

ceraMotion®



© Christian Ferrari®

ceraMotion® loves you

 loves ceramotion®



Z loves ceraMotion®



Photo: © Christian Ferrari®

METAL-CER

remanium®

The name remanium® stands for bonding alloys that have stood the test of time and have gained recognition around the world. To manufacture a crown, it is essential to have a veneering ceramic material that is optimally adapted to non-precious alloys. ceraMotion® Me, a new generation of veneering ceramic for non-precious metal alloys, was developed on the basis of decades of experience in ceramic development at Dentaureum and in collaboration with an international team of top ceramists.

ceraMotion®
Me

To veneer dental alloys with a thermal expansion of $13.9 \cdot 10^{-6} \text{ K}^{-1}$ to $15.1 \cdot 10^{-6} \text{ K}^{-1}$ (25 °C – 500 °C / 77 °F - 932 °F).



Casting



remanium®
star

remanium®
secura

remanium®
2000+

remanium®
2001

Milling



remanium®
star MD III

Laser melting



remanium®
star powder

rema®
CC



rema® CC
Universal crown and bridge speed
investment material for all indications,
alloys and press ceramics.

rema®
CAD/Vest



rema® CAD/Vest
Special investment material for the semi-digital CAD/Vest technology. Combination of a digitally
created dental restoration design, its realization as a workpiece in acrylic or wax by means of milling or
3D print, and conventional metal casting.

AMICS



Glaze

Glaze in powder form, pure or for mixing with Stains and Body Stains.



Universal Stains

Body Stains and Stains in powder form can be used to create colored effects. They can be incorporated and mixed into both ceramics and ceraMotion® One Touch pastes. The Stains can also be used to enhance the shades on the ceramic surface.



Veneering ceramic for zirconium oxide and lithium disilicate

ceraMotion® Me is a veneering ceramic Type I Class I (according to DIN EN ISO 6872) for veneering frameworks made of precious alloys or non-precious alloys.



Layering

There is a comprehensive portfolio of dentins, incisals and modifiers for layering ranging from standard to individual.





ALL-C

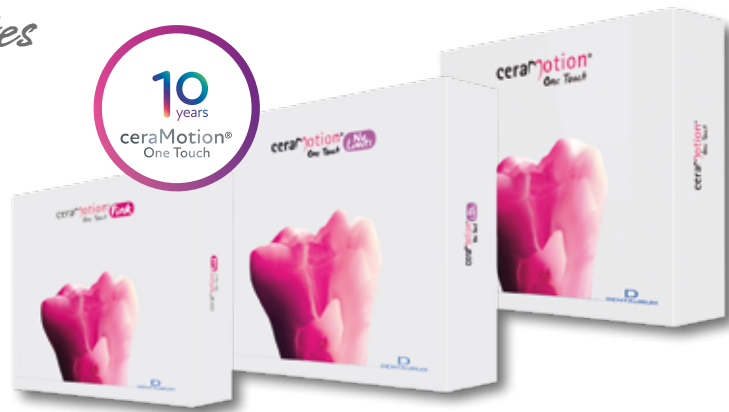
Glaze

Glaze: in powder form, pure or for mixing with Stains and Body Stains; in paste form particularly suitable for monolithic restorations made of zirconium oxide and lithium disilicate.



Micro-layering 2D & 3D pastes

ceraMotion® One Touch are 2D and 3D pastes that have been specially developed for the aesthetic finish and characterization of all-ceramic monolithic restorations made of lithium disilicate and zirconium oxide.



Veneering ceramic for zirconium oxide and lithium disilicate

ceraMotion® Zr is the veneering ceramic for the framework material zirconium dioxide. It is also suitable for lithium disilicate, such as ceraMotion® LiSi.



Concept Sets

In addition, the ceraMotion® Concept Sets offer more possibilities for individual characterization, color range extension and targeted management of brightness – for a natural, harmonious overall look.

ceraMotion® Touch Up Set
ceraMotion® Value Concept Set
ceraMotion® Chroma Concept Set



ERAMICS

ceraMotion® Z

The six different ceraMotion® Z blanks cover all zirconium oxide-based indications and offer maximum reliability in shading and processing. State-of-the-art materials technology within a logical overall concept make ceraMotion® Z the smart choice for natural all-ceramic restorations, created to meet high demands. The ceraMotion® Zr veneering ceramics and ceraMotion® One Touch 2D and 3D pastes have been developed by experts and are highly suitable for the aesthetic veneering and characterization.

ceraMotion® Zr
ceraMotion®
One Touch

To veneer frameworks made of zirconium oxide and lithium disilicate with a thermal expansion of $9.7 \cdot 10^{-6} \text{ K}^{-1}$ to $10.6 \cdot 10^{-6} \text{ K}^{-1}$ (25 °C to 500 °C / 77 °F - 932 °F).



ceraMotion® Z

The wide choice of ceraMotion® Z zirconium oxide blanks offers a full range of aesthetic, all-ceramic materials in a wide variety of shades, translucencies and strengths.

ceraMotion® Z Hybrid	ceraMotion® Z Cubic Multishade	ceraMotion® Z HT Multishade	ceraMotion® Z HT Shade	ceraMotion® Z HT White	ceraMotion® Z White
					
Flexural strength ≥ 800 MPa Translucency 44 % – 47 %	Flexural strength ≥ 600 MPa Translucency 49 %	Flexural strength ≥ 800 MPa Translucency 43 %	Flexural strength ≥ 800 MPa Translucency 43 %	Flexural strength ≥ 800 MPa Translucency 43 %	Flexural strength ≥ 800 MPa Translucency 39 %

ceraMotion®
CADback



With the ceraMotion® CADback software, ceramists can quickly and easily design the individual framework for the micro-layering technique according to your wishes. The function to import photos and the integrated color mapping even enable a fully anatomical 3D display with photorealistic tooth shading. Favorite workflows and techniques can be saved and used any number of times. This saves time and makes work more efficient. The software also makes it possible to work on several teeth at the same time.



CONTACT
DENTAURUM

Dentaurum GmbH & Co. KG



Turnstr. 31
75228 Ispringen · Germany



info@dentaurum.com
www.dentaurum.com



+49 72 31 / 803 - 0



ONLINE SHOP
SHOP.DENTAURUM.COM