IPS e.max® CAD Abutment Solutions

Implant-supported hybrid restorations made of lithium-disilicate glass-ceramic for single tooth restoration

CTE (100 – 500 °C)*

10.5 · 10⁻⁶ · K⁻¹

BENDING STRENGTH*

360 ± 60 MPa
INDICATIONS
+ Hybrid abutments for anterior and posterior teeth
+ Hybrid abutment crowns for anterior and posterior teeth

BENEFITS
+ Hybrid abutment crown (2-in-1) for function, efficiency and easy access to the screw at any time
+ Precision fit due to CAD/CAM fabrication
+ Very good compatibility with the oral soft tissue
+ Excellent and long-lasting esthetics due to tooth-coloured hybrid abutments

REFERENCES
Restorations made of IPS e.max® CAD Abutment Solutions can be customized in different ways. Please follow the manufacturer’s instructions.
Note: IPS e.max® CAD Abutment Solutions are shipped in a non-crystalline state. They can be further processed in ceramic furnaces.

COMPOSITION*

<table>
<thead>
<tr>
<th>Component</th>
<th>Range</th>
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<tbody>
<tr>
<td>SiO₂</td>
<td>57.0 – 80.0 %</td>
</tr>
<tr>
<td>Li₂O</td>
<td>11.0 – 19.0 %</td>
</tr>
<tr>
<td>K₂O</td>
<td>0.0 – 13.0 %</td>
</tr>
<tr>
<td>Other</td>
<td>0.0 – 8.0 %</td>
</tr>
</tbody>
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