

# IVOCLAR VIVADENT ALL-CERAMICS

## PREPARING FOR CEMENTATION – GLASS-CERAMICS

	IPS Empress	IPS e.max						
	IPS Empress Esthetic IPS Empress CAD	IPS e.max Press			IPS e.max CAD			IPS e.max Ceram / IPS e.max ZirPress
<b>Material</b>	Leucite glass-ceramic	Lithium disilicate glass-ceramic			Lithium disilicate glass-ceramic			Nano-fluorapatite- glass-ceramics
<b>Indication</b>	Veneers, inlays, onlays, anterior and posterior crowns	Thin Veneers, veneers, Table Tops, inlays, onlays, partial crowns	Anterior and posterior crowns, 3-unit bridges up to the 2 <sup>nd</sup> premolar		Veneers, inlays, onlays, partial crowns	Anterior and posterior crowns		Veneers
<b>Cementation method</b>	adhesive	adhesive	adhesive	self-adhesive* / conventional	adhesive	adhesive	self-adhesive* / conventional	adhesive
<b>Blasting</b>	—	—			—			—
<b>Etching</b>	60 sec with IPS Ceramic Etching Gel	20 sec with IPS Ceramic Etching Gel			20 sec with IPS Ceramic Etching Gel			20 sec with IPS Ceramic Etching Gel
<b>Conditioning / Silanization</b>	60 sec with Monobond-S	60 sec with Monobond-S	60 sec with Monobond-S	— 1)	60 sec with Monobond-S	60 sec with Monobond-S	— 1)	60 sec with Monobond-S
<b>Cementation system</b>	Variolink® Veneer, Variolink® II, Multilink® Automix	Variolink® Veneer, Variolink® II, Multilink® Automix	Variolink® II, Multilink® Automix	Vivaglass® CEM	Variolink® Veneer, Variolink® II, Multilink® Automix	Variolink® II, Multilink® Automix	Vivaglass® CEM	Variolink® Veneer, Variolink® II

1) For self-adhesive cementation, silanization is necessary.

\* self-adhesive powder-liquid systems



Please read the corresponding Instructions for Use

# IVOCLAR VIVADENT ALL-CERAMICS

## PREPARING FOR CEMENTATION – ZIRCONIUM OXIDE CERAMICS

	IPS e.max					
<b>Material</b>	IPS e.max ZirCAD / IPS e.max ZirPress			IPS e.max ZirCAD / IPS e.max Ceram		
	Zirconium oxide / Nano-fluorapatite glass-ceramic			Zirconium oxide / Nano-fluorapatite glass-ceramic		
<b>Indication</b>	Crowns and bridges w./w.o. pressed shoulder		Inlay-retained bridges	Crowns and bridges		
<b>Cementation method</b>	adhesive	self-adhesive* / conventional	adhesive	adhesive	self-adhesive* / conventional	
<b>Blasting</b>	Cleaning with Al <sub>2</sub> O <sub>3</sub> at max. 1 bar		—	Cleaning with Al <sub>2</sub> O <sub>3</sub> at max. 1 bar		
<b>Etching</b>	—		20 sec with IPS Ceramic Etching Gel	—		
<b>Conditioning / Silanization</b>	180 sec with Metal/Zirconia Primer	—	60 sec with Monobond-S	180 sec with Metal/Zirconia Primer	—	
<b>Cementation system</b>	Multilink® Automix	Vivaglass® CEM	Multilink® Automix	Multilink® Automix	Vivaglass® CEM	

\* self-adhesive powder-liquid systems



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