

# Ivoclar Vivadent All-Ceramics

## Preparing for cementation

IPS e.max®			
Material	IPS e.max® Press   IPS e.max® CAD		IPS e.max® ZirCAD
	Lithium disilicate glass-ceramic (LS <sub>2</sub> )		Zirconium oxide (ZrO <sub>2</sub> )
Indication	Thin Veneers, veneers, occlusal veneers, inlays, onlays, partial crowns, minimally invasive crowns	Crowns, 3-unit bridges up to the 2 <sup>nd</sup> premolar	Crowns and bridges
Cementation method	adhesive	self-adhesive/conventional <sup>1</sup>	adhesive      self-adhesive/conventional
Blasting	–		Cleaning with Al <sub>2</sub> O <sub>3</sub> at max. 1 bar
Etching	<b>Option 1:</b> Agitate Monobond Etch & Prime® for 20 s and allow it to react for another 40 s	<b>Option 2:</b> 20 s with IPS® Ceramic Etching Gel	–
Conditioning		60 s with Monobond® Plus <sup>2</sup>	60 s with Monobond® Plus      –
Cementation system	Variolink® Esthetic, Multilink® Automix <sup>3</sup>	SpeedCEM® Plus, Vivaglass® CEM	Multilink® Automix      SpeedCEM® Plus, Vivaglass® CEM

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

<sup>1</sup> Crown layer thickness of at least 1.5 mm

<sup>2</sup> Conventional cementation is done without conditioning.

<sup>3</sup> Not recommended for veneers.



Please read the corresponding Instructions for Use.



more information  
[www.cementation-navigation.com](http://www.cementation-navigation.com)

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627461/en

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Preparing for cementation

	IPS e.max <sup>®</sup>	IPS Empress <sup>®</sup>				
<b>Material</b>	IPS e.max <sup>®</sup> Ceram   IPS e.max <sup>®</sup> ZirPress	IPS Empress <sup>®</sup> Esthetic   IPS Empress <sup>®</sup> CAD				
	Fluorapatite glass-ceramic	Leucite glass-ceramic				
<b>Indication</b>	Veneers	Veneers, inlays, onlays, partial crowns, crowns				
<b>Cementation method</b>	adhesive	adhesive				
<b>Blasting</b>	–	–				
<b>Etching</b>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; padding: 5px;"><b>Option 1:</b> Agitate Monobond Etch &amp; Prime<sup>®</sup> for 20 s and allow it to react for another 40 s</td> <td style="width: 50%; padding: 5px;"><b>Option 2:</b> 20 s with IPS<sup>®</sup> Ceramic Etching Gel</td> </tr> </table>	<b>Option 1:</b> Agitate Monobond Etch & Prime <sup>®</sup> for 20 s and allow it to react for another 40 s	<b>Option 2:</b> 20 s with IPS <sup>®</sup> Ceramic Etching Gel	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; padding: 5px;"><b>Option 1:</b> Agitate Monobond Etch &amp; Prime<sup>®</sup> for 20 s and allow it to react for another 40 s</td> <td style="width: 50%; padding: 5px;"><b>Option 2:</b> 60 s with IPS<sup>®</sup> Ceramic Etching Gel</td> </tr> </table>	<b>Option 1:</b> Agitate Monobond Etch & Prime <sup>®</sup> for 20 s and allow it to react for another 40 s	<b>Option 2:</b> 60 s with IPS <sup>®</sup> Ceramic Etching Gel
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<b>Conditioning</b>	60 s with Monobond <sup>®</sup> Plus	60 s with Monobond <sup>®</sup> Plus				
<b>Cementation system</b>	Variolink <sup>®</sup> Esthetic	Variolink <sup>®</sup> Esthetic, Multilink <sup>®</sup> Automix *				

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\* Not recommended for veneers.



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