

3D Printing materials

Model

3D dental model



Beige color Mechanical Properties

High mechanical properties enable various uses



Specification

Properties	Value Method	Method
Color	Beige	-
Viscosity	≤ 500 cP	BrookField
Flexural strength	≥ 120 MPa	ASTM D790
Hardness	≥ 80 Hs	ISO 868

Surgical Guide

Guide template for implant surgery



Transparency

High transparency improves surgical accuracy

Stability

Excellent discoloration resistance and fracture resistance



Specification

Properties	Value Method	Method
Color	Clear	-
Viscosity	≤ 400 cP	BrookField
Flexural strength	≥ 130 MPa	ASTM D790
Flexural modulus	$\geq 2,000$ MPa	ASTM D790