

FULL FUSING SCHEDULE

(this schedule can be used for fusing frit molds or full flat pieces)

SEGMENT	RAMP/ ° F PER HOUR	TARGET TEMP/ ° F	HOLD	NOTES
1	350°	1250°	10 MIN	
2	9999 OR FULL	1420° - 1465°	10-20 MIN	target temp and hold time in this segment will be determined by the piece, experimentation may be needed/ the temperature ranges are for tack fuse to full fuse Tack fuse: approx 1425° Contour fuse: approx 1440° (lower for more definition) Full fuse: approx 1465°
3	9999 OR FULL	960°	30-60 min	(do not flash vent to cool to the target temperature, let the kiln cool it naturally, the hold time in this segment is determined by the size of the piece, the larger the piece the longer the hold time)
4	60°	700°	0 MIN	(this segment is used for thicker designs, usually 1" thick or more)

SLUMPING SCHEDULE

(this schedule can be used form most slumping projects)

SEGMENT	RAMP/ ° F PER HOUR	TARGET TEMP/ ° F	HOLD	NOTES
1	300°	1000°	20 MIN	
2	100°	1200°	20 MIN	
3	9999° OR FULL	965°	30 MIN	
4	100°	700°	0 MIN	

FIRE POLISHING SCHEDULE

(this schedule can be used to round the sharp edges of a piece after a fuse firing or after grinding)

SEGMENT	RAMP/ ° F PER HOUR	TARGET TEMP/ ° F	HOLD	NOTES
1	400°	1000°	20 MIN	
2	9999° or FULL	1300°	5 MIN	
3	9999° or FULL	950°	30-60 MIN	