

Section 1

TDS

Mechanical Properties*	Unit	Results	Method
Tensile Stress at Break	MPa	43	ASTM D638
Tensile Modulus	MPa	1730	ASTM D638
Elongation at Break	%	8	ASTM D638
Izod Impact Strength (Notched)	J/m	10	ASTM D256
Shore D Hardness	-	82	ASTM 2240
Liquid Properties			
Viscosity at 25°C (77°F)	cP	280 – 380	ASTM D1475
Liquid Density	g/cm ³	1.1	ASTM D7867

** All testing specimens are printed using Phrozen Sonic Mega 8K or Sonic Mini 8K, and post-cured using Phrozen Cure Mega.*