

ROOF X TENDER® 998 A & B Epoxy Primer



- IMPROVES ADHESION
- HELPS PREVENT BLEED THROUGH
- IDEAL FOR METAL and BUR



DESCRIPTION:

ROOF X TENDER® 998 A&B EPOXY PRIMER is a high performance primer designed to improve adhesion and help prevent bleed through for applications. RXT-998 is a 2 component 1 to 1 ratio epoxy which sets up quickly and is ideal for many applications. Verify adhesion with peel test prior to application.

PREPARATION:

Surfaces must be clean, dry, and sound; contaminants such as dirt, dust, grease, wax, oils, soap film, mold & mildew, bond breakers, curing compounds, and loose, peeling paint must be removed before priming or painting. Remove all mildew by scrubbing with a solution of 16 oz bleach to one gallon water. Rinse thoroughly and allow to dry 24 hours before coating.

APPLICATION:

For exterior use only. Protective clothing and eyewear should be used during application of this product. Always apply on a clear, warm sunny day. Premix individual components (A and B) separately before combining. Then, in a separate pail, mix Part A and Part B in equal amounts. Use a mechanical drill to ensure proper mixing. Once mixed, product must be used within 30 minutes. Pot life 2 hours at 75°F. Dry to touch in 1 hour, full cure 24 hours. Apply in morning hours to allow maximum cure time. Application should be completed a minimum of 4 hours prior to sunset. Surface temperatures must be between 50°F and 130°F. Apply with long nap (3/4" to 1") exterior paint roller for porous surfaces like concrete block and use a short nap (1/4" to 3/8") for smooth surfaces like metal. This product should not be spray applied. Higher humidity, thicker films, poor air flow and lower temperatures will increase dry times.

ASPHALT & METAL SUBSTRATES:

Apply 1 coat at 1/4 gallon per square and let cure for 2 hours. Granule and rough surfaces will use more materials.

PRECAUTIONS:

Do not store at temperatures below 50°F. Do not freeze. Keep closed when not in use. When transporting this product, ensure that lid is tight and pail secured. Do not allow pail to tumble as this may cause lid to loosen and leakage to occur. Do not transport on passenger seats or inside the passenger compartment of any vehicle. Store product in the cargo area of vehicle, and secure over protective cloths to prevent damage due to accidental spills. The manufacturer also disclaims liability for flat surface application where poor drainage or ponding of water may prevail. Do not reuse empty container. Dispose of in an environmentally acceptable manner. Do not use in drinking water or food systems. Seal container when not in use.

CLEAN-UP:

Clean tools with soap and water.

If swallowed DO NOT induce vomiting. Call physician immediately.

In case of: Eye contact - flush with large amounts of room temperature water for 15 minutes. Skin contact - wash thoroughly with soap and water. Irregular or stopped breathing - administer oxygen, give artificial respiration. Get medical attention (immediately). Avoid prolonged breathing of vapor or spray mist. (NIOSH/MSHA TC 23C or equivalent).

CALIF. PROP. 65 • CHEMICAL WARNING (CALIFORNIA HEALTH AND SAFETY CODE #25249.5 ET SEQ). WARNING:

This product contains chemicals known to the State of California to cause cancer, birth defects or reproductive harm. Use proper protection and adequate ventilation, when using product.

CAUTION:

HARMFUL OR FATAL IF SWALLOWED. MAY CAUSE EYE, SKIN AND RESPIRATORY IRRITATION. DO NOT TAKE INTERNALLY. KEEP CLOSED WHEN NOT IN USE. FOR EXTERIOR USE ONLY. Use with adequate Ventilation. Keep Out of Reach of Children

SPECIFICATION DATA:

Weight Per Gallon	12 lbs. per gallon	Skin Time (50% Relative Humidity, 70°F)	1 hour
Solids by Weight*	60%	Full Cure (50% Relative Humidity, 70°F)	24 hours
Solids by Volume*	42%	Application Temperatures	50°F and rising
Permeability (ASTM D-1653)	Solvent and vapor resistant film	Flammability	N/A (water based)
Chemical Resistance	Ex-alkali, Good-solvent, Fair-acid	Clean-up Tools	Warm water, soap
Consistency	Roller	*NOTE: Percentages listed are + or - 3%	

SHIPPING WEIGHTS:

5 gallons (18.9L)	VOC
62 lbs.	< 55 g/L

PART A

Epoxy Resin	Trade Secret
Titanium Dioxide	CAS# 13463-67-7
Water	

PART B

Epoxy and Polyamide Resins	Trade Secret
Aromatic Solvents	CAS# 64742-95-6
Water	

PRODUCT IS ASBESTOS FREE