## **CORE BUILD-UP TECHNIQUE\***



1. Isolate and clean all surfaces that will receive the core material.

Evaporate excess solvent by strongly air-drying with an air syringe for at least

10 seconds. Light cure for 10 seconds.



 OPTIONAL: UNIVERSAL PRIMER may be used with the Self-Etch or Total-Etch technique. If Total-Etching, etch for 15 seconds. Rinse thoroughly. Remove excess water with absorbent pellet or high volume evacuation.



6. Prepare the Dual-Syringe Dispenser for CORE-FLO DC.



 Dispense an equal number of drops of UNIVERSAL PRIMER Part A & B (1:1 ratio) into a clean mixing well. Replace the cap(s) promptly to avoid evaporation of solvent. Using a brush, mix adhesive for 5 seconds.



 Express the CORE-FLO DC onto the preparation. Remove the excess material and light cure for 40 seconds by placing the light tip as close as possible to the post and core build-up.



 Apply two separate coats of UNIVERSAL PRIMER, scrubbing the preparation with a microbrush for 10-15 seconds per coat. Do not light cure between coats.



8. Continue with final preparation for the impression.

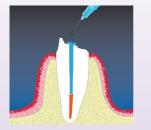


## CORE-FLO<sup>TM</sup> DC

**BUILD-UP TECHNIQUE\*** 



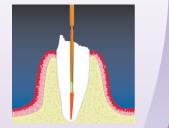




- Isolate tooth. UNIVERSAL PRIMER may be used with the Self-Etch or Total-Etch technique. If Total-Etching, etch post space for 15 seconds. Rinse thoroughly.
- 2. Remove excess water with a brief burst of air. Using a paper point, remove any pooled water from the post space.



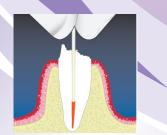
 Dispense an equal number of drops of UNIVERSAL PRIMER Part A & B (1:1 ratio)into a clean mixing well. Replace the cap(s) promptly to avoid evaporation of solvent. Using a brush, mix adhesive for 5 seconds.



 Scrub 2 coats of UNIVERSAL PRIMER into the canal. Remove excess pooling of material with paper points and light suction. Strongly air dry.



5. Determine the post length according to the manufacturer's instructions.



Coat the apical end of the post with CORE-FLO DC. Seat the post into the canal gently and maintain firm pressure for 20-30 seconds once the post is seated.



6. Coat the post with UNIVERSAL PRIMER, air dry.

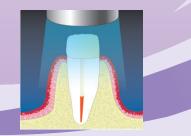
10. Continue to express CORE-FLO DC

to the desired height and shape.

around the post and build-up the core



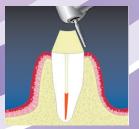
7. Prepare the Dual-Syringe Dispenser for CORE-FLO DC.



**11.** Remove the excess material and light cure for 40 seconds by placing the light tip as close as possible to the post and core build-up.



 Using the root canal mixing tip inject CORE-FLO DC into the canal. Start at the apical end of the canal and with draw the tip slowly while keeping the tip in the cement to minimize voids.



- **12.** Continue with final preparation for the impression.
- \* Refer to Instructions for complete details.