

VITA In-Ceram® ALUMINA firing charts





⚠ **Important:**

We strongly recommend the use of ceramic furnaces in which no alloys are fired (risk of contamination).

Sintering firing in the VITA INCERAMAT®

Time 1 h:min.	Time 2 h:min.	Time 3 h:min.	Time 4 h:min.	Temp. 1 approx. °C	Temp. 2 approx. °C
6:00	0:00	2:00	2:00	120	1120

Sintering firing of OPTIMIZER in the VITA VACUMAT®

Pre-drying	 min.	 min.	 °C/min.	Temp. approx. °C	 min.	VAC min.
200	10.00	12.00	76	1120	40.00	0.00





Glass infiltration firing of crown copings in VITA INCERAMAT®

Time 1 h:min.	Time 2 h:min.	Time 3 h:min.	Time 4 h:min.	Temp. 1 approx. °C	Temp. 2 approx. °C
0:00	0:00	0:30	2:00	200	1110





Glass infiltration firing of anterior bridge substructures in the VITA INCERAMAT®

Time 1 h:min.	Time 2 h:min.	Time 3 h:min.	Time 4 h:min.	Temp. 1 approx. °C	Temp. 2 approx. °C
0:00	0:00	0:30	6:00	200	1110

Glass infiltration firing of crown copings on VITA firing tray W with platinum pins in the VITA VACUMAT®

Pre-drying	 min.	 min.	 °C/min.	Temp. approx. °C	 min.	VAC min.
600	6.00	10.00	51	1110	40.00	40.00

Glass control firing in the VITA VACUMAT®

Pre-drying	 min.	 min.	 °C/min.	Temp. approx. °C	 min.	VAC min.
600	0.00	5.00	80	1000	5.00	0.00