

Section 1

TDS

Mechanical Properties*	Unit	Results	Method
Tensile Stress at Break	MPa	25	ASTM D638
Young's Modulus	MPa	900	ASTM D638
Elongation at Break	%	20	ASTM D638
Izod Impact Strength (Notched)	J/m	6.31	ASTM D256
Shore D Hardness (0s, 3s)	-	79	ASTM 2240
Liquid Properties			
Viscosity at 25°C (77°F)	cP	230	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 V2 or Cure Mega.