

# OnX TOUGH

The first hybrid ceramic resin created with NanoFusion™



**HOLLYWOOD BLEACH**  
SRI-0202071

SprintRay OnX Tough is a next generation hybrid-ceramic, class II resin designed for the fabrication of dental prosthetics. Created using proprietary NanoFusion™ technology, OnX Tough delivers unparalleled durability and a smooth surface finish that mimics natural enamel with optimal translucency.

The resin allows for a highly efficient in-office workflow with easy post-processing and characterization and can now be cleaned with ProWash. Simple-tear supports separate with the flick of a wrist. With no extra mixing (or rolling) required, OnX Tough delivers extraordinary strength and lab-quality aesthetics.

OnX Tough (1 Kg) is currently available in the shade Hollywood Bleach.

## WORK OF FRACTURE

Higher work of fracture means greater fracture resistance.

### SPRINTRAY ONX TOUGH

>900 J/m<sup>2</sup>

### FIRST GENERATION TECHNOLOGY

150 J/m<sup>2</sup>

## FRACTURE TOUGHNESS

Describes the ability of a dental material containing a crack to resist fracture.

### SPRINTRAY ONX TOUGH

2.9 K<sub>IC</sub>

### FIRST GENERATION TECHNOLOGY

1.8 K<sub>IC</sub>

## KEY BENEFITS

- ✓ 5X tougher than first generation technology\*
- ✓ Easy to post-process and characterize
- ✓ A smooth surface finish and optimal translucency that mimics natural enamel

## FEATURING NEW CHEMISTRY FOR DENTISTRY



Uniform particle distribution



Non-uniform particle distribution



OnX Tough – Hollywood Bleach