



# EPOXY PRIMER XL-100

Epoxy Primer XL-100

Order No. A806

## DESCRIPTION & APPLICATION

Epoxy Primer XL-100 is a two-component water based ecologically friendly epoxy primer. The primer improves adhesion over a variety of substrates and acts as a stain blocker over asphaltic based membrane systems. The primer has good chemical resistance and excellent durability.

**PACKAGING:**

Epoxy Primer XL-100 is a two component primer packaged in a 4 gallon container for Component "B" and an 1 gallon container for Component "A".

**STORAGE:**

Store under cover out of direct sunlight and protect from extremes of temperature. In tropical climates the product must be stored in an air-conditioned environment. Shelf life is up to 12 months when stored as above.

**HANDLING:**

Refer to relevant Material Safety Data Sheet (MSDS).

**SURFACE PREPARATION:**

All surfaces to which Epoxy Primer XL-100 is applied must be sound, stable with an even finish and free from dirt, dust, loose debris, grease etc. New concrete must be at least 4 weeks old. Remove the laitance by light sand blasting cleaning or power grinding.

**PRIMER PREPARATION:**

Mix contents of Component "A" and Component "B" thoroughly prior to combining. Pour contents of Component "A" to Component "B" container and mix. Care should be taken in order to ensure using entire contents of Component "A".

**PRIMER APPLICATION:**

Epoxy Primer XL-100 may be applied by using a brush, roller or airless spray.  
Pot life for Epoxy Primer XL-100 is 4-5 hours at 77°F (25°C).  
The component temperature during mixing should be 80°F - 90°F (15°C - 25°C).

## TECHNICAL INFORMATION

Color	Grey
Coverage	0.75 gal / 100ft <sup>2</sup>
Application temperature	50-95°F (10-35°C)
Mixing ratio	A=1; B=4
Pot life after mixing @ 77°F (25°C)	4-5 hours
Dry to touch or before rain	4-6 hours
Dry to recoat	8-24 hours
Full chemical cure	7 days