

# PRETTAU<sup>®</sup> SKIN<sup>®</sup>

THE ZIRKONZAHN CULTURE

## Zirkonzahn

### PRETTAU® SKIN® VENEERS FOR THE ANTERIOR REGION IN PRETTAU® 4 ANTERIOR® DISPERSIVE®

Available data: Planned restoration: Workflow: Photos, X-ray and intraoral scan data, 3D face scans, direct mock-up as situation model Minimally layered zirconia veneers (14-24) to improve aesthetics

- Minimal polishing of the proximal marginal ridges
- Placement of a retraction cord (000) and acquisition of intraoral scans
- Digital patient-orientated articulation in the PSI articulator
- Digital tooth set-up in the Zirkonzahn.Modifier software and individualisation of THALIA tooth set from the Heroes Collection virtual library
- Design of the veneers in the Zirkonzahn.Modifier software and nesting in the Prettau<sup>®</sup> 4 Anterior<sup>®</sup> Dispersive<sup>®</sup> zirconia blank in tooth colour A1
- With the new Continue Working function, it was then possible to proceed directly with the creation of the JawAligner models in the Model Maker software module, for a plaster-free articulation of models in the physical articulator
- Positioning the digital models on the virtual building plate of the Zirkonzahn. Slicer software and printing with the 3D P4000 Printer
- Milling the structures in the M6 Teleskoper Blank Changer milling unit; 3-hours sintering in the Zirkonofen 600/V4 with the Speed program
- Characterisation of the ultra-thin zirconia veneers (min. wall thickness 0.2 mm) with ICE Stains 3D by Enrico Steger and minimal layering with Fresco Enamel Fluo
- Handover of the Prettau<sup>®</sup> Skin<sup>®</sup> veneers to the dentist and cementation in the patient's mouth









### HIGHEST AESTHETICS DESPITE MINIMALLY INVASIVE TREATMENT

#### Dr. Francisco García Torres – Mexico

DT Alexander Lichtmannegger – Zirkonzahn Education Center Brunico, South Tyrol, Italy







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## PRETTAU® 4 ANTERIOR® DISPERSIVE®

- Highly translucent zirconia with natural colour gradient; the colour is evenly distributed for a dispersive effect
- For the manufacture of single crowns, inlays, onlays, veneers as well as 3-unit bridges (monolithic or reduced structures for layering with ceramics)
- Particularly suitable for the anterior region, but it can also be used in the posterior region
- No ceramic chipping (thanks to monolithic design); and no abrasion of the antagonist
- Can be characterised individually for each patient with Colour Liquids Prettau<sup>®</sup> 4 Anterior<sup>®</sup> Aquarell Intensive, ICE Ceramics, Fresco Ceramics, ICE Stains Prettau<sup>®</sup> as well as ICE Stains 3D by Enrico Steger



### HUMAN ZIRCONIUM TECHNOLOGY

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### NEW! 1 ORBIT - 4 DIAMETERS (95, 98, 106 AND 125 mm)

FOR THE M2 MILLING UNIT COMFORT LINE, THE M4 WET HEAVY METAL MILLING UNIT AND THE NEW M6 TELESKOPER BLANK CHANGER MILLING UNIT



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