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$_2$)		Zirconium oxide (ZrO$_2$)	
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 [1]	adhesive	self-adhesive/conventional
Blasting	–		Cleaning with Al$_2$O$_3$ 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 [2]	60 s with Monobond® Plus	–
Cementation system	Variolink® Esthetic, Multilink® Automix [3]	SpeedCEM® Plus, Vivaglass® CEM	Multilink® Automix	SpeedCEM® Plus, Vivaglass® CEM

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.

Please read the corresponding Instructions for Use.

CNS

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Ivoclar Vivadent All-Ceramics

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	IPS e.max®		IPS Empress®	
Material	IPS e.max® Ceram | IPS e.max® ZirPress		IPS Empress® Esthetic | IPS Empress® CAD	
	Fluorapatite glass-ceramic		Leucite glass-ceramic	
Indication	Veneers		Veneers, inlays, onlays, partial crowns, crowns	
Cementation method	adhesive		adhesive	
Blasting	–		–	
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	Option 1: Agitate Monobond Etch & Prime® for 20 s and allow it to react for another 40 s	Option 2: 60 s with IPS® Ceramic Etching Gel
Conditioning		60 s with Monobond® Plus		60 s with Monobond® Plus
Cementation system	Variolink® Esthetic		Variolink® Esthetic, Multilink® Automix *	

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* Not recommended for veneers.

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