

# CEREC Tessera™

## Cergo® Press – Firing recommendations

	Drying min	Closing min	Pre-heating		Heating rate °C/min	Vacuum			Final temp. °C	Holding		Temper- ing °C/min	Cooling min
			°C	min		on/ off/ cont	on/ °C	off/ °C		V min	min		
<b>Universal Stain &amp; Glaze</b>	2:00	2:00	400	2:00	55	off	0	0	760	0	2:00	0	0
<b>Universal Spray Glaze</b>	0:00	1:00	400	1:00	55	off	0	0	760	0	2:00	0	0

# CEREC Tessera™ & Celtra® Ceram

## Cergo® Press – Firing program Cut-back Technique

	Drying min	Closing min	Pre-heating		Heating rate °C/min	Vacuum			Final temp. °C	Holding		Temper- ing °C/min	Cooling min	
			°C	min		on/ off/ cont	on/ °C	off/ °C		V min	min			
<b>Matrix firing</b>	0:00	1:00	400	1:00	55	off	0	0	760	0:00	2:00	0	0	
<b>Cut back</b>	<b>Dentin 1</b>	2:00	2:00	400	2:00	55	cont	400	770	770	1:00	1:00	0	5:00
	<b>Dentin 2</b>	2:00	2:00	400	2:00	55	cont	400	760	760	1:00	1:00	0	5:00
<b>Glaze firing</b>	2:00	2:00	400	2:00	55	off	0	0	750	0:00	2:00	0	5:00	
<b>Spray Glaze</b>	0:00	1:00	400	1:00	55	off	0	0	750	0:00	2:00	0	5:00	
<b>Stain + Spray Glaze</b>	1:00	1:00	400	1:00	55	off	0	0	750	0:00	2:00	0	5:00	
<b>Add-on</b>	2:00	2:00	400	2:00	55	cont	400	750	750	1:00	1:00	0	5:00	

The values listed here are intended for orientation only and should be regarded only as guidelines. Actual firing results may vary. All firing results depend on the performance of the furnace used, which in turn depends on the make, model and age of the furnace. The guideline values therefore need to be adapted individually for each firing. We recommend a test firing cycle to check the performance of the furnace. We have compiled and checked all values and other data with great care. However, we cannot be liable for your results under any circumstances.



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REV 2021-08