

# ECOPOXY TROWEL MIX

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## Product Description;

**ECOPOXY TROWEL** Mix is designed for patching and repairing of hairline cracks, spalls, divots, and concrete irregularities. It is easily mixed and trowels with a peanut butter like consistency with ease and control leaving a smooth cosmetic finish. Exhibits the ability to be molded or used on vertical and overhead surfaces without sagging and will not shrink when cured. **ECOPOXY TROWEL** Mix is easily sanded and can be primed and coated.

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## Key Features;

- 100% Solids, Low VOC's, Low Odor, Non Toxic
  - 100% Waterproof, Chemical Resistant, Impact Resistant and High Adhesion
  - Can be primed and coated
  - Superior strength and flexibility
  - Spreads easily and remains in place
  - Won't sag, drag or pull
  - No shrinking when cured
  - Use on flat, vertical or overhead surfaces
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## Recommended Uses;

Commercial, Industrial, Institutional, Warehouses, Retail and Residential

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## Recommended Surfaces;

Concrete, Masonry, Tile, Fiberglass, Metal

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## Recommended Applications;

Garage Floors, Parking Garages, Hangers, Commercial Kitchens, Food Services, Bathrooms, Hotels

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## **Application Instructions;**

**ECOPOXY TROWEL MIX** should be applied to a primed surface. ECOPOXY TROWEL MIX should not be applied when a surface temperature is above 90 degrees F. or below 60 degrees F.

**Mix Ratio:** 2:1

**Pot Time:** 20 minutes depending on ambient temperature

**Recommended Spread Rate:** ¼” to feather edge

**Cure Time:** 48 hours @ 70 degrees F. @ 50% RH using spread rate of 160sf/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:** De Natured Alcohol

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

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

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## **ECOPOXY TROWEL MIX Application;**

Once surface is prepared correctly, blend ECOPOXY TROWEL MIX and apply to surface.

In a dry clean container blend 2 parts resin by volume to 1 part hardener by volume. Mix thoroughly for 2.5 minutes until there is one consistent color and texture. Apply mixed content to surface immediately. Using a trowel or putty knife.