

## 2000 EPOXY PRIMER 346 Line

# **PRODUCT DESCRIPTION**

**2000 Epoxy Primer** is a superior, high performance epoxy primer system designed for kitchen and bathroom refinishing.

2000 Epoxy Primer is an excellent undercoat on:

- Porcelain
- Ceramic Tile
- Bathroom Partitions
- Fiberglass
- Acrylic Inserts
- Formica Countertops

#### **MIXING & APPLICATION**

- **2000 Epoxy Primer** is a two-component system consisting of the base and catalyst (346X2200A).
- Both components' temperature must be above 55° F before intermixing.
- Mixing ratio is four parts base to one part 2000 Epoxy Catalyst (346X2200A) by volume.
- Thoroughly mix by mechanical agitation prior to use, if possible.
- This product has a 10 15 minute induction time after mixing and has a pot life of approximately two hours.

THINNING: Not recommended.

**CLEAN UP:** Acetone

**SURFACE PREPARATION:** Surface must be clean, dry, and free of moisture, oil, grease, loose paint, rust, silicone, polishes and waxes.

**APPLICATION:** Apply using an HVLP spray system equipped with a 1.0mm up to 1.5mm air cap set or conventional air system.

**NOTE:** For porcelain and ceramic, it is recommended to etch with an acid based cleaning solution prior to application of primer.

## **TECHNICAL INFORMATION**

### **PHYSICAL PROPERTIES**

Туре	Two-Component Epoxy Primer
Components	Base (346 Line) Catalyst (346X2200A)
Colors	Pure White, Off White-Light Gray, Almond Beige, Down Home Brown, New Charcoal
Gloss/Sheen	Flat
Volume Solids	35.19% ± 2%
Coverage	One gallon of catalyzed material will cover approximately 564 sq ft/gal @ 1 mil dft.
Recommended DFT	1.5 – 3.0 mils dry film 188 - 376 sq ft/gal @ recommended dft
VOC	< 4.40 lbs/gal
Dry to Touch	15 min @ 77° F
Tack Free	30 – 45 min @ 77° F
Top Coat	1 hour @ 77° F
Flash Point	Combined base and catalyst - 64° F minimum
Pot Life	2 hours @ 70° F Do not use material that has exceeded its pot life.
Shelf Life	Two years (non-activated)

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The technical data furnished are true and accurate to the best of our knowledge at the date of issuance. It is subject to change without prior notice. It is suggested the user verify with Sumter Coatings, Inc. prior to specifying or ordering. Test results are believed to be reliable; however, no guarantee of accuracy is given or implied. We guarantee all products to conform to Sumter Coatings, Inc.'s quality control standards. Liability, if any, is limited to replacement of product. No other warranty or guarantee of any kind, expressed or implied, is made by Sumter Coatings, Inc., including fitness for a particular purpose.