



## VFI-4386 FORM COATING EPOXY

VFI-4386 Form Coating Epoxy Thick is specifically formulated for precast, tilt-up, slip form, or cast-in-place applications. It is applied to wood, steel, concrete, or EPS surfaces to extend service life. As a self-leveling coating, it generates a smooth, flat surface that can be easily sanded to create uniform, decorative concrete elements. After typical wear, the surface can be sanded, and VFI-4386 can be reapplied for consistent reuse of the form without costly replacement and extensive downtime. Due to its moisture insensitivity, it can be used in various environments without fail.

### PROPERTIES

### TEST RESULTS

Shore Hardness	83 ± 2 D
Tensile Strength	7,700 psi
Elongation	21%
Mixed Weight per Gallon	9.00 lb/gal
Mix Ratio by Volume (A:B)	2A:1B
Gel Time	33 mins
Cure to Handle	6 hours
Recoat Window	24 hours

## FEATURES & BENEFITS

- Formulated with superior physical properties intended for use in casting concrete over wood, steel, concrete, & EPS surfaces
- Improved strength for better abrasion resistance and longer lasting decks
- Decreased moisture sensitivity allows for application over damp surfaces
- Thick viscosity formula allows for easy application by roller or brush in 30 mil passes
- Self-levels to provide a uniform casting surface that can also be sanded to a desired finish
- Scalable for consistent results in large or small scale applications
- Faster production turnaround from a trusted manufacturer