INFORMATION FOR THE DENTIST

FULL CONTOUR ZIRCONIA®

CREATING SEAMLESS ESTHETICS

Now coordinated with e.max®!

INFORMATION FOR THE DENTIST
Introducing the NEW ZENOSTAR® Zirconia System.

ZENOSTAR shades are now fully coordinated with e.max® for seamless esthetics across full contour and layered zirconia restorations.

The ZENOSTAR zirconia system offers multiple zirconia technologies to provide optimized solutions for all of your zirconia cases. With 3 zirconia options available, each of your zirconia cases can be tailored specifically to you and your patient’s needs.

ZENOSTAR is produced using the highest quality raw materials available resulting in:

- Optimized optical and mechanical properties.
- Minimal wear to opposing dentition due to low abrasive properties when the restoration is polished.
- Consistent strength over time as a result of high resistance to hydrothermal aging.
- Minimal expansion and contraction of the restoration caused by low thermal conductivity.
Zenostar MT offers the highest degree of translucency in the Zenostar system. Indications include single unit restorations as well as up to 3-unit bridges in the anterior and posterior regions. Zenostar MT has a flexural strength of $\geq 550$ MPa.

Zenostar T provides the highest strength for full contour restorations in the Zenostar system. Indications include single unit restorations as thin as 0.4 mm as well as long-span bridges. Zenostar T has a flexural strength of $\geq 900$ MPa.

Zenostar MO offers a high degree of esthetics when layered with IPS e.max. The opacity of Zenostar MO substructures aides in masking discolored preparations or titanium abutments. Indications include layered single unit restorations and long-span bridges. Zenostar MO has a flexural strength of $\geq 900$ MPa.
CEMENTATION

Ideal for the cementation of Zenostar restorations, the following products are particularly recommended:

Ivoclean®

Before cementing the Zenostar restoration be sure to clean it after try-in with Ivoclean, a universal restorative cleaning paste. While phosphoric acid may be used to clean the surface of glass ceramic restorations, its surface-deactivating effect on zirconium-oxide ceramics and base metal alloys inhibits bonding.

SpeedCEM®

For the quick and easy self-adhesive cementation of Zenostar restorations. SpeedCEM speeds up and simplifies the cementation procedure by eliminating the need to condition the tooth preparation and the application of a bonding agent.
CREATING SEAMLESS ESTHETICS

ZENOSTAR® MT
Zenostar MT is the solution for full contour zirconia restorations when a balance of strength and esthetics is desired. Zenostar MT has been engineered to optimize translucency without greying or excess brightness in the intraoral environment.

ZENOSTAR® T
Zenostar T is the best full contour zirconia option when durability is a must. It is ideal for long-span monolithic bridges and cases in which only minimal occlusal reduction is possible. Additionally, the high strength of Zenostar T makes it the all-ceramic choice for patients exhibiting bruxism.

ZENOSTAR® MO
Zenostar MO was developed with veneering technology in mind. The combination of Zenostar MO zirconia with IPS e.max allows for the creation of highly esthetic, individualized restorations.
WIELAND
ZENOSTAR®

Contact your laboratory and prescribe ZENOSTAR today!

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