





ZIRKONZAHN SHADE GUIDES



HIGH-QUALITY PRETTAU® DISPERSIVE® ZIRCONIA SHADE GUIDES FOR UPPER AND LOWER ANTERIORS, POSTERIORS AND WITH MINIMAL CUTBACK

New! Zirkonzahn Shade Guides determine precise patient tooth shade and optimal Prettau® Dispersive® material selection through monolithic zirconia sample teeth. The colour spectrum is inspired by the VITA classic range, comprised of 16 dentine shades (A1-D4) and 3 Bleach shades. The sample teeth are monolithic and glazed with 3D Base Glaze. Colour theory shows that shape and surface structure considerably influence the colour effect. Striving for perfection, we build our shade guides in all respective Prettau® Dispersive® zirconia materials in the shape of a premolar as well as upper and lower incisor.

One-to-One Function: Only if the material of the shade guide and the material of the zirconia structure are identical is it possible to achieve a restoration colour as close as possible to the patient's natural teeth. For individualists, the shade guides in the shape of an upper incisor are also available with minimally reduced, sintered sample teeth (minimal cutback), which can be further characterised by the application of different incisal materials. This results in truly unique shade guides that exactly reflect the individual approach and own aesthetic demands.





OVERVIEW OF THE CHARACTERISTICS

- Zirconia shade guides with monolithic sample teeth in the shape of a premolar as well as upper and lower incisor made of Prettau® 2 Dispersive®, Prettau® 3 Dispersive® or Prettau® 4 Anterior® Dispersive® zirconia for a final restoration with a colour as close as possible to the patient's natural teeth
- Very accurate reproduction of the colour and translucency values of the different Dispersive® zirconia types. One-to-One Function for all monolithic zirconia restorations (veneers, crowns, bridges)
- Zirkonzahn individual Shade Guides with sintered, minimally reduced sample teeth that can be individually characterised
- Colour spectrum: 19 colour shades
 (A1-D4 as well as 3 Bleach shades, inspired by on the VITA colour range)
- Transparent, metal-free sample bars made of temperature-resistant plastic to avoid interference caused by translucent metal (no shining-through under the zirconia material).
- Sample teeth can be placed in any position without shifting thanks to a special 360° locking mechanism











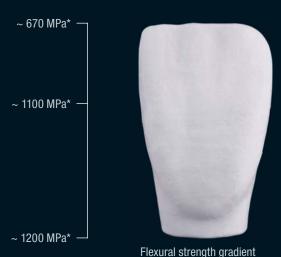


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NEW! PRETTAU® 3 DISPERSIVE® WITH GRADUAL-TRIPLEX-TECHNOLOGY

- The quality zirconia is already provided with natural colour, translucency and flexural strength during the production process:
 - 1. Cervically increasing flexural strength; extremely high flexural strength at the tooth neck
 - 2. Incisally increasing translucency; highly translucent incisal edge
 - 3. Natural colour gradient from dentine to enamel
- Indicated for single crowns, inlays, onlays, veneers, bars and multi-unit bridges* (reduced or fully anatomical), especially suited for monolithic design
 - *In Canada bridge indications are limited to 3 units for Prettau® 3 Dispersive®
- No ceramic chipping (thanks to monolithic design); fast sintering of single crowns possible
- Can be characterised individually for each patient with Colour Liquid Prettau® Aquarell Intensive, ICE Ceramics and ICE 3D Stains by Enrico Steger









* Average value of the biaxial flexural strength from several test series

All information is subject to change. Errors and omissions excepted. Version: 29/09/2021

