

## Section 1

# TDS

Mechanical Properties*	Unit	Results	Method
Tensile Stress at Break	MPa	28	ASTM D638
Young's Modulus	MPa	920	ASTM D638
Elongation at Break	%	7	ASTM D638
Izod Impact Strength (Notched)	J/m	24	ASTM D256
Shore D Hardness	-	90	ASTM 2240
Solid Density	g/cm <sup>3</sup>	1.4	ASTM D1475
<b>Liquid Properties</b>			
Viscosity at 25°C (77°F)	cP	150 - 230	ASTM D1475
Liquid Density	g/cm <sup>3</sup>	1.13	ASTM D7867

*\* All testing specimens are printed using Phrozen Sonic 4K 2022 or Sonic XL 4K 2022, and post-cured using Phrozen Cure Mega.*