



Ideal Application

Where aesthetics and strength are necessary for multiple unit bridges

Primary Application

Primarily 3-6 unit bridges, splinted teeth, inlays / onlays and full crowns

Preparation Requirement

Shoulder or Chamfer margin design 1.2 mm minimum at the margin. 1.5-2.0 mm reduction at the incisal, facial lingual

Cementation Guidelines

Zinc Phosphate, Glass Ionomer or can be bonded if necessary
(Do not use any resin-reinforced Glass Ionomers and compomers!)

Flexural Strength

>1100 Mpa - Zirconia (Yttrium oxide zirconia)

Enamel Wear

Comparable to natural enamel

Restoration Composition

VITA® Zirconia YZ, VITA In-Ceram® Alumina or Spinell cores

Years of Clinical Success

6 Years

¹VITA In-Ceram® boasts a 98% success rate at 6 years in-vivo, with 11 total years of clinically proven use in millions of restorations worldwide.

¹ Dr. A. Hüls, Georg-August University, Germany, 1996

² Odin, Andersson, Krystek, Magnusson, Thesis at University of Umeå, 1996

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CAD/CAM

CEREC inLab

Like a PFM without the metal!

With your patients' increasing demand for restorations with clinically proven strength, exceptional beauty that radiates from the core, and the uncompromising aesthetics and vitality that replicate the beauty of natural dentition, CEREC inLab® from Artistic Smile Dental Studio using the latest CAD/CAM technology has become widely recognized as the clinician's choice to produce some of the strongest and most aesthetic all-ceramic crowns and bridges to date.

CEREC's six unique substructure coping shades offer unlimited aesthetic possibilities, providing spectacular results.

CEREC's single copings and up to 40mm span bridges offer a broad spectrum of clinical indications for the anterior and posterior regions. Unlike any other all-ceramic bridges, Artistic Smile Dental Studio can mill a CEREC inLab® 40mm span bridge framework from a single solid Zirconia YZ block. At over 1100 MPa, these blocks are strong enough to satisfy the very high-strength requirements of posterior crowns and multi-unit anterior bridges.

CEREC inLab® relies exclusively on industrially produced ceramic materials which offer a homogenous particle distribution -- unlike multi-layered and pressed ceramic materials created in the laboratory. This ensures optimum basic structures and top quality.

Fracture resistance and toughness are key factors for the long-term survival of ceramic restorations. These factors must be borne in mind when choosing the right ceramic material for the specific clinical indication in question.

Ask Artistic Smile Dental Studio how you can use CEREC inLab® to expand your business and offer patients the benefits of all-ceramic CAD/CAM restorations, while maintaining the same easy prep and placement methods of a PFM.

See the difference for yourself
Ask for your CEREC inLab® restoration today!

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