OptiBond All-In-One
One component does it all

Your practice is *our* inspiration.™
OptiBond All-In-One | A deeper etch for stronger bonds.

A single-component light-cure adhesive, OptiBond® All-In-One provides superior adhesion to all surfaces and substrates for both direct and indirect applications—even indirect metal-based restorations when used with NX3 resin cement. OptiBond All-In-One simplifies the bonding procedure, making it less technique sensitive than other adhesives.

Research

Using Kerr’s proven GPDM adhesive monomers and filler technology, OptiBond All-In-One delivers excellent penetration into dentinal tubules, giving you extraordinary bond strength and protection against microleakage and post-op sensitivity. Its unique nanoetching capability delivers the most effective enamel etching of any single-component adhesive, creating a deeper etched surface for higher mechanical retention.

Features

Simplified process. Etching, priming and bonding are captured in one material. No mixing.

Exceptional bond strength. Unique nanoetching process provides the highest bond strengths to both dentin and enamel for seventh-generation, self-etch adhesives.

Direct/indirect use. Excellent adhesion to enamel, dentin, porcelain and ceramics.

Ternary solvent system. Three solvents provide enhanced shelf-life stability and effective enamel etching for long-term bond performance you can count on.

Delivery options. Bottle or convenient Unidose® system.

Study conducted by Dr. James Dunn of Loma Linda University. Direct bonding using light-cure Herculite XRV™ composite resin. Data available upon request.

Ordering

33381 Bottle Kit with Unidose Samples
Contains: 1 Bottle of Adhesive (5 ml), 3 Unidose Devices (0.18 ml each), 50 Kerr Applicators, 25 Disposable Mixing Wells, Directions for Use and Technique Card

33533 Unidose 100-Pack
Contains: 100 Unidose Devices, 100 Kerr Applicators, Directions for Use and Technique Card

Inspired by:
OptiBond All-In-One’s unique etching capability enables the most effective enamel etching of any single-component adhesive.
Ara Nazarian, DDS

OptiBond All-In-One Adhesive – Magnification 50,000x
Unique nanoetching. SEM image shows clearly exposed nanoscale enamel hydroxyapatite crystals, which present greater rough surface area for micro-mechanical retention and chemical bonding.

Competitive 7th-Generation Adhesive – Magnification 50,000x

OptiBond® All-In-One Xeno® IV
Clearfil® S3 Bond
iBond™
GBond™

Dentin
Uncut Enamel

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* Only OptiBond All-In-One can be used with NX3 in a dark-cure situation.
**Xeno IV requires a separate dual-cure activator material.