

LOW-VISCOSITY, LOW SURFACE TENSION, 100% SOLIDS EPOXY**PHYSICAL PROPERTIES**

Laboratory Tests	Results
C-881 Viscosity	<250 cps
C-881 Gel Time	20-30 Minutes
C-884 Thermal Compatibility	Pass
D-2240 Shore D Hardness	70-80
D-570 Absorption	0.1%
C-882 Bond Strength (2 day cure)	2,000-3,000 psi
C-882 Bond Strength (14 day cure)	2,800-3,200 psi
C-883 Shrinkage	Pass
D-695 Compressive Modulus	80,000-120,000 psi
C-695 Compressive Strength	6,000-7,500 psi
D-2566 Linear Coefficient of Shrinkage	0.0021
D-638 Tensile Strength	5,700 psi
D-638 Tensile Elongation	30-40%
D-790 Flexural Strength	5,000-7,000 psi
Percent Solids	100%
VOC Content	0 g/L
ACI 503R Adhesion to Concrete	>500 psi (concrete failure)