment and safety conditions must be considered before using any product. Review all relevant and current documentation including Safety Data Sheets (kretus.com/safety-data-sheets).
- **Storage area:** Store material in a dry area, outside of direct sunlight between 60°F and 80°F.
- **Testing:** Before installation: Test and look for any unknown site conditions and/or defects. To ensure desired results are achieved, the system should be tested in a small area on site before full installation begins.
- **Warranty:** For warranty to be upheld, Pre- and Post-Job Checklists (kretus.com/project-planning) must be completed.

SURFACE PREPARATION

- Surfaces must be clean, dry and free from all contaminants that may impair adhesion.
- Glossy or slick surfaces must be scuff sanded prior to application of paint coatings.

Prime Coat

SURFACE	PRIMER
Masonry/Concrete/Block	KVP PRIMER / SEALER 4600

APPLICATION

Brush, roll, or spray. If sprayed, follow immediately with a paint roller to work the material into the surface.

Ambient and surface temperatures must be above 55°F and relative humidity below 80%. Clean tools and equipment with soap and water.

DRYING TIME

Touch	2 hr
Recoat	8 hr

COVERAGE

- up to 250 square feet per gallon, depending on porosity and texture of the surface

Coverage rates are for estimating purposes only. Factors such as waste, unusual/abnormal substrate conditions, and other unforeseen jobsite conditions may affect actual product yields and are the responsibility of the installer.

MIL THICKNESS

Wet	6.0–22.0
Dry	3.0–10.0

THINNING

Use at package consistency. If thinning is required, use water sparingly.

COMPOSITION

Titanium Dioxide.....	7.1%	Weights and Measurements +/-3.0%	
Extenders.....	41.6%	Solids by Volume.....	50.3%
TOTAL PIGMENT	48.7%	Solids by Weight	66.3%
		VOC.....	23 g/L
Resin	12.6%	Weight per Gallon.....	12.3 lbs
Additives	7.2%	Viscosity	105–115 KU
Water	31.5%		
TOTAL VEHICLE	51.3%		

Disclaimer: This document is intended for Kretus-trained professionals. It is not legally binding and does not remove the user's or specifier's responsibility to ensure materials are used appropriately for the project and jobsite. Always follow the most current industry standards and Kretus technical guidelines. **Note:** Subject to change without notice. For the latest version, visit kretus.com.