



# OFFICIAL

## Firing Schedule for VINTAGE ZR™ Porcelain System

FAHRENHEIT	Pre-heating (Fahrenheit)	Drying (min)	Vacuum	Incr. Temp. (F/min)	Vacuum Final Temp.	Final Temp.	Holding Time (min) Under Vacuum
1st Opaque Liner	932	7 - 8	Full - Start 932/Pull into Hold Time	113	1688-1724	1688-1724	1
2nd Opaque Liner	932	7 - 8	Full - Start 932/Pull into Hold Time	113	1688-1724	1688-1724	1
Cervical	1202	5 - 6	Full - Start 1202/Pull into Hold Time	113	1652-1688	1652-1688	1
1st Body, Enamel	1202	5 - 6	Full - Start 1202/Pull into Hold Time	113	1652-1688	1652-1688	1
2nd Body, Enamel	1202	5 - 6	Full - Start 1202/Pull into Hold Time	113	1652-1688	1652-1688	1
1st Margin	1202	5 - 6	Full - Start 1202/Pull into Hold Time	113	1886-1922	1886-1922	1
2nd Margin	1202	5 - 6	Full - Start 1202/Pull into Hold Time	113	1886-1922	1886-1922	1
Self Glaze	1202	5 - 6	No Vacuum	113	No Vacuum	1652-1688	0 - 0.5
1st Gum	1202	5 - 6	Full - Start 1202/Pull into Hold Time	113	1580-1616	1580-1616	1
Gum Glaze	1202	5 - 6	No Vacuum	113	No Vacuum	1580-1616	1
1st Correction	1202	5 - 6	Full - Start 1202/Pull into Hold Time	113	1580-1616	1580-1616	1
Correction Glaze	1202	5 - 6	No Vacuum	113	No Vacuum	1580-1616	1

Firing conditions vary due to the different designs and operating voltages of porcelain furnaces. It is essential to carry out test firings before using the porcelain for actual restorations. Call Shofu technical support for additional information. The information above is a recommended guideline.





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## Firing Schedule for VINTAGE ZR™ Porcelain System

CELSIUS	Pre-heating (Celsius)	Drying (min)	Vacuum	Incr. Temp. (C/min)	Vacuum Final Temp.	Final Temp.	Holding Time (min) Under Vacuum
1st Opaque Liner	500	7 - 8	Full - Start 500/Pull into Hold Time	45	920-940	920-940	1
2nd Opaque Liner	500	7 - 8	Full - Start 500/Pull into Hold Time	45	920-940	920-940	1
Cervical	650	5 - 6	Full - Start 650/Pull into Hold Time	45	900-920	900-920	1
1st Body, Enamel	650	5 - 6	Full - Start 650/Pull into Hold Time	45	900-920	900-920	1
2nd Body, Enamel	650	5 - 6	Full - Start 650/Pull into Hold Time	45	900-920	900-920	1
1st Margin	650	5 - 6	Full - Start 650/Pull into Hold Time	45	1030-1050	1030-1050	1
2nd Margin	650	5 - 6	Full - Start 650/Pull into Hold Time	45	1030-1050	1030-1050	1
Self Glaze	650	5 - 6	No Vacuum	45	No Vacuum	900-920	0 - 0.5
1st Gum	650	5 - 6	Full - Start 650/Pull into Hold Time	45	860-880	860-880	1
Gum Glaze	650	5 - 6	No Vacuum	45	No Vacuum	860-880	1
1st Correction	650	5 - 6	Full - Start 650/Pull into Hold Time	45	860-880	860-880	1
Correction Glaze	650	5 - 6	No Vacuum	45	No Vacuum	860-880	1

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