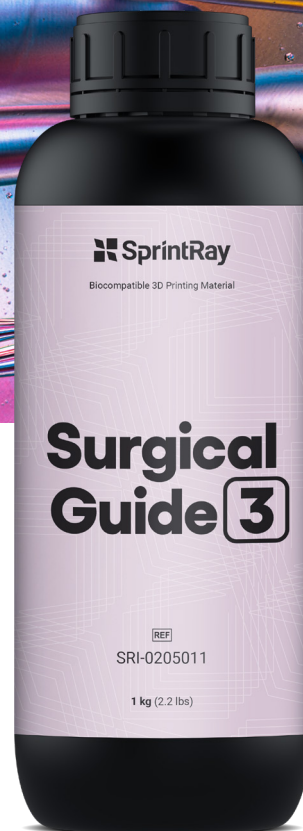


# Surgical Guide 3

## Fast and Accurate Implant Guides

Surgical Guide 3 is the fastest, most durable implant guide material that SprintRay has ever made. Featuring improvements to flexural strength and modulus vs SprintRay EU Surgical Guide, you can confidently place implants with this biocompatible resin. Plus, improved printing speeds further reduce time to surgery, improving flexibility and offering a superior patient experience.

By taking advantage of SprintRay Cloud Design and the complete 3D printing system of SprintRay, you can fabricate surgical guides of all kinds, varying from single unit quadrants to full-arch multi-unit implant guides.



### FLEXURAL STRENGTH

Higher flexural strength ensures that the model doesn't break during normal use.

SPRINTRAY SURGICAL GUIDE 3

105 MPa

SPRINTRAY EU SURGICAL GUIDE

64 MPa

### FLEXURAL MODULUS

Higher flexural modulus prevents distortion, which can impact placement accuracy during procedure.

SPRINTRAY SURGICAL GUIDE 3

2579 MPa

SPRINTRAY EU SURGICAL GUIDE

1584 MPa

### VISCOSITY

Lower viscosity values indicate that the resin is easier to mix.

SPRINTRAY SURGICAL GUIDE 3

343 Centipoise

SPRINTRAY EU SURGICAL GUIDE

700 Centipoise

### KEY BENEFITS

- ✓ Fastest-ever SprintRay Surgical Guide resin
- ✓ Clear and aesthetic appearance after autoclaving
- ✓ Improved flexural modulus and strength

