



**GRIP COAT**

BIO-DEK™ Grip Coat - 100% solids, 2-part bio-infused epoxy material designed for longer pot life, low odor and low temperature cure. The resin system characteristics include increased flexibility, excellent adhesion and improved hydrophobicity. This material is formulated for use under epoxy-based underlayment such as BIO-DEK™ Ultra Lightweight "BUTTERR™" Underlayment. It protects the surface and aids in adhesion of the underlayment.

<i>VOC</i>	<i>0g/l Theoretical-Additives may contain unreported trace amounts of VOC</i>
<i>MIX Ratio by weight</i>	<i>1.5:1 (A:B)</i>
<i>Pot Life</i>	<i>80 minutes at 70°F (21°C)</i>
<i>Maximum Recoat Time</i>	<i>48 hours at 70°F (21°C) – formulated to topcoat while wet</i>
<i>Color</i>	<i>Slight red - Translucent</i>
<i>Thinning</i>	<i>Not required</i>
<i>Specific Gravity</i>	<i>1.05</i>
<i>Shelf Life</i>	<i>2 Years if stored in original airtight container not exposed to undue heat or humidity</i>
<i>Coverage</i>	<i>Approximately 175ft<sup>2</sup> (16m<sup>2</sup>) at 4 mils (100 microns)</i>

**Storage/Application Environment**

BIO-DEK™ Grip Coat materials need to be kept in original packaging and stored within 50°-90° F. The same temperature range needs to be held during application. Keep 5° above dew point during application. Note that temperature will greatly affect the pot life and cure times of this material.

**Packaging & Ordering Information**

**Weight per kit:**

3.75 lbs. or .45 gallons

**BIO-DEK™ Grip Coat Part A contains:**

2.25 lbs. or .27 gallons of product in a premeasured 1 Gallon (3.8L) can

**BIO-DEK™ Grip Coat Part B contains:**

1.5 lbs. or .16 gallons of product in a premeasured 1 Quart (.96L) can



## Surface Preparation

Proper inspection and preparation of the substrate to receive **BIO-DEK™ Grip Coat** is critical. Surface must be clean, dry and free of any rust or loose contaminants. Surface must have a 1-3 mil (25-75 micron) profile prior to application.

## Application Procedure

**BIO-DEK™ Grip Coat** – Created for application directly over properly prepared surfaces including but not limited to bare steel and aluminum. To apply, mix **BIO-DEK™ Grip Coat Part A** with a mechanical mixer using a Jiffy blade attachment until a homogeneous mixture is evident. Mix in **BIO-DEK™ Grip Coat Part B** using the same mechanical mixer for 1.5 minutes. Material can be applied by roller or brush. Use ¼” nap or similar solvent resistant, phenolic core roller or high quality synthetic bristle brush.

## Cleaning & Safety

Use in well ventilated area. Mixing and application equipment should be cleaned immediately with toluene, xylene or denatured alcohol. Fire and health precautions should be observed when handling solvents. Always refer to current SDS before use.

## Warranty

This product is sold without warranty and no implied warranty is to be raised from circumstances accompanying sale or use thereof. Results obtained by the use of **BIO-DEK™** compounds and their hardeners depend on workmanship and conditions under which we have no control. Therefore the only guarantee that is given by us is to replace such goods that are defective in manufacture, or give credit at our option. Under no circumstance are we responsible for any damages beyond the price of material, and no charge for labor, expense, or consequential damages will be allowed. If materials prove to be defective, the measure of damages is the price of the defective material. Our salesman or representatives have no authority to extend any guarantees beyond that outlined above. Product is asbestos free and non-toxic.