

**PRO-POXY 300 FAST
ASTM-C-881 TESTS
TYPES I & IV
GRADE 3, CLASSES B & C**

LABORATORY TESTS	RESULTS	SPECIFICATIONS	
C-881 Consistency	pass	¼ inch non-sag	
C-881 Gel Time	7 Minutes	> 5 Minutes _{1,4}	
C-882 Bond Strength (2 day cure)	2,900 psi	1,000 psi _{1,4}	Minimum
C-882 Bond Strength (14 day cure)	3,730 psi	1,500 psi ₄	Minimum
D-570 Absorption	0.29%	1.0% _{1,4}	Maximum
D-648 Heat Deflection Temperature	126.3°F	120°F ₄	Minimum
D-2566 Linear Coefficient of Shrinkage	0.0009	0.005 _{1,4}	Maximum
D-695 Compressive Strength	11,050 psi	8,000 psi ₁ 10,000 psi ₄	Minimum
D-695 Compressive Modulus	316,100 psi	150,000 psi ₁ 200,000 psi ₄	Minimum
D-638 % Elongation at Break	1.0%	1.0% _{1,4}	Minimum

₁ - ASTM C-881 Type I
₄ - ASTM C-881 Type IV

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