

ECOPOXY PRIMER

Application Instructions;

ECOPOXY PRIMER is to be applied on smooth, dry and bare concrete that has been shot blasted or ground to a minimum of CSP 3 profile. ECOPOXY PRIME should not be applied when surface temperature is above 90 degrees F. or below 60 degrees F.

Moisture testing should be done before applying ECOPOXY PRIMER.

Refer to ASTM F2170 or ASTM F1869.

Mix Ratio: 1:1

Pot Time: 20 minutes

Recommended Spread Rate: 6 mil

Coverage Rate: 266 sf/gall. Depending on concrete porosity and absorption.

Cure Time: 24 hours @ 70 degrees F. @ 50% RH using spread rate 266 sf/gall.

Set To Touch: 6-8 hours depending on ambient temperature, humidity and thickness.

Minimum Recoat Time: 6-8 hours depending on ambient temperature humidity and thickness.

Maximum Recoat Time: 24 hours

Foot Traffic: 6-8 hours depending on ambient temperature, humidity and thickness.

Clean Up Solvent: De Natured Alcohol

Storage: 55 degrees F. through 85 degrees F. with tightly sealed lids.

Note: If 24 hours has elapsed from time of application completion then additional preparation is required. Lightly sand entire surface with 80 grit sand paper until a powdery residue appears and gloss has been removed to provide a profile for bonding. Remove all sanding dust and wipe down entire surface with denatured alcohol to remove contaminants.

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Once surface preparation is complete, blend ECOPOXY PRIMER and apply to concrete surface.

In a dry clean container blend 1 part resin by volume to 1 part hardener by volume. Mix thoroughly for 2.5 minutes at 450-600 rpm. Transfer batch from mix container to transport container. Apply mixed content from transport container to surface immediately. Using a V notched squeegee or 3/8" nap roller apply ECOPOXY PRIME at a rate of 266 sf/gall. Back roll immediately after spreading. Allow primer to dry before applying the chosen ECOPOXY Coating Finish.