

## Pressing Schedule

Pressing Schedule	Whip Mix ProPress 100
Entry Temp.	700°C 1292°F
Heat Rate	60°C/min 108°F/min
Final Temp	985°C 1805°F
Hold Time	15 mins
Press Time	20 mins
Cool Time	0
Pressure	4 bars

Pressing Schedule	Ivoclar EP600 / EP500
Initial Temp. (B)	700°C 1292°F
Heat Rate (t↑)	60°C/min 108°F/min
Hold Time (H)	20 mins
Stop Speed (E)	100 µm/min
Final Temp. (T)	985°C 1805°F
Pressure	5 bars

## Firing Chart

Firing Schedule	Glaze	Layering & Correction Powders
Low Temp.	403°C 757°F	403°C 757°F
Pre-Dry Time	4 mins	4 mins
Heat Rate	55°C/min 100°F/min	55°C/min 100°F/min
Vac Level	N/A	Full
Vac Start	403°C 757°F	403°C 757°F
Vac Release	790°C 1454°F	790°C 1454°F
High Temp.	790°C 1454°F	790°C 1454°F
Hold Time	30 sec.	45 sec.
Cool Time	0	1 min

\* Please note that the pressing and firing parameters are recommended starting values and may need to be adjusted to account for variations from furnace to furnace.

\* If adjustments to temperature are necessary, do not exceed 1000°C.

\* The pressing parameters are designed for use with 200g rings.