

KeySplint Soft®

Utilizing unique patent-pending technologies, Keystone Industries has developed a one-of-a-kind 3D printing resin for the fabrication of flexible dental splints and nightguards. This DLP-optimized resin is an exceptional printing material that combines the strength needed to protect teeth against disorders like bruxism, with added flexibility for better patient comfort.

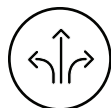
- ✓ FDA 510K CLEARED
- ✓ CE MARKED (CLASS IIa)
- ✓ HEALTH CANADA APPROVED
- ✓ AVAILABLE IN THE USA, CANADA, EU & AUS



BIOCOMPATIBLE



STRONG



FLEXIBLE



EASY TO POLISH



EASILY CLEANED

#285-420 (1kg bottle)

*Currently available from multiple dealers. Please contact us

PROPERTY	PROCEDURE	KEYSPLINT SOFT
Flexural Strength	ISO 20795-2	2.6-4.4 M
Flexural Modulus	ASTM D790	1356
Tensile Strength	ASTM D638	52
Tensile Young's Modulus	ASTM D638	1790
Water Sorption	ISO 20795-2	< 18 µg/mm ³
Elongation at Break	ASTM D638	110%
Biocompatibility	ISO 10993-1 and USP Class VI	Pass



Great Lakes
DENTAL TECHNOLOGIES

To order, please call 800.828.7626 or visit GreatLakesDentalTech.com