



VFI-4385 FORM COATING EPOXY THICK

VFI-4385 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-4385 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 20 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