



# Super-Krete® International , Inc.

## S-7000 Underlayment™

### Product Description

Super-Krete Underlayment is a ready-mixed, powdered co-polymer that is designed to achieve the highest in quality for waterproofing plywood decking and for build-up of low areas in portland cement substrates.

### Characteristics and Advantages

- Eliminates Need for Concrete Removal
- Single component, mixes with water only
- Superior Bonding Capabilities
- Weather Resistant and Flexible
- Can be applied in Thickness from 1/8" to 6"
- Water Resistant and Non-Reemulsifiable
- Interior and Exterior Applications
- Freeze-thaw Resistant
- Environmentally Friendly
- OSHA Compliant
- Non-Skid Capabilities
- Waterproofs and Seals

### Surface Preparation

*For detailed directions, see Super-Krete Surface Preparation Application Specification S-1.*

1. Open any existing cracks using a diamond crack chasing blade.
2. Remove all existing dirt, grime, laitance, and debris by mechanical method such as a blower. Shot-blasting, sandblasting or acid washing / neutralizing should be performed to achieve a profiled surface. All surface to receive coatings must be profiled.
3. Clean / Degrease surface using Super-Krete Heavy Duty Degreaser.
4. *For detailed directions, see Super-Krete Product Specification S-12,000 Heavy Duty Degreaser.*
5. Prepare surface using Super-Krete Pene-Krete. *For detailed directions, see Super-Krete Product Specification S-1300 Pene-Krete*
6. Perform crack repair using the Super-Krete Application Specification S-9900 Crack Repair. *For detailed directions, see Super-Krete Specification S-9900 Crack Repair.*

### Coverage Rates

*\*Coverage rates will vary, these are approximations only, actual coverage will vary due to substrate conditions and surface porosity.*

Approx. 40 sq. ft./ bag

### Cure Time

24 hours

### Application

Designed for installation into a 2.5 galvanized metal lath. For use as a base coat for Super-Krete Underlayment System for no less than 5/8" plywood. This product has numerous other applications including build-ups. See Super-Krete™ Product Specification S-7000 Underlayment.

### Low or Build-Up Areas

1. Surface must first be primed with Super-Krete S.B.A. Bonding Agent, and do not allow it to dry before applying additional coatings.
2. To fill low areas or build-up with Super-Krete Underlayment it is mandatory to mix one to two gallons of Super-Krete S.B.A. Bonding Agent to one bag of Super-Krete Underlayment.
3. Apply the mixture to low area and trowel, squeegee or screed mixture with a straight edge tool for desired surface. Super-Krete Underlayment by itself cannot be applied over concrete (must be mixed with Super-Krete S.B.A. Liquid).

### Shelf Life

Unlimited, Store in dry area.

### Packaging

- 50 lb. bags                      50 per pallet

### Appearance

Gray Powdered Form

### Limitations

Super-Krete products are to be applied only when surface temperatures are above 55 degrees F and rising. Super-Krete products are not to be applied when precipitation is expected within 24 hours following completion of application. Do not allow materials to freeze.

**NOTE: Super-Krete International, Inc. believes this information to be true to the best of our knowledge and products are of the highest quality and uniform within manufacturing tolerances. Since no control is exercised over product use, no warranty, expressed or implied is made as to the effect of such use and no liability is assumed directly or indirectly, from their use. Buyers and users are encouraged to conduct their own test prior to application.**

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