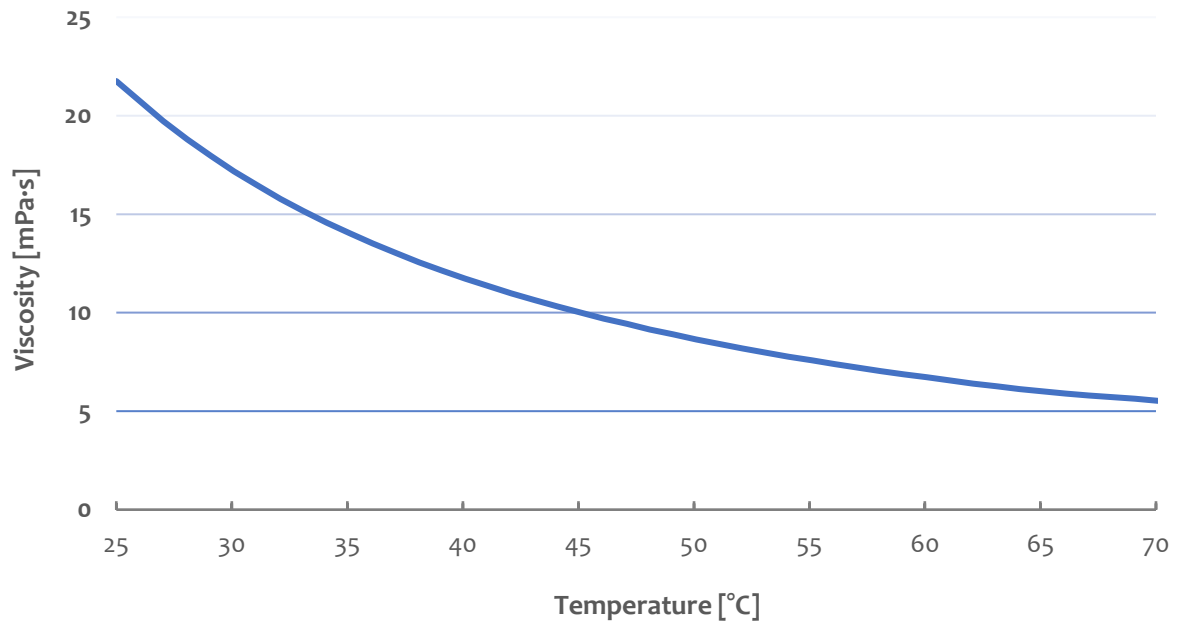


## Cubic Ink® Clear 502

Transparent material with customized refractive index

<b>Liquid Properties</b>	<b>Value<sup>1</sup></b>	<b>Unit</b>
Viscosity @ 25 °C (DIN EN ISO 3219)	22	mPa·s
Density (DIN EN ISO 15212-1)	1.11	g/mL
<b>Tensile Properties<sup>2</sup> (DIN EN ISO 527-5A)</b>		
Ultimate Tensile Strength	25	MPa
Tensile Modulus	1200	MPa
Elongation at Break	10	%
<b>Hardness (DIN EN ISO 7619)</b>		
Shore Hardness	78	D
<b>Print Appearance/ Color</b>		
Available in cyan, magenta, yellow, black, white and grey. More colors on request.		
<b>Availability and Storage</b>		
Batch sizes starting from 1 kg.		
Store at room temperature and protect from light. Stir prior to use.		
<sup>1</sup> Properties without any post-processing. All material properties can vary with printer, print settings, object orientation, part geometry and age of sample. <sup>2</sup> 5 mm/min.		

### Viscosity Profile (600 s<sup>-1</sup>) of Clear 502



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