

3M™ Adper™ Single Bond Plus Adhesive

Nanofiller technology for higher bond strengths.

Work with greater confidence and convenience.



High-performance, total-etch system offers even higher dentin bond strengths. 3M™ Adper™ Single Bond Plus total-etch adhesive is based on the clinically-proven 3M™ Adper™ Single Bond Adhesive.

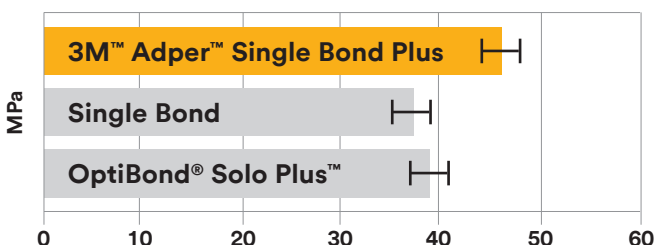


As with the original Adper Single Bond Adhesive, it contains the moisture-tolerant 3M™ Vitrebond™ copolymer in a water/ethanol solvent. And, because it is ethanol-based, it won't evaporate on the tooth as rapidly as an acetone-based adhesive.



This adhesive also contains a highly-dispersed bonded nanofiller – similar to that first used in 3M™ Filtek™ Supreme Universal Restorative – which contributes to even higher performance.

Bond to Dentin, MPa



Microtensile bond evaluation shows significant improvement in dentin bond strength. Dr. Jorge Perdigao, University of Minnesota. Source: 3M Internal Data.



Summary of Advantages

- ▶ **Excellent bonding performance** for very low post-operative sensitivity
- ▶ **Convenient bottle design** for easy opening and dispensing
- ▶ Nanofiller is stable and will not settle; **no shaking needed**
- ▶ **Reduces the risk** of post-operative sensitivity

Indications

- ▶ All direct, light-cured bonding procedures
- ▶ Porcelain and composite repair
- ▶ Bonding veneers*

*When used with 3M™ RelyX™ Veneer Cement

Assured consistency in every drop.

3M™ Adper™ Single Bond Plus Adhesive contains a highly-dispersed bonded nanofiller which does not allow particles to cluster together. The particles are stable and will not settle out of dispersion. So unlike some filled adhesives, Adper Single Bond Plus Adhesive does not require shaking prior to use.



3M™ Adper™ Single Bond Plus Adhesive dispenses perfectly mixed from the vial every time...NO SHAKING REQUIRED!

Ordering Information

Item no.	Product information
3M™ Adper™ Single Bond Plus Adhesive	
51101	3M™ Adper™ Single Bond Plus Adhesive Intro Kit Kit includes: 1 vial – 6g adhesive, 2 – 3ml etchant syringes, mixing wells, brush handle and brush tips
51102	3M™ Adper™ Single Bond Plus Refill Vial 1 vial – 6g adhesive
3M™ Scotchbond™ Universal Etchant Etching Gel	
41263	2 – 3M™ Scotchbond™ Universal Etchant (3 ml each), 50 dispensing tips



3M™ Adper™ Single Bond Plus Adhesive Intro Kit (51101)



3M™ Adper™ Single Bond Plus Refill Vial (51102)



3M™ Scotchbond™ Universal Etchant Etching Gel (41263)

Warranty

3M warrants this product will be free from defects in material and manufacture at the time of purchase. 3M MAKES NO OTHER WARRANTIES INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. User is responsible for determining the suitability of the product for user's application. If this product is defective within the warranty period, your exclusive remedy and 3M's sole obligation shall be repair or replacement of the 3M product.

Limitation of Liability

Except where prohibited by law, 3M will not be liable for any loss or damage arising from this product, whether direct, indirect, special, incidental or consequential, regardless of the theory asserted, including warranty, contract, negligence or strict liability.



3M Oral Care

2510 Conway Avenue
St. Paul, MN 55144-1000
USA
Phone 1-800-634-2249
3M.com/dental

3M.com/dental

3M, Adper, Filtek, RelyX, Scotchbond and Vitrebond are trademarks of 3M Company or 3M Deutschland GmbH. OptiBond is a trademark of Kerr Dental. © 3M 2022. All rights reserved.