Refer to complete Directions for Use booklet regarding specifics by indication for both Direct and Indirect application.

Technique Summary

Two-Component, Self-Etch Universal Adhesive

Unidose / Bottle Use

(For PRIMER and ADHESIVE)

Twist open cap

DO NOT MIX PRIMER AND ADHESIVE. If the applicator tip has been placed in the adhesive, DO NOT PLACE BACK into the primer unidose or well, use a new applicator.

Dispense PRIMER. Dip brush. Prime tooth.

Dispense ADHESIVE into different well. Dip brush. Apply adhesive.

kerrdental.com/optibondxtr

Unidose, OptiBond and Kerr are trademarks owned by Kerr Corporation and are registered with the U.S. PTO and other countries.

DO NOT MIX PRIMER AND ADHESIVE. If the applicator tip has been placed in the adhesive, DO NOT PLACE BACK into the primer unidose or well, use a new applicator.

Refer to complete Directions for Use booklet regarding specifics by indication for both Direct and Indirect application.
1. Apply OptiBond XTR PRIMER to enamel/dentin using scrubbing motion.

2. Air thin with medium air pressure and fine air stream for at least 5 seconds.

3. Prepare ceramic/porcelain restoration.

4. Apply OptiBond XTR ADHESIVE, air thin and light cure.* †

5. Place composite according to manufacturer’s instructions for use and light cure.

6. Select appropriate shade of any resin cement. Refer to manufacturer’s recommendations for use.


8. Light cure all surfaces for 20 seconds.

9. Light cure.* †

* Recommended Cure Times: Demi,™ 5 seconds; L.E.Demetron II, 5 seconds; L.E.Demetron I, 10 seconds; Optilux™ 501 in Boost mode 10 seconds, Ramp mode 20 seconds or Regular mode, 20 seconds. For all other lights, see manufacturer’s recommendation.

† Alternatively, apply a coat of Kerr Silane, then air dry.

† If using NX3 dual-cure, light curing of OptiBond XTR Adhesive can be omitted. Surface treatment needs to be done on enamel with maximum air pressure for 15 seconds or for NX3 dual-cure application.

† If using dual-cure, light curing of OptiBond XTR Adhesive can be omitted. Surface treatment needs to be done on enamel with maximum air pressure for 1 minute or for NX3 dual-cure application.

† If using dual-cure, light curing of OptiBond XTR Adhesive can be omitted. Surface treatment needs to be done on enamel with maximum air pressure for 1 minute or for NX3 dual-cure application.

† If using dual-cure, light curing of OptiBond XTR Adhesive can be omitted. Surface treatment needs to be done on enamel with maximum air pressure for 1 minute or for NX3 dual-cure application.

† If using dual-cure, light curing of OptiBond XTR Adhesive can be omitted. Surface treatment needs to be done on enamel with maximum air pressure for 1 minute or for NX3 dual-cure application.

† If using dual-cure, light curing of OptiBond XTR Adhesive can be omitted. Surface treatment needs to be done on enamel with maximum air pressure for 1 minute or for NX3 dual-cure application.

† If using dual-cure, light curing of OptiBond XTR Adhesive can be omitted. Surface treatment needs to be done on enamel with maximum air pressure for 1 minute or for NX3 dual-cure application.

† If using dual-cure, light curing of OptiBond XTR Adhesive can be omitted. Surface treatment needs to be done on enamel with maximum air pressure for 1 minute or for NX3 dual-cure application.

† If using dual-cure, light curing of OptiBond XTR Adhesive can be omitted. Surface treatment needs to be done on enamel with maximum air pressure for 1 minute or for NX3 dual-cure application.