

WHY IS ZEUS™ A STRONG ALTERNATIVE TO PFM AND FULL METAL?



ZEUS ZIRCONIA BRIDGE

SAVE UP
TO 50%
VS. PFM



ZEUS ZIRCONIA CROWN

"ZEUS is a fantastic alternative to PFM! Not only have we eliminated the ceramometal interface—which was easily fractured—but it is all ceramic, milled to perfection, rarely requires adjustment at placement... making my job easier and the patient's experience better! A win-win for everyone!"

DR. JOE ARMEL; CORTE MADERA, CA

When strength can't be compromised, ZEUS Zirconia Restorations offer many benefits over PFM & Full Metal.

- Reduces Risk of Delamination and Fractures** because of its milled monolithic structure.
- Lowers Your Lab Bill** because it has a lower base cost and no alloy price fluctuations.
- Eliminates Dark Margins** because Zirconia is metal-free and highly biocompatible.
- Performs Better** because it is stronger and more durable than the PFM alternative.
- Allows for Versatility** with its three tiers of esthetic product options.

TIER	DESCRIPTION	INDICATION
Essentials ZEUS	Monolithic structure, standard characterization, internal staining, external staining, glazed	Posterior, single units up to a 3 unit bridge only
Classic ZEUS	Monolithic structure, advanced characterization, internal staining, external staining, hand polished	Posterior, single and multi-unit
Macstudio ZEUS	Facial layering, advanced characterization, internal staining, external staining, hand polished	Anterior, posterior single and multi-unit

Contact MicroDental at 613.829.8290 to learn how to leverage your practice with ZEUS today!

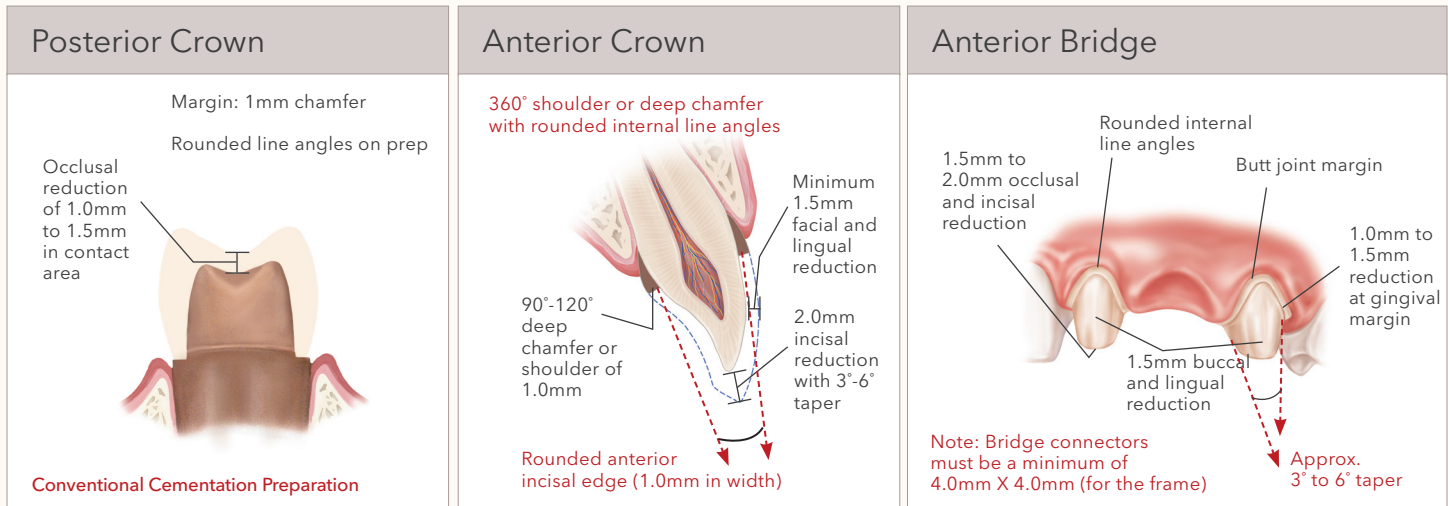
ZEUS is a trademark of MicroDental Laboratories.
All rights reserved.

MICRODENTAL
OTTAWA · LABORATORY
at Cosmo Dental Lab

SMILES MATTER™
MicroDentalOttawa.com
613.829.8290 • 866.222.0035

ZEUS™. A STRONG ALTERNATIVE TO PFM & FULL METAL

PREPARATION GUIDELINES



FEATURES AND BENEFITS

Providing an esthetic alternative to gold and PFM restorations (metal-ceramics) – ZEUS crowns and bridges are the restoration of choice for patients.

With 1400 MPA of flexural strength, ZEUS restorations offer greater strength and chip resistance than metal ceramic restorations, making them an excellent choice for parafunctional patients, including bruxers and grinders.

ZEUS restorations are manufactured by our experienced designers using top-of-the-line five-axis milling machines for ultra-precise margins and improved esthetics over full-metal restorations.

Stronger than metal-ceramic or traditional all-ceramic restorations, ZEUS restorations allow for a more conservative preparation.

ZEUS restorations can be seated with conventional cement.

ZEUS restorations are made of Zirconium Oxide (ZrO₂), a highly biocompatible and hypoallergenic material that has been used in a variety of medical and dental applications. As an added benefit, some studies have shown that Zirconia may cause less wear to opposing dentition than porcelain restorations¹.

¹The Journal of Advanced Prosthodontics 2010;2:111-5. A study on the in-vitro wear of the natural tooth structure by opposing Zirconia or dental porcelain.