

Belixa™

Where Adaptation Meets Intention

INJECTABLE+ RESTORATIVE COMPOSITE



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PRECISION · PERFORMANCE · REFINEMENT

Bridging the gap between traditional flowables and sculptable composites



Belixa Injectable+ delivers injectable precision, sculptable control, and refined aesthetics — all in a single, high-performance material. A new standard for clinicians who refuse to compromise.

Flow With Purpose

High-viscosity, thixotropic consistency flows precisely when guided, then settles into confident stability once placed.

- Flow on demand for intimate cavity adaptation
- Remains stable without slumping or drift
- Clean margins with minimal finishing

Sculptable Precision

Unlike conventional flowables, Belixa Injectable+ allows clinicians to gently sculpt and refine anatomy during placement.

- Maintain contours with confidence
- Refine occlusal and marginal anatomy
- Reduce finishing time

Strength Beyond Flowables

High-viscosity nano-hybrid composite engineered for all restorations with uncompromising performance.

- Nano-hybrid composite architecture
- Designed for Class I–V restorations
- Low shrinkage (~1.8%) for marginal integrity

PROPRIETARY TECHNOLOGY

NanoBond Interface Technology

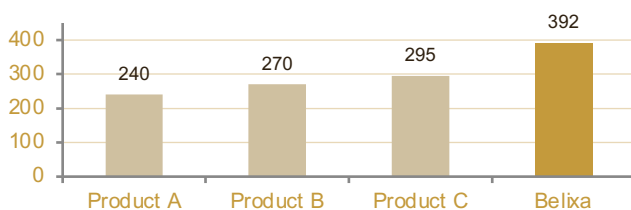
Engineered with NanoBond Interface nanohybrid filler technology — silane-mediated coupling transforms agglomerated nano-fillers into uniformly dispersed reinforcement, delivering refined handling and dependable performance.

AESTHETICS, DELIBERATELY CONTROLLED

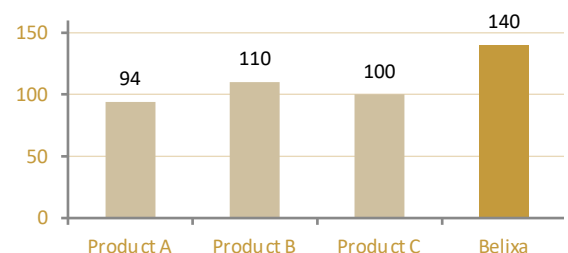
A Controlled Chameleon Effect

- Optimized translucency for seamless blending
- Balanced refractive index to minimize visible margins
- Excellent polishability and long-term gloss retention

Compressive Strength (MPa)



Flexural Strength (MPa)



Belixa™ Bulk Fill

"From injectable aesthetics to posterior durability, Belixa delivers confidence under pressure and elegance in execution."

POSTERIOR PERFORMANCE — REFINED

BULK FILL COMPOSITE

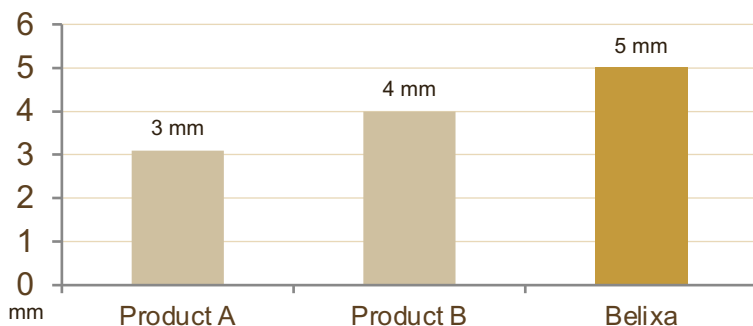
Engineered for Posterior Excellence

Belixa™ Bulk Fill is engineered to complement the Belixa system with efficient posterior performance and dependable mechanical strength. Where precision meets durability.

- Optimized for bulk placement in deep restorations
- High compressive and flexural strength for functional load
- Dimensional stability for confident dentin replacement
- Efficient workflow without sacrificing durability



DEPTH OF CURE COMPARISON



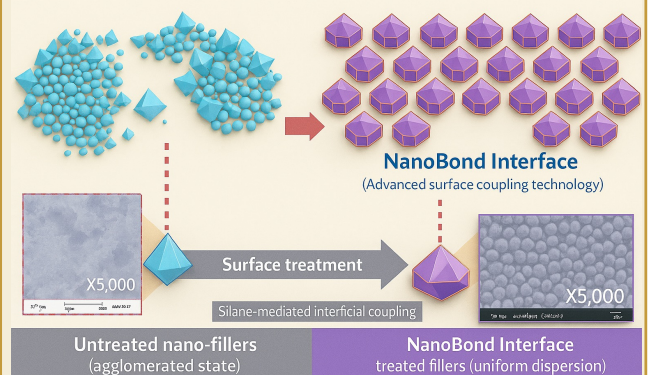
Curing time ~20 sec, $\geq 1000\text{--}1500\text{ mW/cm}^2$

COMPLETE SYSTEM

The Belixa Difference

Together, Belixa Injectable+ and Belixa Bulk Fill form a complete restorative system. Injectable precision for aesthetic zones. Posterior strength for functional demands. One brand. One standard.

PROPRIETARY TECHNOLOGY NanoBond Interface



The same proprietary NanoBond Interface technology that powers Belixa Injectable+ is at the core of Bulk Fill — ensuring uniform filler dispersion, reduced microleakage, and consistent long-term performance.

Ordering Information

BELIXA INJECTABLE+

1400-A1

Two A1 Shade Syringes — 2.5g ea,
4 ea. 13mm, 4 ea. 17mm tips

1400-A2

Two A2 Shade Syringes — 2.5g ea,
4 ea. 13mm, 4 ea. 17mm tips

1400-A3

Two A3 Shade Syringes — 2.5g ea,
4 ea. 13mm, 4 ea. 17mm tips

1400-BW

Two Bleach White Shade Syringes — 2.5g ea,
4 ea. 13mm, 4 ea. 17mm tips

BELIXA BULK FILL

1450-A2

Two A2 Shade Syringes — 2.5g ea,
4 ea. 13mm, 4 ea. 17mm tips

ACCESSORIES

1413-20

Tip Refills — 20 Belixa 13mm pre-bent tips

1417-20

Tip Refills — 20 Belixa 17mm bendable tips

**Data on File*

"For our complete line of patented dental products, please visit www.edsdental.com"