

SLU PRIMER PREPARATION PRIMER FOR

SELF-LEVELING UNDERLAYMENT

- Increases bond strength
- Inhibits rapid water loss
- Installer friendly

1. Product Name SLU Primer

2. Manufacturer

Parex USA, Inc. 2150 Eastridge Ave, Riverside, CA 92507 866-516-0061 • www.merkrete.com

3. Product Description

Basic Use

Merkrete SLU Primer is a uniquely formulated emulsion applied to all substrates prior to the application self-leveling underlayment. SLU Primer primes and seals floors to increase bond strength and prevent rapid water loss.

4. Technical Data

Applicable Standards

SLU Primer has no applicable standards.

5. Installation

Surface Preparation

All surfaces must be primed with SLU Primer prior to the use of Merkrete SLU Underlay. All surfaces to receive SLU must be structurally sound and well bonded to the subfloor and shall be dry, free of old adhesives, paint, wax, dirt, grease or any other foreign materials that may inhibit bond before application of the SLU Primer.

AREXUS

Concrete Floors: Prime concrete surfaces with SLU Primer diluted 1:1 with water. Apply a consistent coat using a broom or brush. On extremely porous concrete, two applications are recommended. Allow SLU Primer to dry to a tacky surface before applying SLU Underlay.

Plywood: When leveling plywood surfaces, dilute SLU Primer at a ratio of 1 gallon of SLU Primer to $1/_2$ gal. (1.89 I) of water, then mix in $11/_2$ gal. (5.68 I) of SLU Underlay powder. Using a broom or brush, apply primer slurry over the plywood subfloor. When slurry has dried, fasten galvanized metal lath to the floor.

Special Surfaces: For surfaces like well-bonded marble, terrazzo and existing tile surfaces, follow the Primer directions above for plywood surfaces. Metal lath is not necessary over existing tile surfaces.



Coverage

600 sq. ft. per gallon on concrete substrates, 250 - 300 sq. ft. per gallon on plywood and existing tile substrates, depending on texture and condition of the substrate.

Limitations

Dilute with water only as directed. When using power mixers, speed must be no greater than 200 RPM. Do not use below 40° F or above 100° F. Do not allow final product to freeze for 72 hours.

6. Availability

Merkrete SLU Primer is available at leading tile houses and construction distributors. Contact Merkrete for the name of the nearest dealer.

7. Warranty

5-year, 10-year and Limited Lifetime warranties are available. Contact Merkrete Technical Services for specific warranty information. Merkrete Systems warrants that this product meets applicable ANSI standards in force at the time of manufacture.

8. Maintenance

None required, but installation performance and durability may depend on properly maintaining products supplied by other manufacturers.

9. Technical Services

Merkrete Systems maintains technical field representatives available throughout the country. Call Technical Services at 800-226-2424 for the nearest representative.

10. Literature

For the most up-to-date technical information (details, submittals, SDSs or data sheets), refer to our websites www.parexusa.com or www.merkrete.com.



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