

3Dpro-zir[®] Ultra



Aidite

Aidite (Qinhuangdao) Technology Co.,Ltd.
Tel: +86-400-003-1233
Web: www.aidite.com
Email: info@aidite.com
V5-260627



www.aidite.com



Facebook

Aidite



3D Pro zir Ultra

World Class Leader of
Dental Multilayer Zirconia



1250 MPa High Strength
Bionic Aesthetics | Fast Sintering

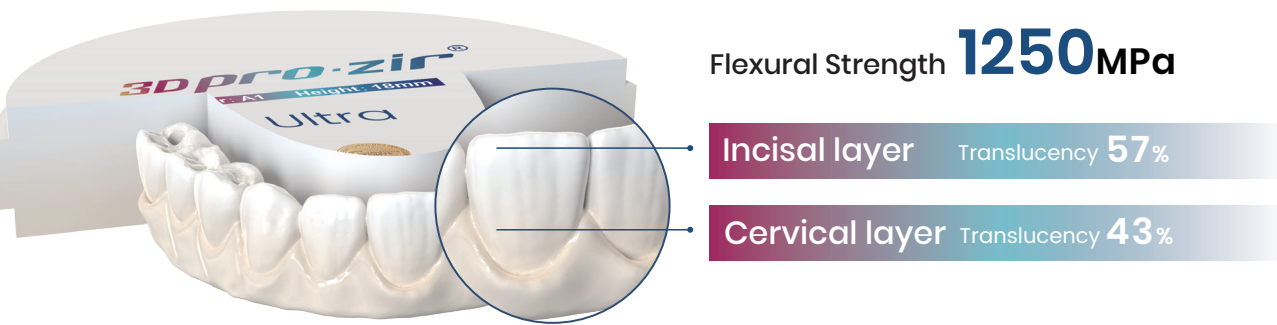
Ultra All-in-one, Easy Stock

Everyone with a healthy and beautiful smile

Product advantage »

3D Pro zir Ultra, anchored by its **4Y+5Y gradient zirconia** structure, seamlessly integrates **stable high strength**, **bionic aesthetic expression**, and **digital ultra-fast delivery** capabilities to achieve ultimate excellence across functionality, aesthetics, and efficiency.

- **Long-Span Safety Upgrade:** The upgraded formulation achieves 1250MPa flexural strength and uniform shrinkage, ensuring mechanical stability and precise marginal fit for 14-unit all-ceramic long-span bridges.
- **Bionic Aesthetics Inheritance:** Carries forward classic aesthetic lightness with a gentle, natural color gradient. The 4Y cervical dentine zone (high-strength) and 5Y incisal enamel zone (high-translucency) precisely replicate the cervical-incisal optical gradient of natural teeth, restoring their color gradation and translucent texture.
- **Ultra-Fast Production Unlocked:** Compatible with the CSF-400Pro Zirconia Sintering Furnace, it enables 2-hour fast sintering for quick single crown retrieval, supporting single crowns and short bridges, and boosting dental laboratories to achieve "24-hour Delivery"

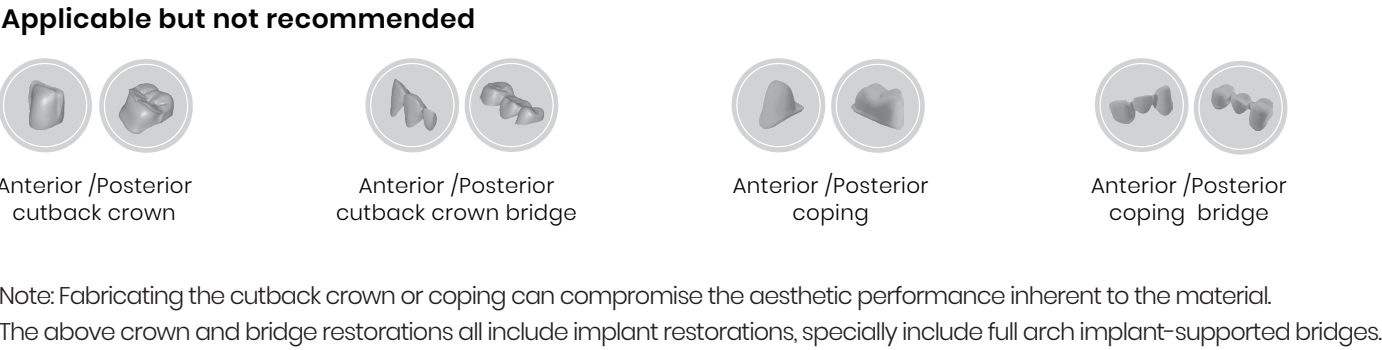
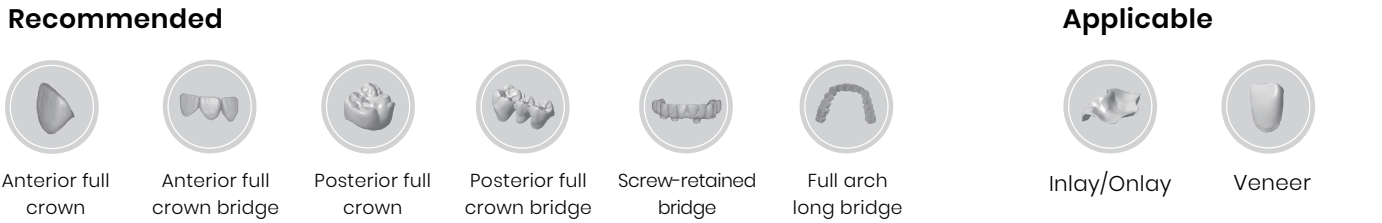


- Safe:** 1250MPa high flexural strength, premium quality for long-lasting performance
- Biomimetic:** Master-grade high-translucency gradient, precisely reproducing natural dentition
- Efficient:** 2-hour ultra-fast sintering, unlocking a new delivery standard

Shades »



Indications »



Long-Bridge Fabricating Solution »

3D Pro zir Ultra boasts 1250MPa flexural strength and uniform sintering shrinkage. Synergizing with the CSF-400Pro zirconia sintering furnace, it crafts longbridge restorations with precision fit and long-term stability — sintered morphology mirrors design, fit stays secure against masticatory impact.



Bionic Dyeing Solution »

Building on the bionic aesthetic foundation of 3D Pro zir Ultra, Biomic external staining paste leverages high-concentration ceramic powder technology, enabling tailored fine-tuning of a restoration's hue, value, and morphological details — all aligned with individual tooth traits for exclusive aesthetic customization.



Implant Opaquing Solution »

When 3D Pro zir Ultra is used for implant-supported prosthetic restorations, intracoronal application of Biomic color opaque liquid—leveraging its standard color-matching system—effectively masks metal abutments and dark-colored natural teeth.



Fast Sintering Solution »

3D Pro zir Ultra supports fast sintering for up to 3-unit restorations. Synergizing with the CSF-400Pro specialized fast sintering furnace, it enables sintering and forming of single crowns in just 2 hours, empowering dental laboratories with efficient delivery.



Case »

