



VFI-4385 FORM COATING EPOXY

VFI-4385 Form Coating Epoxy 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
Hardness Shore D	82 ± 2
Tensile Strength	6,200 psi
Elongation	12%
Mixed Liquid Density	9.00 lbs/gal
Ratio by Volume (A:B)	2A:1B
Pot Life	28 mins
Cure Time	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
- Low viscosity formula allows for easy mixing and 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