

PRODUCT INFORMATION SHEET GS88-1 DEEP BASE SEALER

Description:

The GS88-1 Deep Base Sealer is a premium quality elastomeric acrylic coating, which is a blend of high solid acrylic polymers that provides an elastomeric water repellent coating.

Uses:

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

Advantages:

- Water Based
- Easy Clean-up
- Performs very well in hot and cold climates
- UV Resistant
- Excellent Hide and Color Retention
- Chemical Resistant
- Alkali and Moisture Resistant
- Custom Colors Available

Color/Packaging:

GS88-1 Deep Base is available in Pli-Dek's 12 standard colors in a Low Sheen Finish. GS88-1 Deep Base is packaged in a 5-gallon pail.

Storage:

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

Clean Up:

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

Application Instructions:

Surface Preparation:

The surface must be clean, free of dirt, oil, and all foreign matter. Do not apply over mildew.

Application:

Box and mix all containers to ensure consistent coloring throughout. Cut in all edges with a brush and roll the entire surface with a ¾" inch nap roller. Roller must be suitable for paints and coating. Be sure to roll out GS88-1 Deep Base Sealer evenly, rolling in both directions. It is best to apply out of the direct sunlight and below 25°C (85°F). In some cases, 2 coats may be required.

Maintenance:

To remove dirt and mild stains use soap and a mild detergent (such as TSP), water, and a brush. For reseal requirements, please refer to the Pli-Dek Warranty. Please refer to Pli-Dek Maintenance Requirements for complete details.

Cure Time:

Allow 4 hours between coats. Allow 8 hours before light foot traffic and 24 hours before normal foot traffic. Allow 48 hours before placing heavy objects on the surface.

Coverage Rate:

Coverage rate is 100 square feet per gallon when applied with a ¾" nap roller (two coats may be necessary). Coverage may vary due to surface texture.

Technical Data:

Solid Content	47-50% by weight 33-36% by volume
Elongation (ASTM D412-87)	225% (70°F) 150% (32°F)
Flexibility (ASTM D1737)	0°C ½" Mandrel Pass
Viscosity (KU) (ASTM D562-81)	95-100 (KU)
Water Vapor Transmission (ASTM E96-84)	Perms 7.5
VOC Content (ASTM D3960-90)	156 grams per liter
Tensile Strength (ASTM D412-87)	475 psi (70°F)
Flash Point (ASTM D56-87)	200°F
Freeze Thaw Resistance	50+ Cycles - Pass

Limitations:

Not recommended for below grade. Do not apply to frost covered surfaces, or below 13°C (55°F). Do not apply if rain is expected in 24 hours and it must remain over 13°C (55°F) temperature for 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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