

## PRODUCT INFORMATION SHEET GU80-1 CUSTOM TOP COAT

### Description:

The Pli-Dek GU80-1 Custom Top Coat is a proprietary blend of various sands and cement, that when combined with the GU80-1 Liquid Admixture, is a polymer modified cement coating.

### Uses:

- Pli-Dek System
- Con-Dek System
- PD Texture Coat

### Advantages:

- Superior adhesion
- Fast Drying
- Excellent Build Up
- Non-Skid

### Color/Packaging:

GU80-1 Custom Top Coat is white in color is available in a 46 lbs. bag.

### Shelf Life/Storage:

Transport and store in original, unopened, undamaged containers. Protect from freezing. Do not store in direct sunlight.

### Clean Up:

Clean tools and hands with warm soapy water and rinse thoroughly.

### Coverage Rate:

Coverage rates will vary depending on use and finish.

### Cure Time:

Allow 2 – 6 hours for drying, depending on weather condition. Cool temperatures or high humidity will slow the dry time.

### Mixing Instructions:

Pour 4.75L (1.25 gallons) of GU80-1 Liquid Admixture into a clean 19L (5 gallon) plastic container.

Add one 21kg (46lbs.) bag of GU80-1 Custom Top Coat. Mix thoroughly for 3 to 4 minutes, with a Wind-lock B-M1 mixing blade, or equivalent, powered by a 13mm (1/2 inch) variable speed drill, capable of producing 1000 RPMs. TIP: In areas subject to extremely dry, and/or hot climates, it may be necessary to add water (up to .47L [1 pint] per mix). In order to avoid flash drying it may be necessary to chill the GU80-1 Liquid Admixture before mixing.

### Application Instructions:

#### Surface Preparation:

Grind any rough areas, being careful not to damage Fiberglass and PD Resin coat. Rough areas will affect the aesthetic appearance of the finished product. The surface must be clean, free of dirt, oil, and all foreign matter. Do not apply over mildew.

#### Polyacrylic Sand Finish:

After applying the screed coat of GU80-1 Top Coat, it may be necessary to apply an additional coat of GU80-1 Custom Top Coat to create a smoother finish. Coverage rate should be approximately 200 square feet per mix. \*\*Please note: Surface will not be perfectly smooth and will have some imperfections/variations.

#### Custom Finish:

Refer to Application Instructions for complete application instructions and uses.

### Technical Data:

Compressive Strength (ASTM C150-72)	6075 psi (average)
Flash Point	Non-combustible Non-explosive
Solubility in Water	Slight (.01-1.0%)

### Limitations:

Air temperature for the application must be between 10°C (50°F) and 43°C (110°F) and must remain so for a minimum of 8 hours. Do not apply if rain is expected in 24 hours.

### Warranty:

Please contact Pli-Dek LLC for details.

### Disclaimer:

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### Technical Assistance:

Contact Pli-Dek LLC for any job specific questions.



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