



## PRETTAU® ZIRCONIA MANUFACTURED WITH PRIDE

Without zirconia there would be no Zirkonzahn. Strongly convinced of the base properties of this material, I decided to make the best of it for us dental technicians. To achieve that, much more was necessary than initially thought – premium raw materials, expensive manufacturing and cleaning processes, coloring concepts, processing tools, milling strategies once manual and now digital, sintering furnaces and consistently new solutions. But we never gave up.

We studied everything to the final detail and assembled the necessary puzzle that is Prettau® zirconia. Prettau® – a name deeply connected to my South Tyrolean homeland. A commitment and a promise at the same time. Now, we are persistently pushing the path of our Prettau® zirconia towards monolithic design. Zirconia is and remains our passion – and our pride.

You can count on that! Yours, Enrico Steger

Dispersive®: pre-colored zirconia provided with a smooth, natural color gradient already during the manufacturing process, thanks to a special technique that does not blend colors into layers but disperses them evenly. This results in a merging natural color gradient after sintering, that can be further individualized manually, if desired.

\*\*Gradual-Triplex-Technology: the quality zirconia is already provided with color, translucency and flexural strength gradients during the production process. This ensures a natural looking restoration with an extremely high flexural strength at the tooth neck and excellent translucency in the incisal edge.



**PRETTAU®** 

Translucency

★ ☆ ☆ ☆

(up to full-arch bridges)

Without color gradient
Individual coloring with Colour Liquids



Sintering temperature 1600 °C

Monolithic design in the posterior area possible



## PRETTAU® 2 DISPERSIVE®

Translucency

★ ☆ ☆ ☆

Flexural strength  $\bigstar \bigstar \bigstar$ 

(up to full-arch bridges)

With natural color gradient
Optional: individualization with
Colour Liquid intensive colors



Sintering temperature
1600 °C

Monolithic design in the anterior and posterior area possible



PRETTAU®

3
DISPERSIVE®

Translucency  $\bigstar \bigstar \bigstar \diamondsuit$ 

Flexural strength

A A A

(up to 3-unit bridges, except for bar-supported structures)

With Gradual-Triplex-Technology\*\*

Optional: individualization with

Colour Liquid intensive colors



Sintering temperature 1500°C

Monolithic design in the anterior and posterior area possible



PRETTAU®

4

ANTERIOR®

Translucency

★ ★ ★

Flexural strength

★ ☆ ☆ ☆

(up to 3-unit bridges)

Without color gradient
Individual coloring with Colour Liquids



Translucency

**ANTERIOR® DISPERSIVE®** 

Flexural strength

★ ☆ ☆ ☆

(up to 3-unit bridges)

With natural color gradient
Optional: individualization with
Colour Liquid intensive colors



Sintering temperature 1500 °C

Monolithic design in the anterior and posterior area possible



Sintering temperature
1500 °C

Monolithic design in the anterior and posterior area possible



## **NEW!** PRETTAU® 3 DISPERSIVE®

DESIGNED MONOLITHICALLY (13-23) VENEERED ONLY IN THE GINGIVAL AREA

DT Alexander Lichtmannegger - Zirkonzahn Education Center Brunico, Italy

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