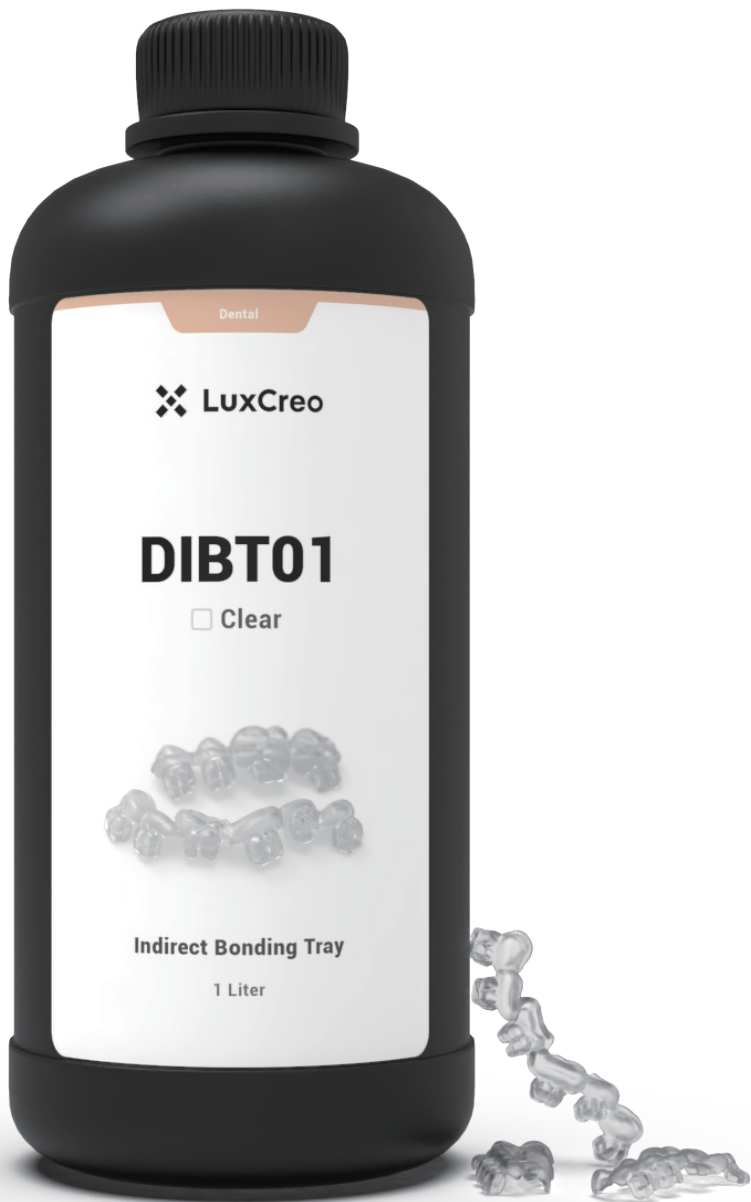




# Indirect Bonding Tray

DIBT is specially formulated for printing indirect bonding trays that enable precise bracket placement. High tensile strength increases the ease of bracket placement, while flexibility allows for effortless removal.

DIBT06



1 kg Bottle

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

Flexural Properties		
Flexural Strength	ASTM 790	55 MPa
Flexural Modulus	ASTM 790	1500 MPa
Tensile Properties		
Tensile Strength	ASTM D638	10
Elongation at Break	ASTM D638	60%
General Properties		
Hardness	Shore D	45D
Viscosity @ 25°C (cPS)	ASTM 7867	800
Biocompatible		
Cytotoxicity	ISO 10993	Complies
Irritation	ISO 10993	Complies
sensitization	ISO 10993	Complies

**Indications for Use :** The DIBT material is indicated for the fabrication of indirect bonding trays.

**Product Description :** DIBT is a light-curing resin for the 3D printing of indirect bonding trays using DLP printers. (385-405nm) and LCD printers (385-405nm).