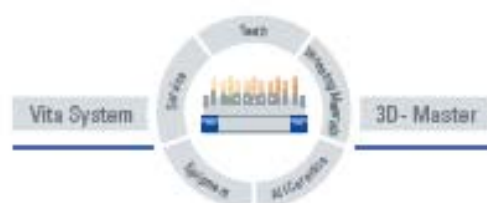


## VITADUR® ALPHA

	Vt°C	→ min.	↗ min.	↗ °C/min	Temp. ca. °C	→ min.	VAC min.
Stains firing	600	6.00	3.00	67	800	---	---
1 <sup>st</sup> Dentine firing	600	6.00	6.00	60	960	1.00	6.00
2 <sup>nd</sup> Dentine firing	600	6.00	6.00	58	950	1.00	6.00
Glaze firing	600	---	4.00	85	940	1.00	---
Glaze firing with VITA Akzent Fluid	600	4.00	3.00	113	940	1.00	---
Glaze firing without glaze	600	4.00	3.00	107	920	1.00	---

In the case of dental ceramics the end result of firing depends to a great extent on how the individual user carries out the firing, i.e. on the type of furnace, the position of the temperature sensor and the firing supports as well as the size of the metal-ceramic construction to be fired.

Our user recommendations for firing temperatures (regardless of whether these are given orally, in writing or by means of practical demonstration) are based on our own wide experience and on many tests. Nevertheless, this information can only be seen as a guideline for the user. Should the surface structure, the transparency or the degree of lustre not correspond to the desired result despite optimum conditions, the firing cycle must be adjusted accordingly. The decisive factor for the firing procedure is not the firing temperature displayed by the furnace, but the appearance and surface quality of the restoration after firing.



**VITA**