



MORE THAN HEAT 30-3000 °C

Material-ID	100072
Hersteller	Dentsply Sirona
Beschreibung	Reserve
Material Name	CEREC Tessera Cut-back/Celtra Ceram

Programmnummer	Name	Prozesse				Vortrocknen				Schließen				Vorwärmen				Brennen 1				Brennen 2				Brennen 3				Kühlen			
		Freigeschaltet	Rate [°/min]	Temperatur [°]	Haltezeit [s]	Vakuum	Freigeschaltet	Rate [°/min]	Temperatur [°]	Haltezeit [s]	Vakuum	Freigeschaltet	Rate [°/min]	Temperatur [°]	Haltezeit [s]	Vakuum	Freigeschaltet	Rate [°/min]	Temperatur [°]	Haltezeit [s]	Vakuum	Freigeschaltet	Rate [°/min]	Temperatur [°]	Haltezeit [s]	Vakuum	Freigeschaltet	Rate [°/min]	Temperatur [°]	Haltezeit [s]	Vakuum		
1	Matrixbrand					x			60		x		400	60		x	55	760		x								x	STEP				
2	Cut back Dentin 1	x		400	120		x		400	120		x		400	120		x	55	770	60	x							x	74			300	
3	Cutback Dentin 2	x		400	120		x		400	120		x		400	120		x	55	760	60	x							x	74			300	
4	Glasurbrand	x		400	120		x		400	120		x		400	120		x	55	750		x							x	74			300	
5	Sprayglasur					x			60		x		400	60		x	55	750		x								x	74			300	
6	Malfabre + Sprayglasur	x		400	60		x		400	60		x		400	60		x	55	750		x							x	74			300	
7	Add-on	x		400	120		x		400	120		x		400	120		x	55	750	60	x							x	74			300	

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Program number	Name	Processes				Predrying				Closing				Preheating				Firing 1				Firing 2				Firing 3				Cooling			
		Enable	Rate [°/min]	Temperature [°]	Hold time [s]	Vacuum	Enable	Rate [°/min]	Temperature [°]	Hold time [s]	Vacuum	Enable	Rate [°/min]	Temperature [°]	Hold time [s]	Vacuum	Enable	Rate [°/min]	Temperature [°]	Hold time [s]	Vacuum	Enable	Rate [°/min]	Temperature [°]	Hold time [s]	Vacuum	Enable	Rate [°/min]	Temperature [°]	Hold time [s]	Vacuum		
1	Matrix-Firing					x			60		x		400	60		x	55	760		x								x	STEP				
2	Cut back Dentin 1	x		400	120		x		400	120		x		400	120		x	55	770	60	x							x	74			300	
3	Cut back Dentin 2	x		400	120		x		400	120		x		400	120		x	55	760	60	x							x	74			300	
4	Glaze Firing	x		400	120		x		400	120		x		400	120		x	55	750		x							x	74			300	
5	Sprayglaze					x			60		x		400	60		x	55	750		x								x	74			300	
6	Painting + Spray Glaze	x		400	60		x		400	60		x		400	60		x	55	750		x							x	74			300	
7	Add-on	x		400	120		x		400	120		x		400	120		x	55	750	60	x							x	74			300	