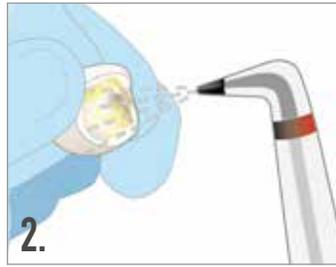




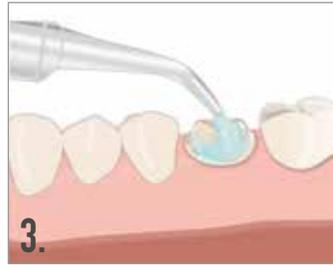
Zirconia Luting Guide—PermaFlo® DC



1. Clean, rinse, and dry preparation. Try on and verify fit of zirconia prosthesis.



2. Air abrade internal surface, rinse, dry, and set aside. *NOTE: Contamination to the internal surface of the prosthesis will cause a decrease in bond strength. Keep area clean and free of phosphoric acid etch and saliva.*



3. Clean tooth surface by applying an abrasive such as Consepis® Scrub.



4. Scrub abrasive with the STARbrush® brush to clean, disinfect, and remove any residual cement. Rinse then air dry.

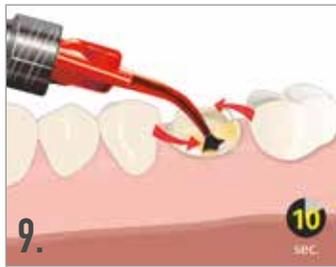


TOTAL-ETCH TECHNIQUE

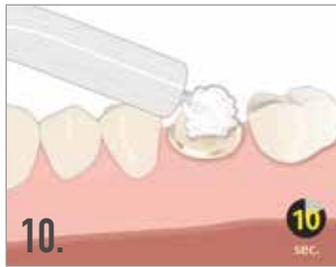
5. Etch for 20 seconds with Ultra-Etch® etchant. Rinse with water and lightly air dry. *OPTIONAL: Apply Consepis® antibacterial solution to preparation.**



8. Securely fasten an Inspirall® Brush tip to the Peak® Universal Bond syringe. *Bottle delivery also available.*



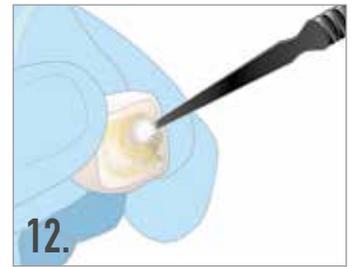
9. Apply Peak Universal Bond in a scrubbing motion for 10 seconds.



10. Thin with full air pressure for 10 seconds.



11. Light cure Peak Universal Bond for 10 seconds.



12. Apply a zirconia primer to the air-abraded prosthesis according to manufacturer's instructions. *NOTE: Do not use a zirconia primer if luting with a glass ionomer or resin-reinforced glass ionomer cement.*

ALTERNATE



13. Apply a thin layer of a resin-based cement (PermaFlo® DC luting resin) to the prosthesis and firmly seat in place. Cure according to instructions.



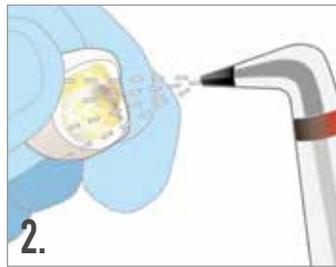
SELF-ETCH TECHNIQUE

**OPTIONAL: Apply Consepis antibacterial solution to the preparation. Apply Peak® SE primer, using the Black Mini® Brush tip. Scrub for 20 seconds. Thin and dry with full air pressure 3 seconds.*

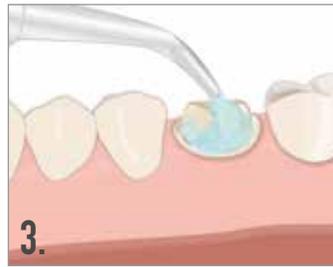




1. Clean, rinse, and dry preparation. Try on and verify fit of zirconia prosthesis.



2. Air abrade internal surface, rinse, dry, and set aside. *NOTE: Contamination to the internal surface of the prosthesis will cause a decrease in bond strength. Keep area clean and free of phosphoric acid etch and saliva.*



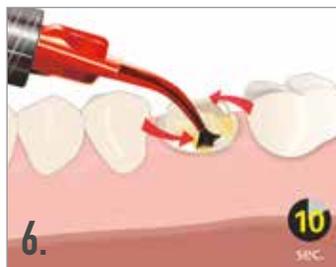
3. Clean tooth surface by applying an abrasive such as Consepis® Scrub.



4. Scrub abrasive with the STARbrush® brush to clean, disinfect, and remove any residual cement. Rinse then air dry.



5. Securely fasten an Inspirat® Brush tip to the Peak® Universal Bond syringe. *Bottle delivery also available.*



6. Apply Peak Universal Bond in a scrubbing motion for 10 seconds. (No etchant required.)



7. Aggressively air thin for 10 seconds. Surface should appear dull.



8. Light cure Peak Universal Bond for 10 seconds.



9. Place mixed UltraCem resin-reinforced glass ionomer cement inside prosthesis.



10. Seat immediately. UltraCem cement has a working time of 1–3 minutes at room temperature.



11. Remove excess cement when it reaches a gel-like consistency for easier cleanup. UltraCem cement will be fully cured within 5 minutes at 37°C.