

# crowntec

3D printing material for permanent crowns, inlays, onl

### **POST-TREATMENT**

## saremco print | Compatibility Overview

**3D PRINTER** 

## CROWNTEC

**3D PRINT MATERIAL** 

for permanent crowns, inlays, onlays, veneers and denture teeth



## CLEANING

- Cleaning by hand (brushes and cloths) with minimal use of IPA (96%)
- Air dry the surface and inside of the print object

#### Post-Curing\*

- OtoFlash (NK-Optik) 2 x 2000 Flashes
- HiLite Power (Kulzer) 2 x 180 s
- Curie (Ackuretta)
  2 x 3 min
- Cure (Phrozen)
  2 x 5 min
- LC-3DPrint Box (NextDent)
  30 min
- Cure (DentaFab)
  1 x 10 min
- · More devices follow

#### Boiling Water\*

Place the print object in boiling water (100° C) for 2 minutes after post-curing to finalize the color



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).

"The use of boiling water (100° C) and a hand polimerization device (2 x 20 s full power on each side) such as the Bluephase® G2 from Ivoclar Vivadent is recommended to speed up the color finalization. Please note: This compatibility overview does not replace the instructions for use. Please read the instructions for use carefully.

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