

OptiBond™

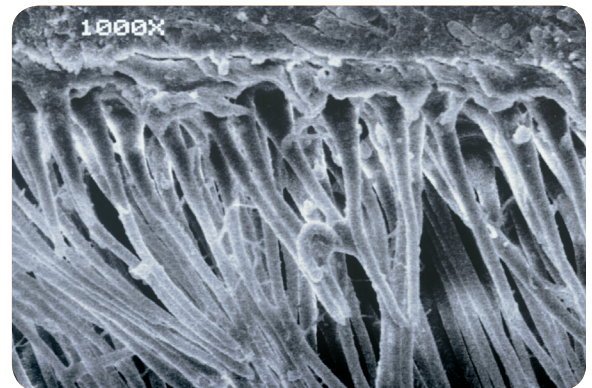


Solo Plus

Number one selling one-bottle total-etch adhesive*

OptiBond® Solo Plus™ is a single-component adhesive designed for both direct and indirect bonding applications. It is 15% filled with the same 0.4 micron filler found in Kerr's industry-recognized composites.

- **Clinically Proven:** Universally accepted, industry-standard product.
- **Strong, Durable Bond:** 15% filled to penetrate and reinforce dentin tubules for a lasting bond.
- **Multiple Delivery Options:** Convenient bottle or Unidose delivery.



The filler reinforces the hybrid zone and penetrates the dentin tubules

CLINICALLY PROVEN, INDUSTRY-STANDARD PRODUCT

- **Strong and Durable Bond**

SEM image shows excellent penetration of OptiBond Solo Plus into demineralized dentin, forming long resin tags and a well-defined hybrid layer, which results in superior bond strength.

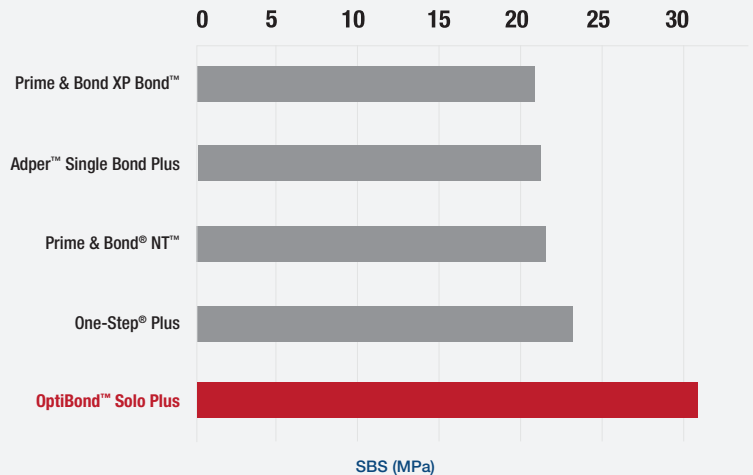
- **15% filled material reinforces adhesive layer and resin tags to provide a long-lasting bond**

When it comes to choosing a clinically proven bonding agent, OptiBond® Solo Plus™ is the gold standard, employing a single-component primer/adhesive in combination with Kerr's phosphoric acid gel etchant. This single-component adhesive is designed for both direct and indirect bonding applications.

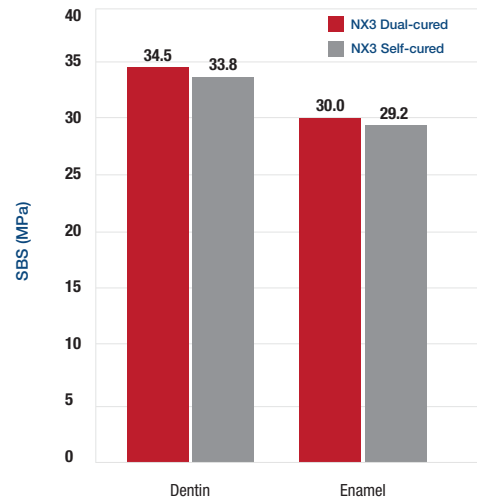
The strength behind your restoration

OptiBond Solo Plus is 15% filled with the same 0.4 micron filler found in Kerr's industry-recognized composites. The filler reinforces the hybrid zone and the dentin tubules, creating a true structured bond of extraordinary strength not found in conventional unfilled adhesive systems. OptiBond Solo Plus durable chemical and micromechanical bonds protect against microleakage and decrease polymerization shrinkage to ensure superior marginal integrity.

Dentin Shear Bond Strength of 5th Generation Adhesives¹



Indirect Bond Strength of OptiBond Solo Plus/NX3 to Dentin/Enamel²



ORDERING INFORMATION

- 31514 OptiBond™ Solo Plus Bottle Kit
- 29682 OptiBond™ Solo Plus Unidose Kit
- 31513 OptiBond™ Solo Plus Bottle Refill
- 29669 OptiBond™ Solo Plus Unidose Refill (pkg of 100-10ml total)
- 31297 Gel Etchant Refill Pack
- 26909 Dispensing Tips

1. "Dentin Bond Strength of 5th Generation Adhesives". H. Lu et al, IADR 2008, Toronto, Canada, July, 2008, Presentation #401. ©2017 Kerr Corporation. Refer to the Instructions for Use for additional information. All trademarks and registered trademarks are properties of their respective owners.

2. Study conducted by Kerr R&D.