

# Zirkonzahn®

*Human Zirconium Technology*



**100% PRETTAU ZIRCONIA - MADE BY CAD/CAM**

*„Zirconia needs heroes“ Enrico Steger*

## *Prettau Zirconia*

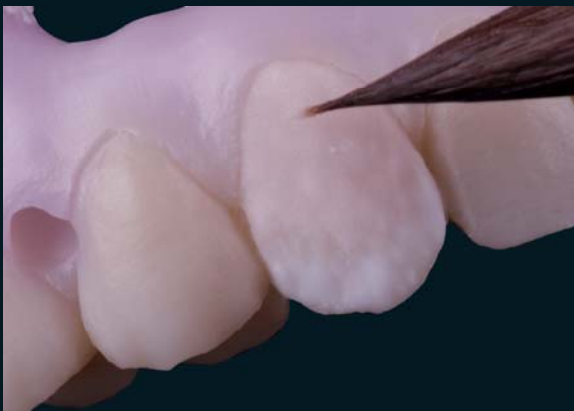
For lasting results, implant-supported restorations in the upper and lower jaw require high stability materials. These are exposed to increased stresses due to lack of proprioceptive sensors and the resulting, stronger closing movement of the patient's mouth. Prettau zirconia, a modified material from the zirconium group, fulfills these increased stability requirements. All areas involving occlusion and function are entirely made of this material. Only the buccal areas in the front-tooth region are ceramic veneered, whereas the incisal edges are omitted. The very high strength of the Prettau zirconia material guarantees wear resistance and prevents breaking the incisal edges and cusps. Otherwise, with full ceramic veneered bridges a breaking off (chipping) can hardly be prevented.



## *The Prettau Bridge*

Dr. Fernando Rojas-Vizcaya, Spain

Georg Walcher – Zirkonzahn Education Center

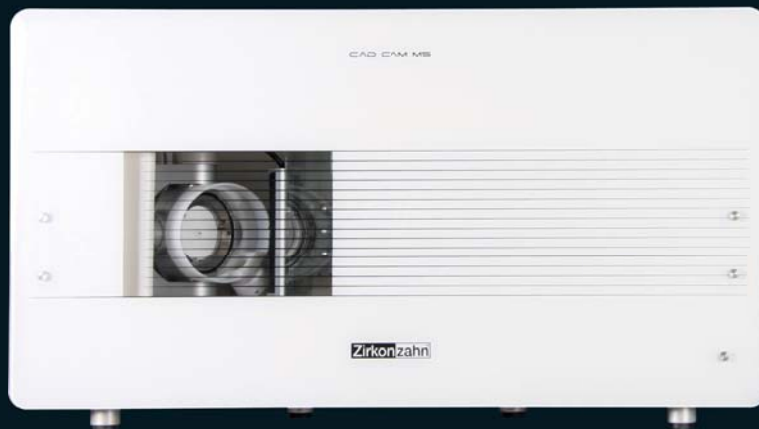


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## HUMAN ZIRCONIUM TECHNOLOGY

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*Milled with Zirkonzahn CAD/CAM System 5-TEC*