

Celtra® Duo (ZLS) Firing Schedules – Vita Ovens

General Firing Recommendation and VACUMAT / VITA	Pre-drying °C	→ min. Pre-drying	↗ °C/min.	T °C End temperature	→ min. Holding time	↘ min. Long-term cooling	VAC min.
Celtra Paint-On Glaze	500	4:00	60	820	1:00	3:00	-
2 nd & Subsequent Glaze Firing – if needed	500	4:00	60	770	1:00	3:00	-
Spray Glaze (Indenco)	500	3:00	60	820	1:00	3:00	-
Polish and Fire	500	2:00	60	820	1:00	3:00	-
Correction Porcelain	500	4:00	60	820	1:30	3:00	1:30

Explanation of the General Recommendation/VITA VACUMAT firing parameters

Pre-drying °C	Start temperature
→	Pre-drying time in minutes, closing time
↗	Heating time in minutes
↗	Temperature rise rate in degrees Celsius per minute
T °C	End temperature
→	Holding time for end temperature in minutes
VAC min.	Vacuum holding time in minutes
↘	Long-term cooling in degrees Celsius

- Firing times range from 11-14 minutes, depending on Vita model

