

Description

The Pli-Dek .75 oz. chopped strand fiberglass mat is a medium-fine fiber chopped strand mat and is composed of multi-directional chopped glass filament bundles. It is bonded together with a small amount of highly soluble powdered polyester binder and is designed to be randomly oriented and multi-resin compatible.

Uses

The chopped strand mat is intended to be used as a component to the Pli-Dek waterproofing systems.

Advantages

- Excellent elongation
- Bridges hairline cracks, fills pin holes
- Non-Water absorptive
- Excellent low temperature flexibility

Package Size

50" X 460 linear feet rolls.

Available Color

White

Coverage

Coverage rate is approximately 1,900 square feet.

Application

The surface must be clean, free of dirt, oil, and all foreign matter. Do not apply over mildew. Lay out the .75 oz fiberglass mat over entire deck surface extending to all edges of the deck. Overlap mat seams a minimum of 1/4" to a maximum of 1/2". Apply the PD Resin over fiberglass mat, at a rate of approximately 40 - 50 square feet per gallon with a trowel. Allow to completely dry, usually 6 - 8 hours depending on temperature. PD Resin must completely penetrate through the fiberglass mat.

Technical Information

% Solubility in Water.....	Insoluble in water
Loss of Elongation %.....	3.4%
Glass Fiber.....	2.54
Softening Point.....	1550 F°

Storage

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

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.

Clean-Up

Wash hands with warm water and soap.

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