



# FasTrac CE440 Seal Coat

EPOXY SEALER / PRIMER



## Technical Data Sheet

### PRODUCT DESCRIPTION

FasTrac CE440 Seal Coat is a two-component, moisture tolerant, high gloss epoxy coating with excellent chemical resistance properties. CE440 Seal Coat may be used as a primer for subsequent FasTrac Epoxies, sealing interior and exterior slabs, floors, and other horizontal sealing applications.

### APPLICATIONS

- Sealing
- Floors
- Primer for Coatings
- Foundations

### FEATURES

- Moisture Tolerant
- Low Viscosity
- 100% Solids
- Dry or Damp Surfaces

### SURFACE PREPARATION

For best results, surfaces should be between 65°F and 85°F (18.3°C and 29.4°C). Minimum substrate temperature is 50°F (10°C). Concrete should be structurally sound and prepared mechanically to a Concrete Surface Profile (CSP) of 3 to 5 in accordance with ICRI Technical Guideline 310.2R. Sandblast steel surfaces to an SSPC-SP 6 finish. Blow out surfaces of dust, debris, and loose material. For best performance, surfaces should be dry prior to product installation.

### MIXING

Mix Components A and B at a 2:1 ratio by volume. Pour Components A and B into a suitable mixing container. Mix with slow speed drill and paddle or similar mixer for 2 to 3 minutes. Do not whip air into liquids during mixing. Use immediately after mixing.

### INSTALLATION

Pour out product into application area and roll out with squeegee or roller. Avoid excessive ponding and ensure all areas are covered. Apply to specified thickness. When using as a primer, allow CE440 to become tack free before application of topcoat.

### CURING

Product is self-curing. Do not add solvents. Protect from freezing temperatures, rain and traffic until minimum strength requirements are achieved.

### CLEAN UP

All surfaces, tools and equipment may be cleaned with FasTrac Finishing Aid or a solvent based cleaner prior to material setting.



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## PACKAGING AND YIELD

1-gallon (3.78 liter), 3-gallon (11.3 liter), 15-gallon (56.7 liter) units available. Approximate coverage of 100 - 250 square feet (9.2 - 23.2 square meters) per gallon depending upon porosity of concrete.

## SHELF LIFE AND STORAGE

Shelf life: 2 years from date of manufacture when stored in dry weatherproof conditions.

Storage Temperatures: 40° F (4.4°C) to 95° F (35° C).

TYPICAL PROPERTIES at 75° F (23.8° C)	
TEST METHOD	RESULTS
Mix Ratio	2:1 by volume
ASTM D2393 Viscosity	≥ 1,000 cps
ASTM D2471 Gel Time	≥ 25 minutes
ASTM D1640 Tack Free Time	> 4 hours
Foot Traffic	≥ 24 hours
Vehicle Traffic	≥ 48 hours
Recoat Time	< 24 hours

## HEALTH AND SAFETY INFORMATION

Product contains epoxy resin and amines. Wear proper PPE when using this product, including gloves, eye and skin protection and NIOSH / MSHA approved respirator or dust mask. Read SDS thoroughly before use. Prop 65: This product contains chemicals known by the state of California to cause cancer.

## LIMITED WARRANTY

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