

Prodways PLASTCure Clear 100 3D Printing Polymer

Category : Polymer , Rapid Prototyping Polymer

Material Notes:

Ultra clear.Meet criteria regarding irritation, sensitisation and cytotoxicity for biological assessment of medical products (DIN ISO 10993)Wide range of medical applicationInformation provided by Genistar.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Prodways-PLASTCure-Clear-100-3D-Printing-Polymer.php

Physical Properties	Metric	English	Comments
Density	1.10 - 1.20 g/cc	0.0397 - 0.0434 lb/in ³	
Viscosity	1000 - 1200 cP @Temperature 23.0 °C	1000 - 1200 cP @Temperature 73.4 °F	

Mechanical Properties	Metric	English	Comments
Hardness, Shore D	80 - 84	80 - 84	
Elongation at Break	8 - 10 %	8 - 10 %	
Flexural Strength	90.0 - 115 MPa	13100 - 16700 psi	
Flexural Modulus	1.70 - 2.20 GPa	247 - 319 ksi	

Descriptive Properties	Value	Comments
Appearance	Clear transparent	available in other colors

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