



THOUGHTFULLY DESIGNED CONCRETE COATINGS

Product Guide

ACRYLIC PRIMER

DESCRIPTION

KRETUS® Acrylic Primers provide an invisible layer of protection against moisture. Great for restoration projects and new construction, KRETUS® Treatment primes chalky or soft substrates, and helps maintain concrete's color. With a higher viscosity than Treatment, KRETUS® Bonder Resin excels as an elastomeric primer and as a binder for erosion control.

APPEARANCE

- clear

ADVANTAGES

- USDA, FDA, EPA, SCAQMD, and VOC compliant
- **adhesion:** adheres to multiple substrates (concrete, wood, metal, non-glazed tiles)
- **elongation:** resists damage and cracking when stretched
- **flexibility:** has high elasticity
- **green building:** eligible for LEED points, produced in California from partially recycled materials
- **low odor:** no offensize odor during application and cure
- **waterproofing:** protects surfaces and underlying areas from water intrusion

USES

- primer for wall and floor surfaces
- erosion control
- concrete (brick, stucco, masonry, paver stones), wood, metal, non-glazed tile surface sealer
- reinforced waterproofing, sloping, slurry, mortar, and decorative systems
- industrial, healthcare, commercial, government, institution, and residential areas

EXTRAS

- **Custom orders:** See KRETUS® Special Order Form.

Acrylic Primer	Method(s)	Mix Ratio	Application Temperature	Working Time	Recoat Time
Bonder Resin	<ul style="list-style-type: none">• primer at 6–8 mils• additional flexibility and crack protection when combined with fiberglass• best for erosion control (decomposed granite, quartz, soil)	Standalone or 1 gal.:1 qt. water	45-100° F	20-25 min	2-6 hrs

All times recorded using 1 qt product at ambient temperature of 70°F and 50% humidity.

- higher temperature = faster working times
- lower temperature = slower working times
- higher humidity = slower working times
- lower humidity = faster working times

Disclaimer: The information contained in this document is intended for use by KRETUS GROUP® qualified and trained professionals. This is not a legally binding document and does not release the specifier from his/her responsibility to apply materials correctly under the specific conditions of the construction site and the intended results of the construction process. The most current valid standards for testing and installation, acknowledged rules of technology, as well as KRETUS GROUP® technical guidelines must be adhered to at all times. The steps given in this document and other mentioned documents are critical to the success of your project.