

MAX CLR
Physical Properties And Mechanical Properties

Viscosity	800 – 1,200 cPS @ 25°C Mixed
Density	1.10 g/cc
Form and Color	CLear Transparent Liquid
Mix Ratio	50 Parts B to 100 Parts A By Weight
Working Time	45 Minutes @25°C (77°F 100 gm mass)
Peak Exotherm	70°C (158°F, 100 gm mass)
Handle Time	5.5 Hours
Full Cure Time	36 Hours minimum @ 25°C (77°F)
Hardness	72± 5 Shore
Tee-Peel Strength	5.7 Lbs per inch Width
Tensile Shear Strength	1,300 psi @ 25°C (77°F)
	800 psi @ -80°C (-112°F)
	550 psi @ 100°C (212°F)
Elongation	9.0% @ 25°C (77°F)
Compressive Strength	2,200 psi
Heat Distortion Temp	104°C (220°F)