

HUGE

Dental Model M3.0

Resin for reliable and efficient dental model printing



Technical Data

PROPERTY	DENTAL MODEL M3.0
Flexural strength	≥60 MPa
Tensile Modulus	1800–2000 MPa
Elongation at Break	5–10 %
Impact Strength	20–30 J/m
Viscosity @ 25°C	200–400 mPas

*Test data from Huge laboratory



Dental Model M3.0 Pro

Resin with enhanced precision and strength for dental models



Technical Data

PROPERTY	DENTAL MODEL M3.0 PRO
Flexural strength	≥ 50 MPa
Tensile Modulus	1400–1600 MPa
Elongation at Break	8–9 %
Impact Strength	≥ 50 J/m
Viscosity @ 25°C	1050–1250 mPas

*Test data from Huge laboratory



HUGE

Tough Enough for Try-Ins

Precise Enough for Evaluation



Key Features



High Toughness

- Resists breakage during repeated try-ins and adjustments



Impact Resistance

- Resists fracture from drops or force



High Precision

- Try-in closely matches design for reliable clinical evaluation

≥80 MPa

Flexural strength

≥50 J/m

Notched impact

8–9%

Elongation

2000–2200 MPa

Flexural modulus

Available Options

Shade: **A2**

Pack sizes: 500g / 1000g

Available Options

FDA Listing

MDR Certified

Compatible with mainstream 385/405 nm LCD/DLP printers

*Test data from Huge laboratory



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