

Material-ID	100021
Hersteller	Ivoclar
Beschreibung	Reserve
Material Name	IPS e.max ZirPress Schichttechnik

Programm-nummer	Name	Prozesse				Vortrocknen				Schließen				Vorwärmen				Brennen 1				Brennen 2				Brennen 3				Kühlen			
		Freigeschaltet	Rate [l'/min]	Temperatur [°]	Haltezeit [s]	Vakuum	Freigeschaltet	Rate [l'/min]	Temperatur [°]	Haltezeit [s]	Vakuum	Freigeschaltet	Rate [l'/min]	Temperatur [°]	Haltezeit [s]	Vakuum	Freigeschaltet	Rate [l'/min]	Temperatur [°]	Haltezeit [s]	Vakuum	Freigeschaltet	Rate [l'/min]	Temperatur [°]	Haltezeit [s]	Vakuum	Freigeschaltet	Rate [l'/min]	Temperatur [°]	Haltezeit [s]	Vakuum		
1	ZirLiner vor Wax-up					x		403	240							x	40	960	60	x													
2	Washbrand (Foundation)					x		403	240							x	90	650	1	x	x	20	730	120	x								
3	Washbrand Charakterisierung					x		403	240							x	90	650	1	x	x	20	730	120	x								
4	1./2. Dentin/Incisal					x		403	240							x	90	650	1	x	x	20	730	120	x								
5	Malfarbenbrand e.max Ceram					x		403	360							x	60	725	60	x							x	STEP	450				
6	Malfarbenbrand Ivocolor					x		403	360							x	60	710	60	x							x	STEP	450				
7	Glanzbrand e.max Ceram					x		403	360							x	60	725	60	x							x	STEP	450				
8	Glanzbrand Ivocolor					x		403	360							x	60	710	60	x							x	STEP	450				
9	Add-On + Glanzbrand e.max Ceram					x		403	360							x	60	725	60	x							x	STEP	450				
10	Add-On mit Glanzbrand Ivocolor					x		403	360							x	60	710	60	x							x	STEP	450				
11	Add-On nach Glanzbrand					x		403	360							x	50	700	60	x							x	STEP	450				

Material-ID	100021
Manufacturer	Ivoclar
Description	Reserve
Material name	IPS e.max Press layering technique

Program number	Name	Processes				Predrying				Closing				Preheating				Firing 1				Firing 2				Firing 3				Cooling			
		Enable	Rate [l'/min]	Temperature [°]	Hold time [s]	Vacuum	Enable	Rate [l'/min]	Temperature [°]	Hold time [s]	Vacuum	Enable	Rate [l'/min]	Temperature [°]	Hold time [s]	Vacuum	Enable	Rate [l'/min]	Temperature [°]	Hold time [s]	Vacuum	Enable	Rate [l'/min]	Temperature [°]	Hold time [s]	Vacuum	Enable	Rate [l'/min]	Temperature [°]	Hold time [s]	Vacuum		
1	ZirLiner firing before wax-up					x		403	240							x	40	960	60	x													
2	Wash firing (foundation)					x		403	240							x	90	650	1	x	x	20	730	120	x								
3	Wash firing characterization					x		403	240							x	90	650	1	x	x	20	730	120	x								
4	1st/2nd Dentin/Incisal firing					x		403	240							x	90	650	1	x	x	20	730	120	x								
5	Stains firing e.max Ceram					x		403	360							x	60	725	60	x							x	STEP	450				
6	Stains firing Ivocolor					x		403	360							x	60	710	60	x							x	STEP	450				
7	Glaze firing e.max Ceram					x		403	360							x	60	725	60	x							x	STEP	450				
8	Glaze firing Ivocolor					x		403	360							x	60	710	60	x							x	STEP	450				
9	Add-On + Glaze firing e.max Ceram					x		403	360							x	60	725	60	x							x	STEP	450				
10	Add-On with Glaze firing Ivocolor					x		403	360							x	60	710	60	x							x	STEP	450				
11	Add-On after Glaze firing					x		403	360							x	50	700	60	x							x	STEP	450				