

SprintRay Crown™

Strong, accurate, long-lasting definitive restorations



SprintRay Crown is a ceramic filled hybrid material for 3D printing single crowns, inlays, onlay, and veneers. This material is easy to finish and polish using traditional methods, and features excellent aesthetics to blend with existing teeth.

High strength and resistance to wear make SprintRay Crown a go-to material for restorative 3D printing. And because SprintRay Crown fulfills all the requirements for a Class II medical device, you can place with confidence.

Crown is available in seven shades: A1, A2, A3, B1, B3, C2, and D3.

BREAKING LOAD

Breaking loads for crowns made of SprintRay Crown™ and the competitor resin, before and after a 10-year chewing simulation.

Initial



After 10-year Simulation



KEY BENEFITS

- ✓ Biocompatible and fulfills all the requirements for a Class II medical device
- ✓ Versatile: use as a single crown on natural tooth or abutment, as an inlay, onlay or veneer
- ✓ Very low water absorption reduces the tendency to age while a smooth surface means low plaque accumulation

