



34 CLINICAL EVALUATORS
740 TOTAL USES
91% CLINICAL RATING

Key features: High physical strength • Thixotropic, easy handling • Excellent gloss retention • Uniform nano filler technology • Wide shade selection

Description

StackFlow® Injectable Light-Cured Composite is a light-cured flowable composite resin for direct restoratives. Using uniform nano fillers, it has enhanced physical strength and can be used even on occlusal surfaces. It is a high-viscosity flowable with low extrusion force, thixotropic behavior, excellent gloss retention, and no stringing. Available in a wide range of shades for direct restorative applications.

Indications

- Class I-V direct restorations
- Use as a base liner
- Undercut fillings (flowing into undercuts)
- Repair of composite or ceramic restorations

Unique Attributes

- Excellent viscosity and stackability for a flowable composite
- Outstanding shade match and chameleon effect for natural blending
- Easy handling with smooth adaptation and minimal stickiness
- Strong physical properties with good polish and gloss retention
- Available in multiple shades with flexible tip options for precision placement



Photos courtesy of Dr. Michelle Lee



Clinical Tips

- Check shade match on the adjacent tooth after light curing for accuracy.
- Submerge the tip when dispensing to minimize air bubbles and voids.
- Use smaller layers or increments to improve adaptation and curing depth.
- Allow the material to settle before curing for a smoother surface finish.
- Using a composite warmer can enhance flow when employing the "Snow Plow Technique."

"SO FAR, ONE OF THE BETTER FLOWABLE COMPOSITES I'VE USED."

Evaluators' Comments

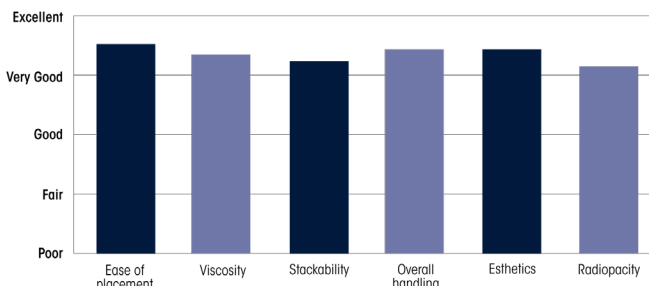
- "I really liked this product; I got some great results with it."
- "Very nice handling and easy to place viscosity was just right."
- "Great material for anterior bonding and cosmetic mockups."
- "The chameleon shade effect and polishability were impressive."
- "High viscosity made it slightly harder to adapt in deeper preps, but it handled beautifully overall."

Consultants who would want to stock in office:

65% Yes, in addition to current product

9% Yes, instead of current product

Evaluation Summary:



Compared to Competitive Products:

