



## inDividual SP

Thermoplastic acrylic polymer bite splints



## INDICATIONS

Bite splints and therapeutic splints for permanent use in the mouth for up to 12 months.

## BENEFITS OF THE MATERIAL

- + Biocompatible, medical thermoplastic - not a chemoplastic
- + Very high bending strength
- + Plaque-resistant due to dense structure
- + Excellent polishing properties

## DESIGN PARAMETERS

Provision as an open STL file from design software (e.g., 3Shape, exocad etc.) or from inLab SW as a \*.sp file.

## COMPOSITION\*

PMMA (Polymethyl methacrylate)	100 %
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## TECHNICAL CHARACTERISTICS\*

Bending strength	92 MPa
Water absorption	0.02 µg/mm <sup>2</sup>
Residual monomer content	< 0.7 %

\* typical material characteristics