

Physical Properties

Physical Properties – Uncured

Test	Component A	Component B
Viscosity (Component A)	20~30,000	20~30,000
Viscosity (Component B)	20~30,000	20~30,000
Color	White	Translucent
Weight (lbs./gal.)	10	9.5
Combined Density	1.20	
Mix Ratio by Volume	10	1
Flash Point	51 (10.5)	
Open Work Time (Minutes)	10@72 (22)	
Assembly Time (Minutes)	15@72 (22)	
Fixture Time (Minutes)	25@72 (22)	

Physical Properties – Cured

Bond Strength (Acrylic)	Data	Test Method
Tensile Strength	2000 psi	ASTM D638
Elongation	0.020%	ASTM D638
Flexural Strength	4000/6000psi	ASTM D790
Water Absorption	0.25%	ASTM D570
Water Resistance	pass	ISSFA
Stain Resistance	pass	ISSFA
UV Stability	pass	ISSFA
Heat Resistance	pass	ISSFA
Impact Strength	pass	ISSFA

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