

## $KeyOrthoModel^{^{\otimes}}$

KeyOrthoModel is designed for high-speed and accurate prints. Perfect for thermoforming aligners and orthodontic devices.



**ACCURATE** 



LOW SHRINKAGE



**HIGH-SPEED** 

## #285-427 (1kg bottle)

| PROPERTY                | PROCEDURE | KEYORTHOMODEL |
|-------------------------|-----------|---------------|
| Flexural Strength       | ASTM D790 | 79.6          |
| Flexural Modulus        | ASTM D790 | 2293          |
| Tensile Strength        | ASTM D638 | 51            |
| Tensile Young's Modulus | ASTM D638 | 1850          |
| Elongation at Break (%) | ASTM D638 | 5.60%         |
| Shore Hardness          | Scale D   | 86            |

## **FEATURES**

- OPTIMIZED TO PRINT @ 100 AND 200µm LAYER THICKNESS FOR HIGH THROUGHPUT
- PRINTS IN 1/2 THE TIME OF KEYMODEL AT SAME LAYER THICKNESS
- PAIRS WITH PRO-FORM®
- PERFECT FOR MAKING ALIGNERS
- WITHSTANDS THERMOFORMING TEMPERATURES





