

100% SOLIDS, INTERIOR AND EXTERIOR, HIGH-GLOSS EPOXY**PHYSICAL PROPERTIES**

Laboratory Tests	Results
C-881 Viscosity	500-700 cps
C-881 Gel Time	25-30 Minutes
C-884 Thermal Compatibility	Pass
D-648 Heat Deflection Temperature	102F
D-570 Absorption	<1%
D-2240 Shore D	75
C-882 Bond Strength	2,000-2,500 psi
D-624 Tear Resistance	30 lbs./in
C-883 Shrinkage	Pass
D-695 Compressive Modulus	>100,000 psi
C-579 Compressive Strength 3 hrs. with aggregate	700 psi
C-579 Compressive Strength 24 hrs. with aggregate	4500 psi
ACI 503R	>500 psi Concrete Failure
D-638 % Elongation at Break	25%-30%
D-638 Tensile Strength	3,000-3,500 psi
Percent Solids	100%
VOC Content	0 g/L
Tack Free Time @ 75F	2-3 hrs.
Initial Cure @ 75F	8 hrs.
Final Cure @ 75F	48 hrs.