

# Zirkonzahn<sup>®</sup>

*Human Zirconium Technology*



**PRETTAU ZIRCONIA**

## *Prettau Zirconia*

Prettau frame-work can be milled to 'dentine-build-up' dimensions to be veneered with enamel porcelain only. The advantage: Veneer-firing only a thin enamel layer is a substantial time saver. Overall frame strength increases and the risk of porcelain chipping pretty much eliminated.

Milled Prettau framework is custom coloured using Prettau Colour Liquids prior to sintering. After sintering a dentin wash-bake is applied and the case finished with a thin enamel layer of 0.3 to 0.5mm thickness.

Even with such time-saving technique, the excellent translucency of Prettau zirconia delivers the same aesthetic result as a conventionally veneered restoration.



*Prettau Zirconia*

Aldo Zilio, Italy



*Dentine framestructure made from 100% prettau zirconia*



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## HUMAN ZIRCONIUM TECHNOLOGY

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*Milled with the Zirkonzahn Milling System*



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