

WOHLWEND
DENTAL MANUFAKTURER
SWISS



Vision



WOHLWEND AG



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■ ZIRCON GROUP



INTRODUCTION

Innovations afford new materials! With its high strength and delicate frameworks, zirconium oxide is enjoying increased popularity. Wohlwend's Vision Zirkon provides a new standard for shade accuracy. Its exact CTE settings and excellent adhesion result in optimum performance on different zirconium oxide frameworks. This protects restorations from cracks, checks and fractures.

With our new press to zircon system we once more unite high aesthetics with constant quality and easily work engineering. The new development is compact and applicable for every dental technician. Valuable time is saved through the singular in fully contour principle and less needed for the rework. Hereby we achieve a higher efficiency with a high-quality result.

- Shade accuracy
- Superb natural esthetics
- Easy handling
- Great stackability / carving abilities
- Outstanding adhesion and excellent bonding power
- Exact CTE settings CTE 9.5
- Press over Zircon
- pressable with or without ceramic shoulder
- natural color depth and translucency
- Stain color system in 4 V-Shades
- only one press liner
- Cut Back technique with Vision Zirkon possible





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ALUMINA GROUP



INTRODUCTION

Beauty, naturalness and biocompatibility:

This associations are prompted by fullceramic systems. With Vision Alumina ceramic it is possible to immitate the natural dentition in an ideal way. Qualms about full ceramic restorations, not having enough durability or stability are with todays materials and clinical technique unfounded. Our Al₂O₃ Ceramic was specially developed for all kind of aluminum oxide frameworks.

CTE range (25°C-500°C) 6,9 to 7

Flexural strength 80 MPa

- Easy handling
- Natural color
- Natural brilliance and translucence
- High stability while layering
- Low shrinkage
- High aesthetics even with a simple build up
- Excellent bonding

To reach perfect results it is required to prepare the framework exactly and according to the manufacturer's statements

