

Phrozen Shuffle 4K Resin Profiles

Resin		Resin Profile				Burn Layers Exposure				Normal Layer Exposure*			
Type	Colour	Name	Thickness(mm)	Down Speed	Delay(ms)	Layers	Cure(ms)	Height(mm)	Up Speed	Cure(ms)	Height(mm)	Up Speed	
1	ABS-like Resin	Matte Grey	S4K_ABSG_50um	0.05	300	1000	6	50000	8	150	8000 - 10000	6	150
2	ABS-like Resin	Creamy White	S4K_ABSW_50um	0.05	300	1000	6	50000	8	150	8000 - 10000	6	150
3	Engineering Series--High Temp Resin	TR250	S4K_TR250_50um	0.05	300	3000	6	50000	8	150	12000 - 14000	6	150
4	Engineering Series--High Temp Resin	TR250LV	S4K_TR250LV_50um	0.05	300	1000	6	50000	8	150	8000 - 10000	6	150
5	Engineering Series Resin--Stiff Resin	Rock-Black	S4K_Black_50um	0.05	300	1000	6	50000	8	150	11000 - 13000	6	150
6	Tough Resin	Nylon-Green	S4K_Green_50um	0.05	300	2000	6	50000	8	150	11000 - 13000	6	150
7	Standard Resin	Beige	S4K_Beige_50um	0.05	300	2000	6	50000	8	150	10000 - 12000	6	150
8	Functional Resin	Beige Flex	S4K_BeigeF_50um	0.05	300	2000	6	50000	8	150	10000 - 12000	6	150
9	Casting Resin	Wax-like	S4K_Wax_50um	0.05	300	3000	6	50000	8	150	12000 - 14000	6	150
10	Clear Resin	SC-801	S4K_SC801_50um	0.05	300	1000	6	50000	8	150	18000 - 20000	6	150

*Suggested exposure time for Normal Layers. Exact exposure time depends on your working environment and can slightly vary between printers. Calibrate resin first for best printing performance.

Questions? Contact us at <https://www.fepshop.com/contact>

