

**Phrozen Sonic / Sonic XL 4K**

	Basic Info			Burn Layer				Normal Layer			Note
	Layer Height (mm)	Down Speed (mm/min)	Delay (ms)	Layers (Numbers)	Cure Time (ms)	Lift Height (mm)	Up Speed (mm/min)	Cure Time (ms)	Lift Height (mm)	Up Speed (mm/min)	
<b>Phrozen Resins</b>											
1 Phrozen ABS-like Resin - Gray / White	0.05	200	1000	6	30000	8	100	1200 - 1500	7	100	
2 Phrozen Aqua Resin - Green / Blue	0.05	200	1000	6	30000	8	100	1700 - 2000	7	100	
3 Phrozen TR250 High Temp Resin - Deep Gray	0.05	200	3000	6	30000	8	100	2700 - 3000	7	100	
4 Phrozen TR250LV High Temp Resin - Gray	0.05	200	1000	6	30000	8	100	1100 - 1400	7	100	
5 Phrozen Rock-Black Stiff Resin	0.05	200	1000	6	30000	8	100	1700 - 2000	7	100	
6 Phrozen Nylon-Green Tough Resin	0.05	200	2000	6	30000	8	100	1700 - 2000	7	100	
7 Phrozen Beige-Basic Resin	0.05	200	3000	6	30000	8	100	2700 - 3000	7	100	
8 Phrozen Beige-Flex Resin	0.05	200	2000	6	30000	8	100	1700 - 2000	7	100	
9 Phrozen Beige Low-Irritation Resin	0.05	200	3000	6	50000	8	100	2700 - 3000	7	100	
10 Phrozen Wax-like Green Castable Resin	0.05	200	3000	6	30000	8	100	2200 - 2500	7	100	
11 Phrozen Wax-like Violet Castable Resin	0.05	200	5000	6	40000	8	100	4700 - 5000	7	100	
12 Phrozen SC-801 Clear Resin	0.05	200	1000	6	30000	8	100	3000 - 4000	7	100	
13 Phrozen Water-Washable Resin - Rapid Black	0.05	200	1000	6	60000	8	100	2400 - 2900	7	100	
14 Phrozen Water-Washable Resin - Model Gray	0.05	200	1000	6	30000	8	100	1800 - 2300	7	100	
<b>Dental Resins</b>											
<b>NextDent</b>											
1 NextDent_Ortho IBT Clear	0.05	200	2000	6	30000	8	100	5200-5500	7	100	
2 NextDent_Ortho Clear Clear	0.05	200	2000	6	30000	8	100	4200 - 4500	7	100	
3 NextDent_Ortho Rigid Blue	0.05	200	2000	6	30000	8	100	5700 - 6000	7	100	
4 NextDent_Denture Opaque Pink	0.05	200	1000	6	30000	8	100	4700 - 5000	7	100	
5 NextDent_C&B MFH N1	0.05	200	2000	6	30000	8	100	4200 - 4500	7	100	
6 NextDent_SG Orange	0.05	200	3000	6	30000	8	100	3200 - 3500	7	100	
7 NextDent_Model 2.0 White	0.05	200	2000	6	30000	8	100	3200 - 3500	7	100	
8 NextDent_Tray Blue	0.05	200	3000	6	30000	8	100	3200 - 3500	7	100	
9 NextDent_Cast Purple	0.05	200	3000	6	30000	8	100	3200 - 3500	7	100	
<b>Enlighten Materials</b>											
1 Enlighten_AA Guide_50µm	0.05	200	2000	6	20000	8	100	2300 - 2600	7	100	
2 Enlighten_DD Temp_100µm	0.1	200	2000	6	20000	8	100	2800 - 3100	7	100	
<b>HARZ Labs</b>											
1 HARZ Labs_Dental Yellow Clear_50µm	0.05	200	1000	6	15000	8	100	1050 - 1350	7	100	
2 HARZ Labs_Dental Sand_50µm	0.05	200	1000	6	20000	8	100	1400 - 1700	7	100	
3 HARZ Labs_Dental Cast_50µm	0.05	200	1000	6	25000	8	100	3200 - 3500	7	100	
4 HARZ Labs_Dental Model Black_50µm	0.05	200	1000	6	20000	8	100	1600 - 1900	7	100	
5 HARZ Labs_Dental Model Grey_50µm	0.05	200	1000	6	20000	8	100	1600 - 1900	7	100	
<b>Dreve</b>											
1 Dreve_FotoDent Splint 385nm	0.05	200	5000	6	30000	6	100	11000 - 11500	10	100	
2 Dreve_FotoDent Denture Transparent 385nm	0.05	200	1000	6	30000	6	100	8500 - 8800	7	100	
3 Dreve_FotoDent Denture Opak 385nm	0.05	200	2000	6	30000	6	100	8500 - 8800	7	100	
4 Dreve_FotoDent Guide 385nm	0.05	200	2000	6	30000	6	100	8500 - 8800	7	100	
5 Dreve_FotoDent Guide 405nm	0.05	200	2000	6	30000	6	100	8500 - 8800	7	100	
6 Dreve_FotoDent IBT 385nm	0.05	200	5000	6	20000	6	100	10300 - 10600	10	100	
7 Dreve_FotoDent Model2 385nm	0.05	200	2000	6	30000	6	100	7500 - 7800	7	100	
8 Dreve_FotoDent Cast	0.05	200	1000	6	30000	6	100	4200 - 4500	7	100	385nm?
<b>Dentona</b>											
1 Dentona_Optiprint Temp	0.05	200	1000	6	30000	6	100	4600 - 4900	7	100	
2 Dentona_Optiprint Cast	0.05	200	1000	6	30000	6	100	4600 - 4900	7	100	
3 Dentona_Optiprint Gingiva 385	0.05	200	3000	6	30000	6	100	8400 - 8700	7	100	
4 Dentona_Optiprint Model 48052	0.05	200	3000	6	30000	6	100	8400 - 8700	7	100	
5 Dentona_Optiprint Tray 385	0.05	200	2000	6	30000	6	100	8400 - 8700	7	100	
6 Dentona_Optiprint Denture 385	0.05	200	2000	6	30000	6	100	4600 - 4900	7	100	
7 Dentona_Optiprint Guide 405	0.05	200	1000	6	30000	6	100	7500 - 7800	7	100	
8 Dentona_Optiprint Model 48053	0.05	200	2000	6	30000	6	100	6500 - 6800	7	100	
<b>Keystone</b>											
1 Keystone_Keyprint KeyTray	0.1	200	5000	6	20000	6	100	18400 - 18800	10	100	
2 Keystone_Keyprint KeyGuide	0.05	200	5000	6	20000	6	100	9400 - 9700	10	100	
3 Keystone_Keyprint KeySplint Soft	0.1	200	6000	4	30000	6	100	18500 - 18800	20	100	
4 Keystone_Keyprint KeyModel	0.05	200	5000	6	20000	6	100	8400 - 8700	10	100	
5 Keystone_Keyprint KeyOrthoModel	0.1	200	5000	6	20000	6	100	10500 - 10800	10	100	
6 Keystone_Keyprint KeyCast	0.05	200	5000	6	20000	6	100	9400 - 9700	10	100	