

VisiJet® M3 Stoneplast

Unspecified

3D Systems

Message:

VisiJet Stoneplast Dental Model Material provides for low-cost, convenient production of dental models directly from digital data for dentists and dental labs looking to streamline workflow, reduce turn-around time and improve accuracy and quality.

General Information			
Features	Good appearance		
Uses	Forming material		
	Dental application field		
Agency Ratings	USP Class VI		
Appearance	Clear/transparent		
	Natural color		
Processing Method	3D Printing, Jetted Photopolymer		
Physical	Nominal Value	Unit	Test Method
Density ¹	1.02	g/cm ³	ASTM D4164
Mechanical	Nominal Value	Unit	Test Method
Tensile Modulus	1850	MPa	ASTM D638
Tensile Strength	41.0	MPa	ASTM D638
Tensile Elongation (Break)	17	%	ASTM D638
Flexural Strength	51.0	MPa	ASTM D790
Thermal	Nominal Value	Unit	Test Method
Deflection Temperature Under Load (0.45 MPa, Unannealed)	56.0	°C	ASTM D648
Additional Information			
ProJet Compatability: MP			
NOTE			

1. Liquid @ 80 °C

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Recommended distributors for this material

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WECHAT