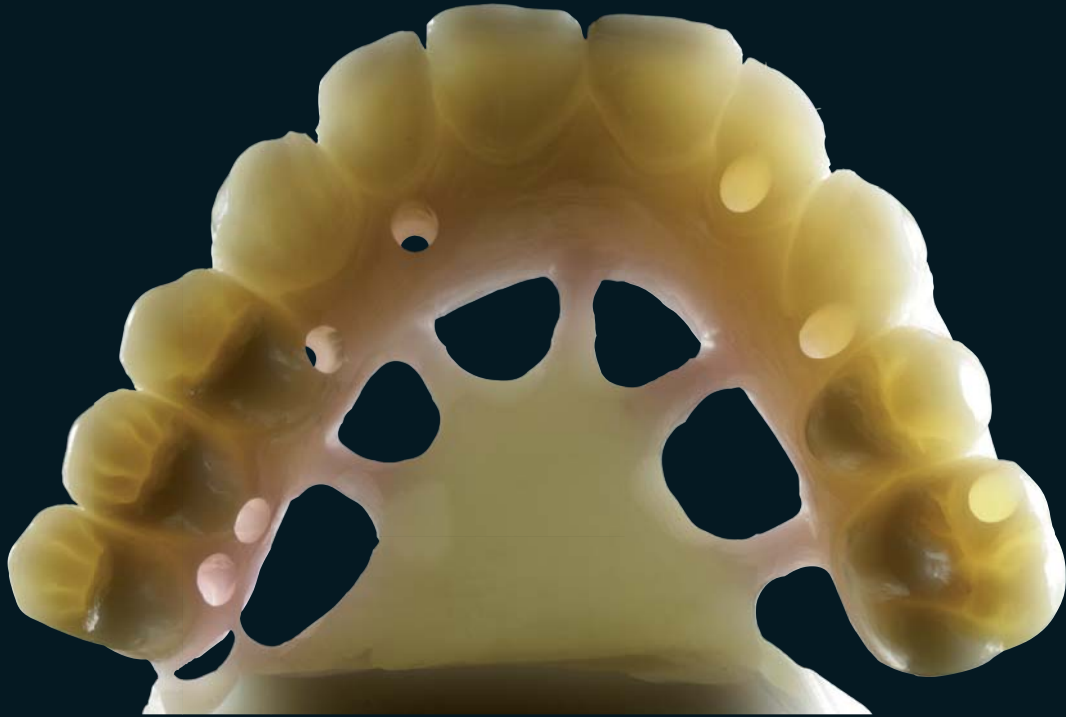


Zirkonzahn[®]

Human Zirconium Technology



100% PRETTAU ZIRCONIA

“Zirconia needs heroes“ Enrico Steger

Prettau Zirconia - Two full zirconia bridges

Our pre-sinter colouring procedure is a key factor for the three-dimensional shade effects and natural appearance. The Prettau colouring technique achieves this by colouring the teeth prior to the tissue flanges. The Prettau intensive colours Incisal grey, Incisal violet and the Colour Liquid Fluoreszenz were used for the anteriors before sintering. When sintered, a thin dentin layer (wash) was fired over the framework before commencing the porcelain build up. For best results in natural gum appearance a colour spectrum as wide as possible should be used for the gingival area. Zirkonzahn offers seven varied pink Ceramic Tissue shades for this purpose. The anterior teeth were simply veneered with a thin enamel layer only. Labial and gingival areas should be layered at the same time. Last not least, a manual polish make-over gives the completed case the final „natural-look“ touch.



The Prettau Bridge

Jürgen Auffarth, Austria

In cooperation with ZTM Christian Hannker, Prosthetic dentistry laboratory Bellmann & Hannker (Germany)



Zirkonzahn®



HUMAN ZIRCONIUM TECHNOLOGY

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Milling without limits



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