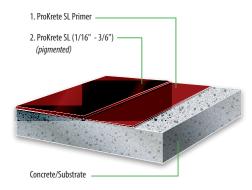


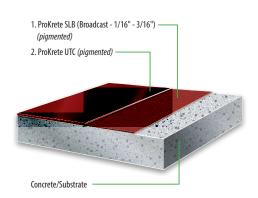
ProKrete SL & SLB Systems



ProKrete SL & SLB are seamless, solid-colored cementitious urethane slurry & slurry broadcast resurfacing systems for industrial & commercial applications.

ProKrete SL provides a durable and smooth, monolithic matte floor finish, resistant to thermal shock, point impact and moisture vapor transmission. ProKrete SLB incorporates a broadcast with natural silica quartz aggregate for increased slip resistance in environments subject to wetness, grease and oil exposures. The **SLB** system is sealed with a chemical resistant urethane topcoat (UTC) in a gloss finish. Both the **SL** & SLB systems can be applied for a quicker turn-around by accelerating the urethane slurry base coat.





Industrial and Commercial Flooring
Use - Highly Durable. Thermal Shock Resistant, Fast-Track



BENEFITS

- ◆ Zero VOC Material Low Odor
- ◆ Non-Tainting of Open Food Product
- Manufactured w/o Benzyl Butyl Phthalate
- Optional Microbe•BLOK Additive
- Tenacious Bond Even Under Extreme Conditions
- Moisture Tolerant to 20 lbs/1,000 sq ft/24 hrs (ASTM F 1869-11) or 99% Internal RH (ASTM F 2170-11)
- Can Be Applied Over 7 Day Old Concrete
- Self-Priming
- Chemical Resistant to Caustics, Organic & Inorganic Acids, Solvents & Alkalis
- ◆Thermal Shock Resistance to 250°F

- Excellent Thermal Coefficient of Expansion (Hot/Cold Cycling) -Maintaining Bond Strength
- Superior Point Impact & Abrasion Resistance
- Field Option for Accelerated Cure

TYPICAL USES

- Commercial Kitchens
- Meat/Poultry and Dairy Processing
- Pharmaceutical Plants
- ◆ Beverage Processing Areas
- Exterior Applications
- Automotive Service Bays
- Bakeries



SYSTEM DESIGN

ProKrete SL system range from approximately 1/16" - 3/16" in total thickness.

- **1. Primer:** To prevent "pin holes" in the finish floor, the **ProKrete SL** product may be applied using a flat trowel or squeegee to yield 200 sq ft (+/-) per kit. (Accelerator may be used for "same day" overlay application).
- **2. Slurry Coat:** (1/16"- 3/16") *Refer to Technical Data Sheet for desired application thickness method of the* **ProKrete SL** *product.*

ProKrete SLB system range from approximately 1/8" - 1/4" in total thickness.

- **1. Slurry Coat:** (1/16"- 3/16") *Refer to Technical Data Sheet for desired application thickness method of the ProKrete SL <i>product,* broadcast with natural silica quartz or other suitable broadcast medium for desired texture.
- **2. Top Coat: ProKrete UTC** (Urethane Top Coat) gloss or **ProKrete TF** (Thin Film) matte finish. These coatings are applied as a finish to ensure a complete cementitious urethane system throughout.
- ◆ Universal Colorants: 16 standard colors* universal for all ProREZ performance resins. Note: due to the natural cream base color of this product use Medium Grey for Light Grey, Slate Grey for Medium Grey, and Charcoal Grey for Slate or Dark Grey.

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