

Human Zirconium Technology



100% PRETTAU ZIRCONIA

"Zirconia needs heroes" Enrico Steger



Zirkonzahn World Wide



Zirkonzahn Germany



Zirkonzahn USA



Zirkonzahn Mexico



Prettau bridge screwed on two bars

Incorrectly placed implants cause screw connections to come out onto the labial surfaces of the incisors. To avoid this, we decided to use the primary part of two bars screwed to a secondary part of the Prettau bridge. The screw connection was made via the Screw-Tec-System: a thread is cut into the primary part of the blank and following the sintering a socket with an interior and an exterior thread will be screwed and glued thereon. The secondary part will be fixed to the bar by means of four screws in the sockets. Thus we could shift the screw connection within the palatal regions and aesthetically veneer the vestibular region. The gingival surfaces were convexly designed in order to ensure the best possible cleaning and then polished with zirconia polishers.







The Prettau Bridge

Dr. Fernando Rojas-Vizcaya, Spain Georg Walcher – Zirkonzahn Education Center







Zirkonzahn

Zirconia polisher: There is no conflict between speed and precision

The new Zirkonzahn zirconia polishers ensure a fast, safe and low-heat treatment of zirconium dioxide without neglecting precision. The blue version is particularly



suitable for defining frameworks and their edges, whereas pink polishers can be used for the main polishing process; high polish can be reached by using the grey zirconia polisher. Extra high stability is another of the impressive features of this product.



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ZIRKONZAHN World Wide - Tel +39 0474 066 680 - info@zirkonzahn.com - www.zirkonzahn.com

