# Ivoclar Vivadent All-Ceramics

## Preparing for cementation

<table>
<thead>
<tr>
<th>Material</th>
<th>IPS e.max® Press</th>
<th>IPS e.max® CAD</th>
<th>IPS e.max® ZirCAD</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ips e.max®</td>
<td>Lithium disilicate glass-ceramic (LS2)</td>
<td></td>
<td>Zirconium oxide (ZrO₂)</td>
</tr>
</tbody>
</table>

### Indication

- **Thin Veneers, veneers, occlusal veneers, inlays, onlays, partial crowns, minimally invasive crowns**
- **Crowns, 3-unit bridges up to the 2nd premolar**
- **Crowns and bridges**

### Cementation method

- **adhesive**
- **self-adhesive/conventional**
- **adhesive**
- **self-adhesive/conventional**

### Blasting

- Cleaning with Al₂O₃ at max. 1 bar

### Etching

- **Option 1:**
  - Agitate Monobond Etch & Prime® for 20 s and allow it to react for another 40 s
- **Option 2:**
  - 20 s with IPS® Ceramic Etching Gel

### Conditioning

- 60 s with Monobond® Plus
- 60 s with Monobond® Plus
- 60 s with Monobond® Plus

### Cementation system

- **Variolink® Esthetic, MultiLink® Automix**
- **SpeedCEM® Plus, Vivaglass® CEM**
- **MultiLink® Automix**
- **SpeedCEM® Plus, Vivaglass® CEM**

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The range of products on offer may vary from country to country.

1. **Crown layer thickness of at least 1.5 mm**
2. Conventional cementation is done without conditioning.
3. Not recommended for veneers.

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Please read the corresponding Instructions for Use.
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## Preparing for cementation

<table>
<thead>
<tr>
<th>Material</th>
<th>IPS e.max® Ceram</th>
<th>IPS e.max® ZirPress</th>
<th>IPS Empress® Esthetic</th>
<th>IPS Empress® CAD</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fluorapatite glass-ceramic</td>
<td></td>
<td></td>
<td>Leucite glass-ceramic</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Indication</th>
<th>Veneers</th>
<th>Veneers, inlays, onlays, partial crowns, crowns</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Cementation method</strong></td>
<td>adhesive</td>
<td>adhesive</td>
</tr>
<tr>
<td><strong>Blasting</strong></td>
<td>–</td>
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**Etching**
- **Option 1:**
  - Agitate Monobond Etch & Prime® for 20 s and allow it to react for another 40 s
- **Option 2:**
  - 20 s with IPS® Ceramic Etching Gel
  - 60 s with Monobond® Plus

**Conditioning**
- 60 s with Monobond® Plus

**Cementation system**
- Variolink® Esthetic
- Variolink® Esthetic, Multilink® Automix®

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*The range of products on offer may vary from country to country.*

*Not recommended for veneers.*

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