

KATANA™ Zirconia Block

**MULTI
LAYERED**



*The logo "MULTI LAYERED" expresses original production technology of KATANA™ multi-layered materials.

Hybrid method (Polishing and Glazing) to provide beauty and function

✓ **Ready to Glaze.** The block already exhibits translucency with 4 layers of graduated shades.

Glazing Procedure

▶ Polish ▶ Sandblast ▶ Glaze



Polish
Smooth the surface.
Use silicone point, such as MEISINGER Pre Polish.
Run at approx. 7,000 rpm.
Meisinger Item Number : #DCA06-170-HP (Wheel) , #9771M-170-HP (Twist)

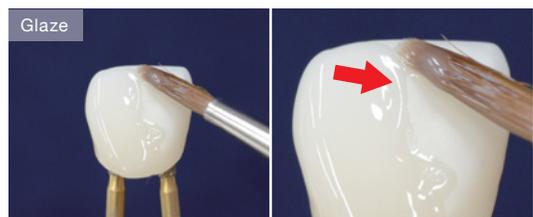
Polish areas in contact with opposing tooth.



Sandblast
Alumina sandblast the crown surface.
(30-70µm at 30psi)



Clean the restoration using an ultrasonic cleaner with alcohol or acetone, or steam clean.



Glaze
Apply Glaze or Clear Glaze, until it is 30µm or thicker, and bake.

For a detailed surface:



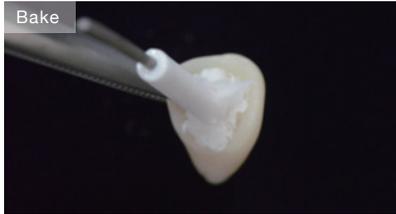
Polish
Smooth the surface.



Sandblast
Sandblast the crown surface with alumina. (30-70µm at 30psi)
Clean the restoration.



Glaze
If anatomy detail is necessary after applying glaze, wipe it away with dry brush, and bake.



Secure the restoration to a firing pin or stand with firing paste.



Bake using SpeedFire oven for 10 minutes.

*Can be baked up to three times



Completed restoration.

NOTE:

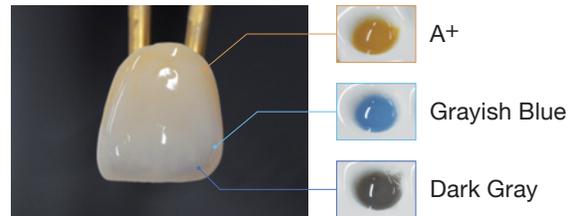
The glaze material must not be too liquidly, and must remain on the surface without running. ❌



Optional step (Staining)



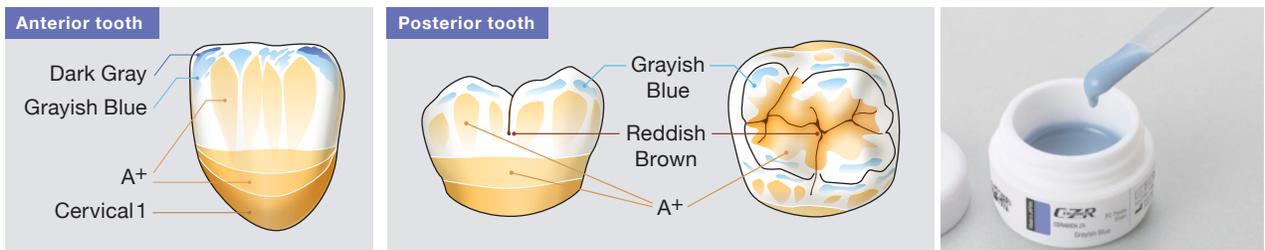
Check the color of the restoration. If it is necessary to adjust the color or add characterization, you can apply FC Paste Stain, and bake



Completed restoration.

CERABIEN™ ZR FC PASTE STAIN

Examples of characterization staining with FC Paste Stain:



YOUR CONTACT

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- Before using this product, be sure to read the Instructions for Use supplied with the product.
- The specifications and appearance of the product are subject to change without notice.
- Printed color can be slightly different from actual color.

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