

105X85mm

BSM *Artamic* Stain/Glaze Quick Start Guide

Material Properties: CTE(25-500°C) (10.3±0.5) X10⁻⁶K⁻¹

Intended use: For staining /glazing of zirconia, glass ceramics restorations.

Preparation: Prepare the staining brushes, mixing palette and spatula for staining/glazing.

Instruction For use:

- Mix the Artamic Stain/Glaze thoroughly with a metal free spatula before each use.
- Make sure the stain/glaze shall not in contact with water.
- It is suggested to use the staining palette during the mixing procedure to get the desirable viscosity results.
DO NOT ADD THE BLENDING LIQUID DIRECTLY INTO THE BOTTLE OF EACH STAIN/GIAZE.
- The temperature into the furnace of the glazed restorations should not exceed 450°C.
- Close the vacuum during the glaze firing process
- Please seal the unused stain/glaze well for next use and do not expose it into the humid environment for a long time.

Firing Schedule

Drying Process		Heating		Firing		Furnace Opening	
Start Temp. (°C)	Dry Time (min.)	Temp. Increase Rate (°C/min)	End Temp. (°C)	Holding Time (min.)	Temp. (°C)		
450	6	50	740~820	3	600		

* Recommended best sintering temperature is 780°C due to the difference of Electrically Heated Furnace.

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Shade A Shade B Shade C Shade D3

Shade D4 Glaze 3D Glaze Yellow

Brown Light Brown Black Blue

White Pink Orange Terracotta

Purplish Gray Red