



KeyTray™

KeyTray is a strong, biocompatible 3D printing resin designed to create customized, individual impression trays quickly and with precision. The material is strong and durable to withstand the forces of taking a patient impression and removing the tray from the oral cavity. It is compatible with all types of impression material.

#4200007 (0.5kg bottle) | #4220007 (1kg bottle)

PROPERTY	METHOD	KEYTRAY
Flexural Strength	ASTM D790	84.7 MPa
Flexural Modulus	ASTM D790	1913 MPa
Tensile Strength	ASTM D638	62.1 MPa
Tensile Young's Modulus	ASTM D638	2056 MPa
Elongation at Break	ASTMD638	26.4%
Shore D Hardness		86.5 D

FEATURES

- **BIOCOMPATIBLE MEDICAL DEVICE**
- **NO PRELIMINARY CAST REQUIRED**
- **SAVES TIME BY ELIMINATING STONE MODELS**
- **IMPROVED IMPRESSION ACCURACY**
- **COMPOUND WAXES AND BORDER MOLDING MATERIALS WILL ADHERE TO TRAY**
- **BPA, MMA & PHTHALATE FREE**



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