



Try-in



Can be characterized and worn as short-term denture



Bite Check or Duplicate Denture Application



DTI02

[1kg Bottle]

DTI is designed for the rapid prototyping and printing of 3D printed dental models for clinical try-in use.

High-accuracy, fast printability, and biocompatibility help to assess clinical try-in fit and verify design and function.

Composition: methacrylate, photo-initiator, inhibitor, and pigment

Flexural Properties		Metric
Flexural Strength	ASTM 790	95 MPa
Flexural Modulus	ASTM 790	2397 MPa
Tensile Properties		
Tensile Strength	ASTM D638	60
Elongation at Break	ASTM D638	10%
General Properties		
Hardness	Shore D	84D
Viscosity @ 25°C (cPS)	ASTM 7867	800
Biocompatible		
Cytotoxicity	ISO 10993	Complies
Irritation	ISO 10993	Complies
sensitization	ISO 10993	Complies

Indications for Use : The DTI material is indicated for the fabrication of denture try-in

Product Description : DTI is a light-curing resin for the 3D printing of biocompatible dental devices using with DLP printers (385-405nm) and LCD printers (385-405nm).