

VITA AKZENT Plus® Firing chart

POWDER glaze firing

BODY STAINS, EFFECT STAINS, GLAZE, GLAZE SPRAY, BODY SPRAY, FINISHING AGENT, GLAZE LT

	Predry. °C	→ min.	↗ min.	↗ °C/min	Temp. approx °C	→ min.	VAC min.	↘ °C
VITABLOCS	500	4.00	5.37	80	950	1.00	-	-
VITA VM 7	500	4.00	5.00	80	900	1.00	-	-
VITA VM 9	500	4.00	5.00	80	900	1.00	-	600*
VITA PM 9	500	4.00	3.30	80	780	1.00	-	500*
VITA VM 9 ADD-ON	500	4.00	3.30	80	780	1.00	-	600*
VITA VM 13	500	4.00	4.45	80	880	1.00	-	-
VITA VM 15	400	4.00	4.45	80	780	1.00	-	-
VITA TITANKERAMIK	400	4.00	4.00	80	770	1.00	5.00	400*
VITA VMK Master	500	4.00	5.15	80	920	1.00	-	-
Glanzbrand GLAZE LT powder	400	4.00	4.45	80	780	1.00	-	-

PASTE glaze firing

BODY STAINS, EFFECT STAINS, GLAZE, FINISHING AGENT, GLAZE LT

	Predry. °C	→ min.	↗ min.	↗ °C/min	Temp. approx °C	→ min.	VAC min.	↘ °C
VITABLOCS	500	6.00	5.37	80	950	1.00	-	-
VITA VM 7	500	6.00	5.00	80	900	1.00	-	-
VITA VM 9	500	6.00	5.00	80	900	1.00	-	600*
VITA VM 13	500	6.00	4.45	80	880	1.00	-	-
VITA VMK Master	500	6.00	5.15	80	920	1.00	-	-
Glaze firing GLAZE LT paste	400	6.00	4.45	80	780	1.00	-	500*

Stains fixation firing

	Predry. °C	→ min.	↗ min.	↗ °C/min	Temp. approx °C	→ min.	VAC min.	↘ °C
Ceramic firing temperature ≥ 880 °C	500	4.00	4.23	80	850	1.00	-	-
Ceramic firing temperature < 880 °C	400	4.00	3.45	80	700	1.00	-	-

* Long-term cooling down to the respective temperature is recommended for the respective last firing cycle; the lift position for VITA VACUMAT furnaces should be > 75°.

VITA shade, VITA made.

VITA