



KeyOrtho IBT™

BIOCOMPATIBLE FOR MANUFACTURING HIGHLY-PRECISE INDIRECT BONDING TRAYS

KeyOrtho IBT is ideal for printing orthodontic transfer trays for positioning brackets. KeyOrtho IBT's translucency allows for precise positioning before and during bracket placement. It's high tensile strength allows for easy application of brackets in a single step, reducing chair time to minutes. It is flexible for easy removal, and works with all general bracket systems. It is also odorless and tasteless for patient comfort.

#285-424 (1kg bottle)

PROPERTY	PROCEDURE	KEYORTHO IBT
Tensile Strength (MPa)	ASTM D638	8.0 - 10.5
Tensile Young's Modulus (MPa)	ASTM D638	15.5 - 31.0
Elongation at Break (%)	ASTM D638	>130%
Biocompatibility	ISO 10993-5	Pass
Viscosity @ 25°C (cP)	ASTM 7867	<1000
Orthodontic Adhesive Release		Pass

FEATURES

- **BIOCOMPATIBLE MEDICAL DEVICE CLASS 1**
- **ODORLESS & TASTELESS**
- **ADHESIVES RELEASE EASILY FROM TRAY**
- **TRANSLUCENT FOR EASY POSITIONING**
- **PRECISE**
- **FLEXIBLE**



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