CROWNTEC | Compatibility Overview

CROWNTEC

3D PRINTER		CLEANING		POST-CURING [*]	POST-TREATMENT .
00111		622/ II (II (6			rosi incarment
▲ ACKURETTA	SOL 3 DENTIQ 3	CLEANING BY HAND Clean the print object with brushes and cloths minimal use of IPA (96%) from excess resin. Air dry the surface and inside of the print object.	1	OtoFlash (NK-Optik) 2 x 2000 Flashes	RECOMMENDED WATER BATH** Place the print object in boiling water (100°C / 212°F) for 2 minutes after post-curing to finalize the color.
ASIGA	MAX UV 12 PRO 4K 12		2	HiLite Power (Kulzer) 2 x 180 s	
DentaFab •>	SEGA 4		3	Curie (Ackuretta) 2 x 3 min T:6 P:10 D:16 B:ON	
Desktop Health	D4K ① Micro Plus XL ①		4	Cure (DentaFab) 1 x 10 min	
₽ DMG	3Delite 122 3Demax 122		5	Photopol (Dentalfarm) 2 x 4 min with vacuum	
MICRAFT	Prime 0		6	BB Compact (Meccatronicore) 1 x 6 min Power 100% Temp. 20°C / 68°F Plate on top rail	
Next Dent by 3D SYSTEMS	TTEXEDENT STOC		7	LC-3DPrint Box (NextDent) 1 x 30 min	OPTIONAL POLIMERIZATION LAMP** Expose each side of the print object for 2 x 20 seconds at full power.
# phrozen	Sonic 4K 2022 ③ Sonic 4K XL 2022 ③		8	Cure (Phrozen) 2 x 5 min	
rapidshape	D20 II, D30 II, D40 II, D10+, D20+ cartridge, D20+, D30+, D50+ ① ② ②		9	RS cure (Rapid Shape) 1 x 6 min	
SHINING 3D°	AccuFab-D1S 6 0		10	Fab Cure (Shining) 2 x 10 min	

Recommended polimerization devices for light-curing materials such as OtoFlash and HiLite Power reach a wavelength range of 320 - 500nm. Other polimerization devices mentioned above do not reach the upper wavelength range and do not completely finish the esthetic color finalization process (no influence on the physical properties of the material).

"To accelerate the color finalization, it is recommended to place the print object in boiling water $(100^{\circ}\text{C} / 212^{\circ}\text{F})$ for 2 minutes. A polimerization lamp such as a Bluephase® G2 from Ivoclar Vivadent can be used optionally $(2 \times 20 \text{ s full power on the print object per side})$ to cover the higher wavelength ranges (up to 500nm).

Please note: This compatibility overview does not replace the instructions for use. Please read the instructions for use carefully.

Edited: 09/2022 | D600243 | Class IIa Medical Device

