

Prodways PLASTCure Model 100 3D Printing Polymer

Category : Polymer , Rapid Prototyping Polymer

Material Notes:

Allows production of precise components; high workability.Used for dental applications from models for restorations to orthodontics.Information provided by Genistar.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Prodways-PLASTCure-Model-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	1150 - 1400 cP @Temperature 23.0 °C	1150 - 1400 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	Matte Opaque Beige/Ivory	

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