APPLYLABWORK PRINTING TIPS

(Not endorsed by SprintRay)

FLEX BT TRANLUCENT

(B-FBT1TL)

SprintRay printers

(Pro 2, Pro S 95 & 55, Pro95 & 55)

Checks: Resin is well shakened, Optical pathways are clean, Resin tank condition.

RayWare Cloud:

Pro 2

Indications: Dental Model

Material:

SprintRay NightGuard Flex 2 Ocean Blue

Layer Thickness: 100 Microns



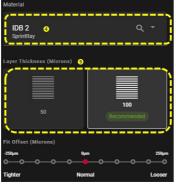


Pro S (95 & 55)

Indications: Dental Model Material: SprintRay IDB2

Layer Thickness: 100/50 Microns





- Offset is an optional function that depends on the printer's intensity variation.
- The recommended offset value is 0 µm.

RayWare Desktop: version 2.9.2 and later

Pro S (95 & 55) & Pro (95 & 55)

Material: SprintRay US → IDB2 Layer Thickness: 50/100 µm





For detailed calibration, please refer to <u>Tips</u> for dimension and tolerance testing

Cleaning: [fresh 95% IPA]

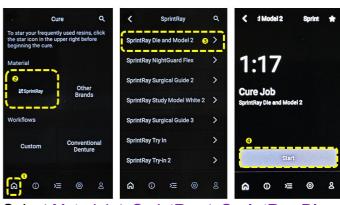
A-bath: For freshed removed parts. Submerge & swish the parts around in the IPA with a gental dental brush to remove uncured resin on the surfaces.

B-bath: Submerged models from A-bath for **3** mins.

Total IPA clean time should not exceed 5 minutes.

Post-Curing:

Nano Cure (Software version 1.0.9 and later)

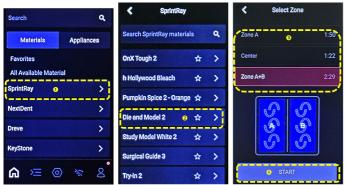


Select Material → SprintRay → SprintRay Die and Model 2, and then select Start.

APPLYLABWORK PRINTING TIPS

(Not endorsed by SprintRay)

• Por Cure 2 (version 1.2.12 and later)



Select Material→ Sprintray→ Die and Model 2, and then select exposure zone.

Storage:

Filter out all debris in used-resin before storage. Keep resin in the original bottle, storage temp (15-26°C / 59-79°F) in a dry and dark area.

Note: Pigment settlement is normal. Gentally mix remaining resin in resin tank with "resin wiper" for color evenness.