

Heraeus

Discover the next dimension
of Natural Beauty.
Charisma® Diamond.



CHARISMA®



Natural Beauty.

The new Charisma® Diamond

Discover the next dimension in natural beauty.

Welcome Charisma Diamond.

After five years of research, Heraeus is proud to introduce Charisma Diamond, the next dimension in Natural Beauty. Expanding the boundaries of aesthetics, quality and performance, Charisma Diamond restores perfectly natural restorations.

Discover durability

Discover minimum shrinkage and shrinkage stress, very smooth surface, high resilience, and optimised surface hardness.

Discover workability

Discover extended working time even if illuminated by operating light. Charisma Diamond offers non-sticky material with improved efficiency during sculpting.

Discover versatility

Discover, very good results with single shade technique for simple cases and even excellent results using the multi-layer technique. Produce beautiful restorations with Charisma Diamond.

Discover the new nano-hybrid-dimension.

Thanks to the innovative nano-hybrid formula Charisma Diamond provides all the exceptional properties you demand of the Charisma brand.

The Charisma Diamond chemistry

A patented matrix and newly developed nano-hybrid filler system results in improved aesthetics, durability and handling.

The Charisma Diamond chameleon effect

Charisma Diamond adapts to the colour of the surrounding tooth structure for an outstandingly natural look.

The Charisma Diamond technique

The Charisma Diamond layering technique is a distinct aesthetics advantage.

The Charisma Diamond dimension

Uncompromising capabilities even for the most challenging restorations.



The new Charisma® Diamond

Discover the next dimension in color adaptation.

Discover the Charisma Diamond chameleon effect.

Charisma Diamond has superior colour adaptation properties. The use of nano-particles allows perfect colour adaptation, ease of polish and an extremely high, long-lasting shine.

Charisma Diamond automatically adapts to the colour of the surrounding tooth and its structure leading to a completely natural looking restoration.

Source: Professor Claus-Peter Ernst, University of Mainz, Germany.

Undetectable margins

The ideal alignment of refractive index of fillers and matrix ad to virtually undetectable restorative margins.

Completely natural looks

Ultra-fine filler particles create a polish shining that is comparable to natural enamel.

Discover the Charisma Diamond concept.

Applying the Charisma Diamond layering technique provides perfect aesthetic advantages. Replicate nature with a selection of 21 shades that mimic tooth anatomy – the way nature intended.

Opaque dentin shades

For replicating the opacity of dentin or for covering discoloured teeth.

- OB Opaque Bleach
- OL Opaque Light
- OM Opaque Medium
- OD Opaque Dark

Incisal shades

Translucent shades

As the perfect finish for your restorations, these four shades provide the highest translucency and the lowest colour intensity. CL (clear) and AM (amber) are layered over universal shades to create a more natural, lifelike appearance.

Opalescent shades

The intrinsic opalescence of CO (clear opal) and YO (yellow opal) enable you to obtain the highest possible aesthetic result.

Universal shades

Universal Shades for natural beauty results possess colour intensities of medium translucency and are available in 1 shade. They can be used with or without additional layering of opaque dentin and / or incisal shades.



The new Charisma® Diamond

Discover the next dimension in durability.

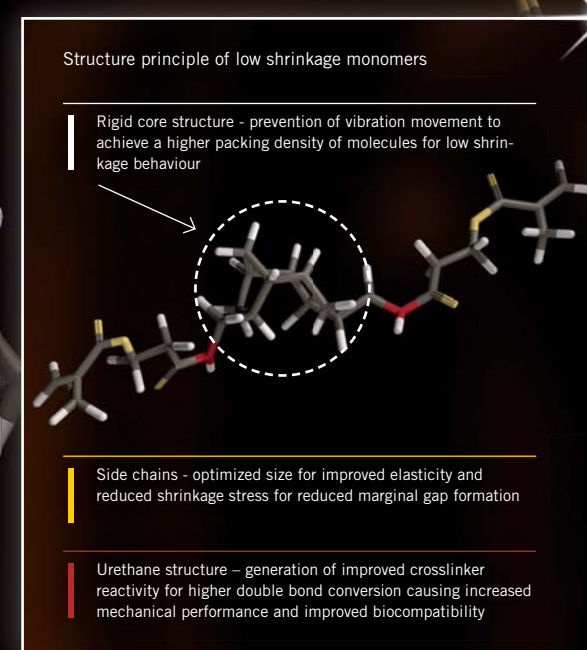
Discover the Charisma Diamond chemistry.

The molecular structure of Charisma Diamond combines extremely high durability with minimal shrinkage, resulting in excellent handling characteristics – Charisma Diamond surpasses the competition, while it is fully compatible with all methacrylate-based bonding materials and techniques.

Excellent mechanic characteristics



Special low shrinkage crosslinker monomer



Source: Heraeus Kulzer F&E, Wehrheim, Germany. Unpublished Data. Documentation available.

Advantage flexural strength

Resistant against chewing pressure = High resistance against fractures, long living restorations

Advantage low shrinkage stress

Improvement of marginal integrity = Protection against discoloration and secondary caries

Discover the Charisma Diamond product range.

Assortments & Kits

Charisma Diamond Intro Kit 66043863
3 x 4 g Syringe / A2, A3, OM shade guide

Charisma Diamond Basic Kit 66043864
6 x 4 g Syringe / 2 x A2, A3, A3.5, OM, OD

Charisma Diamond Master Kit 66043881
10 x 4 g Syringe
A2, A3, A3.5, A4, B2, C2, OM, OD, CL, BL
+ GLUMA 2Bond, GLUMA Etch gel
+ Shade Guide + Accessories

Charisma Diamond Shade Guide 66044554



Charisma Diamond Syringe Refill 1 x 4 g

Universal shades	Art. Nr.
A1	66043882
A2	66043883
A3	66043884
A 3.5	66043885
A4	66043886
B1	66043887
B2	66043888
B3	66043889
C2	66043890
C3	66043891
D3	66043892

Opaque dentin shades	Art. Nr.
OL Opaque Light	66043893
OD Opaque Dark	66043894
OM Opaque Medium	66043895

Bleach shades	Art. Nr.
BL Bleach Light	66043896
BXL Bleach Extra Light	66043897
OB Opaque Bleach	66043898

Incisal shades	Art. Nr.
CL Clear	66043899
AM Amber	66043900
CO Clear Opal	66043901
YO Yellow Opal	66043902

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