



PD TEXTURE COAT SYSTEM

Decorative Coating for Use on Concrete Surfaces on Grade

DATA SHEET

Introduction:

The PD Texture Coat System is an acrylic polymer modified cementitious decorative coating. The first coat consists of a cement base coat (optional). The second coat is a skid-resistant texture coat that provides a durable wear surface. The final coat is a pigmented sealer that gives the deck its color and easy to maintain wear surface.

Primary Use:

PD Texture Coat provides a cool, decorative, skid-resistant coating for concrete pool decks, walkways, patios, and driveways. It provides a durable and low maintenance wear surface for exterior & interior concrete. The PD Texture Coat system is excellent for new construction as well as retrofit work.

Limitations:

Not for use in areas where waterproofing is required. Not recommended over asphalt (To be used over sound concrete substrate.)

Packaging:

The GU80-1 Powders are available in 46 lb. bags. The GU80-1 Liquid Admixture, GS88-1 Pigmented Sealer, and GS99-1 Clear Sealer are supplied in 5 gallon pails.

Shelf Life:

One year from the ship date. Do not allow products to freeze. Do not store GU80-1 powders in wet or damp areas.

Color:

The PD Texture Coat System is available in 15 standard colors. Custom color matching is available.

Job Conditions:

The ambient air and surface temperature must be a minimum of 10°C (50°F) and a maximum of 43°C (110°F) and shall remain so for at least 24 hours. Do not install over wet substrates or in rainy conditions.

The Pli-Dek applicator shall inspect the substrate for any deficiencies and notify the architect or general contractor in writing of the corrections that need to be made before application of the Pli-Dek products. Check to ensure moisture content and water vapor transmission is not present.

Application: (See PD-171 for complete Application Instructions.)

1. Take necessary action to clean surface before proceeding with the etching process. Grinding and/or bead blasting is preferred.
2. Fill cracks with the manufacturer's recommended epoxy joint filler.
3. Apply the screed coat to the primed concrete, with a hand trowel, at a rate of approximately 150-175 square feet per batch. (Screed coat optional.)
4. Using a hopper gun, spray the Knockdown Coating over the entire deck surface, at a rate of 150-sq. ft. per mix.
5. Apply the GS88-1 Sealer over the dry Knockdown Coat at a rate of 100 sq. ft. per gallon (2 coats may be necessary).
6. When extra protection is needed the GS99-1 can be applied over the dry GS88 at a rate of 200 Sq. Ft. per Gallon.

Warranty:

Contact Pli-Dek Systems, Inc. for warranty information.

Technical Assistance:

Pli-Dek Systems, Inc. or its local authorized representatives are available for technical assistance.