



BEAUTIFIL II LS

**A Low Shrink
Direct Restorative**



Break through Technology

Formulated with groundbreaking SRS monomer technology, **BEAUTIFIL II LS** is a true innovation in direct resin restoration.

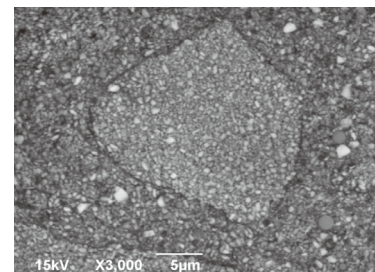
BEAUTIFIL II LS exhibits extremely low polymerization shrinkage and related stress while maintaining superior aesthetics, remarkable abrasion resistance, easy handling, lasting natural lustre & durability, along with its anti-plaque benefits and sustained fluoride protection for universal application.

SRS Technology

The novel **SRS (Steric Repulsion Structured)** molecule is designed to minimize polymerization shrinkage through molecular steric repulsion resulting in a sturdy and stable restoration microstructure. It also exhibits high refractive index which matches that of the radiopaque fillers to optimize light translucency.

Unique Pre-polymerized Filler Complex

Multifunctional organic inorganic composite filler complex with unique proprietary silanol resin formulation that imparts remarkable mechanical properties, higher wear resistance, exceptional & lasting polish.



Pre-polymerized Filler Complex

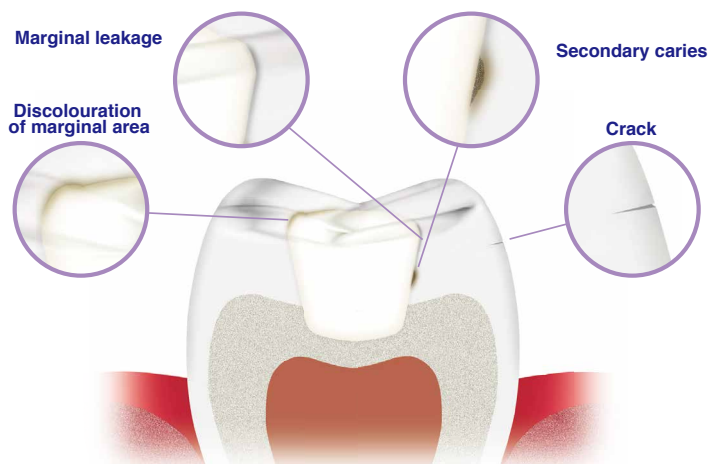
Benefits

- Life-like Aesthetics with easy shade match
- Low volumetric shrinkage of less than 1% and low resultant shrinkage stress
- Effortless polish to a lasting natural luster
- Remarkable stain and wear resistance
- Optimal physical properties and clinical durability
- Excellent handling qualities & sculptability with long working time
- S-PRG Fillers provide anti-plaque benefits and continued fluoride protection

REMARKABLE PHYSICAL PROPERTIES

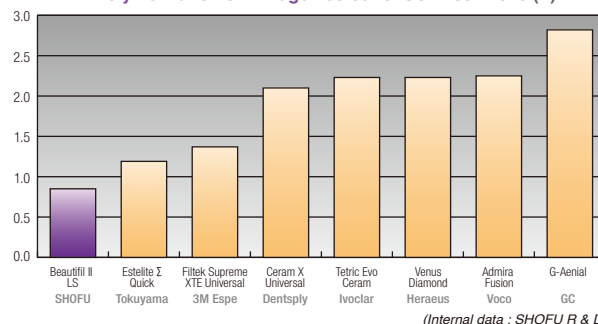
Notably low shrinkage stress

BEAUTIFIL II LS filler architecture optimizes light diffusion and translucency to blend in to perfection with the patient's natural teeth shade. Natural teeth are easily simulated as dentin shades exhibit light diffusion as seen in natural dentin and the enamel shade are translucent like natural enamel.



BEAUTIFIL II LS helps overcome the deleterious effects of polymerization shrinkage.

Polymerization shrinkage tested to ISO 17304:2013 (E)



Shrinkage stress

