



## CUTTING EDGE TECHNOLOGY

- HIGH PERFORMANCE
- 5 YEAR WARRANTY
- VARIETY OF COLORS AVAILABLE
- CONCRETE AND METAL SURFACES
- WATER REPELLENT BARRIER
- 100% SOLIDS SOLVENTLESS FORMULATION
- GLOSSY FINISH
- CHEMICAL RESISTANT

## EPOX-Z 100% SOLID, SOLVENTLESS COATING

ENGINEERED FOR OUTSTANDING SURFACE PROTECTION, EASE OF APPLICATION, HIGH CHEMICAL RESISTANCE AND ADHESION OVER A WIDE VARIETY OF SUBSTRATES. LONG LASTING PROTECTION FROM UV. APPLY OVER MOST TYPES OF BUILDING MATERIALS.

**SUGGESTED USES:** Concrete floors, steel, equipment, and anywhere a rugged industrial coating is needed

**LIMITATIONS:** Surface temperature should be a minimum of 5°F above dew point. Protect uncured EPOX-Z coating from moisture, rain or running water until the coating is completely dry.

**COLORS:** Black, Blue, Grey, Green, Orange, Purple, Red, White and Yellow

**FINISH:** Gloss

**VEHICLE TYPE:** 100% Solid EPOX-Z Resin and Cycloaliphatic Curing Agent.

**SOLIDS BY WEIGHT:** 100%

**VISCOSITY:** 27,000 cps

**WEIGHT PER GALLON:** 12 lbs. per gallon (varied by color)

**RECOMMENDED DRY FILM:** 10.0mils

**COVERAGE:** Theoretical coverage at 10.0 mils dry is 160 square feet per gallon. Material losses during mixing and application will vary and must be taken into consideration. Expect less coverage on bare, rough or sandblasted surfaces.

**AVERAGE DRY TIME 25°C:** Dries to touch in 4 hours. Lower temperatures & higher humidity will slow down dry times.

**RESISTANCE TO:** Chemical Resistance, Abrasion, UV, Water, Oils, Grease

**RECOMMENDED PRIMER:** Self priming

**APPLICATION:** Brush, Spray, Roller or Squeegee

**Roll:** ¼ in nap, epoxy adhesive roller. Keep roller wet. Roll in one direction, rewet, then cross roll.

**Spray:** Commercial spray equipment developing a minimum of 4500 psi. A single coat built up with a number of quick passes allows greater control over quantities, thickness and finish.

**SURFACE PREPARATION:** Remove all loose paint, dirt, oils and grease.

**POT LIFE:** 75 minutes at 25° C

**SHELF LIFE:** 1 year

**MIXING:** EPOX-Z is a two part coating. Pour Part B into Part A and mechanically mix the combined volume for five minutes. Do not mix more than can be applied in one hour.

**PACKAGE:** 2 gallon pails, 5 gallon pails.

**CLEANUP:** Commercial Equipment as per manufacturers' recommendations.