



# IPS E.MAX®

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IVOCLAR VIVADENT'S PATENTED LITHIUM DISILICATE MATERIAL COMBINES HIGH STRENGTH, HIGH AESTHETICS AND EASE OF USE. SOME OF OUR MOST AESTHETICALLY PLEASING RESTORATIONS ARE PRODUCED UTILISING E.MAX®.

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IPS **e.max**®

**GIORGIO**  
dental laboratory

we're all smiles.®

IPS e.max® is a lithium disilicate glass ceramic that has optimized translucency, durability and strength for full anatomical restorations.

Due to the use of new technologies and optimized processing parameters, IPS e.max® lithium disilicate has evolved beyond previously available lithium disilicate ceramics.

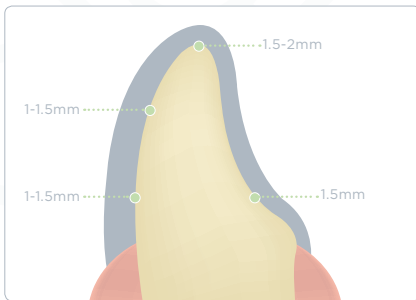
When fabricated to full-contour, the monolithic structure is the most robust ceramic system tested to date.

The opalescence, translucency and light diffusion properties of IPS e.max® lithium disilicate were all designed to replicate natural tooth structure for beauty and undetectable restorations.

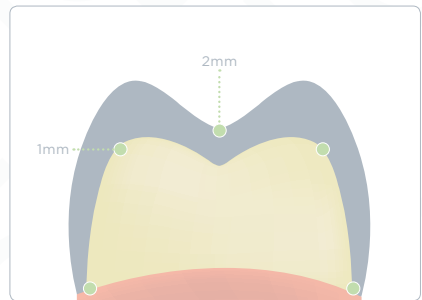
IMPRESSION TECHNIQUE	Digital or Traditional
MATERIAL	Lithium Disilicate Glass Ceramic
RECOMMENDED USE	Full Mouth, single units, inlays/onlays, veneers
AESTHETICS	*****
CEMENTATION	Regular or adhesive bonding
MANUFACTURING METHOD	CAD-CAM milled or waxed and pressed by hand
STRENGTH	*****
WARRANTY	5 Years
TURNAROUND TIME	5 working days
MARGINS	Shoulder or chamfer
HIGHLIGHTED BENEFITS	Highest Aesthetics, strength, metal-free



PREPARATION GUIDE



Recommended Preparation For Anterior Teeth



Recommended Preparation For Posterior Teeth