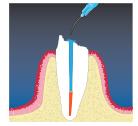
### POST CEMENTATION AND CORE BUILD-UP TECHNIQUE\*



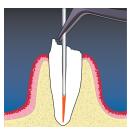
total-etch post space. Rinse thoroughly.



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



Continue to express CORE-FLO DC Lite around the post and build-

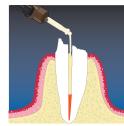


burst of air. Remove any pooled

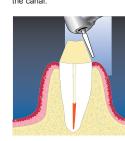
Coat the post with UNIVERSAL



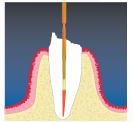
3. Dispense UNIVERSAL PRIMER



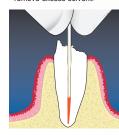
7. Inject CORE-FLO DC Lite into



11. Continue with final preparation for the impression.



PRIMER into the canal. Air dry to



8. Coat the apical end of the post with CORE-FLO DC Lite. Seat the post into the canal gently.



### **ORDERING INFORMATION**

### **CORE-FLO DC**

### CORE-FLO DC w/UNIVERSAL PRIMER

M-23412K

1 Dual-Syringe CORE-FLO DC Shade: NATURAL/A1 (8g), OPAQUE WHITE (8g),

1 Bottle ea. UNIVERSAL PRIMER Parts A&B (6ml ea.), 1 Dispensing Gun, Accessories, Instructions

NATURAL/A1 A-23011P A-23012P **OPAQUE WHITE** BLUE A-23013P

### **CORE-FLO DC LITE**

#### CORE-FLO DC LITE w/UNIVERSAL PRIMER Intro Kit

AB-17410K

AB-17412K

M-17420K

1 Dual-Syringe CORE-FLO DC LITE Shade: NATURAL/A1 (8g), OPAQUE WHITE (8g), 1 Bottle ea. UNIVERSAL PRIMER Parts A&B (6ml ea.), Accessories, Instructions

### CORE-FLO DC LITE w/ACE UNIVERSAL PRIMER Intro Kit

1 Dual-Syringe CORE-FLO DC LITE Shade: NATURAL/A1 (8g), OPAQUE WHITE (8g), 1 ACE® UNIVERSAL PRIMER (2ml), Accessories, Instructions

### CORE-FLO DC LITE w/ACE UNIVERSAL PRIMER & ACE Dispenser Kit

1 Dual-Syringe CORE-FLO DC LITE Shade: NATURAL/A1 (8g), OPAQUE WHITE (8g),

1 ACE UNIVERSAL PRIMER (2ml), 1 ACE Dispenser, Accessories, Instructions

CORE-FLO DC LITE - 1 Dual-Syringe (8g), Accessories, Instructions

NATURAL/A1 **OPAQUE WHITE**  A-17801P





**Dual-Cure Core Build-Up, Endodontic Post Cement & Dentin Replacement Material** 





MC-2133CF **Rx Only** 

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



## **Dual-Cured Flowable Core Build-Up/Dentin Replacement Material**



CORE-FLO DC is a versatile dual-cured, fluoride-containing core material that is ideal for core build-ups, post cementation and dentin replacement. CORE-FLO DC is radiopaque and available in two esthetic shades, NATURAL/A1 and OPAQUE WHITE and a contrasting BLUE to meet all of your direct and indirect restorative requirements.

- HIGH STRENGTH AND LOW WATER SORPTION ASSURES A STRONG FOUNDATION FOR CROWNS AND DIRECT RESTORATIVES - CUTS JUST LIKE DENTIN
- LOW SHRINKAGE PROPERTIES ALLOW IT TO BE USED EFFECTIVELY AS A DENTIN REPLACEMENT MATERIAL
- **EXCELLENT FLOWABILITY** VOID-FREE FLOW MAKES IT IDEAL FOR POST CEMENTATION



Failing restoration with recurrent decay and enamel fractures.



After isolation with dam and wedges, old restoration and decay were remove.



3. A sectional, wedge, and ring were placed before selectively etching the enamel. All-Bond Universal® was applied air thinned, and light-cured, followed by Core-Flo DC.



4. The dual cure chemistry provides reliable polymerization while providing a high strength and dentin-like core.



5. The molar was prepped for a zirconia



6. The zirconia crown provides an excellent restorative service for the patient

Dentistry courtesy of Dr. Jack Griffin.

CORE-FLO DO

PHYSICAL PROPERTIES:	
Working Time/Setting Time (S/C)	2 / 7 Minutes at Room Temp.
Compressive Strength	266 / 261MPa (LC / SC)
Flexural Strength	129 / 114MPa (LC / SC)
Radiopacity	1.6mm

## **STACKABLE**



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

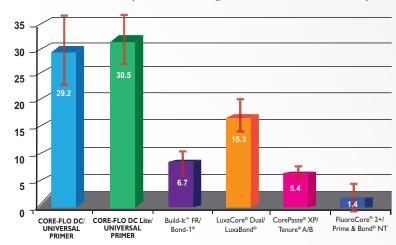
## **Self-Leveling Dual-Cured Core Material**



CORE-FLO DC Lite is a dual-cured, fluoride-containing core material that is dispensed with an auto-mix dual-syringe. CORE-FLO DC Lite's optimal self-leveling viscosity allows for excellent adaption resulting in gap-free margins when replacing natural dentition with a direct core build-up. In addition, the clinician can cement the post and build-up the core. CORE-FLO DC Lite is available in NATURAL/A1 and OPAQUE WHITE shades.



The combination of CORE-FLO DC or CORE-FLO DC Lite with UNIVERSAL PRIMER™ offers unsurpassed bond strengths to dentin, enamel and fiber post.



Core Material S/C. Adhesive placed per manufacturers instructions. Data on file.

Trademarks are property of their respective owners.

### **SELF-LEVELING**





1. Pre-operative photo.



2. Amalgam and gross decay excavated.



3. After adhesive is placed, Core-Flo DC Lite is placed into the preparation.



4. Final preparation



5. Top view of final preparation.



bitewing #19.

Dentistry courtesy of Dr. Adamo Notarantonio.

## CORE-FLO DC Lite PHYSICAL PROPERTIES:

Working Time/Setting Time (S/C)	1 / 7 Minutes at Room Temp.
Compressive Strength	229 / 259 Mpa (LC / SC)
Flexural Strength	127 / 93 Mpa (LC / SC)
Radiopacity	1.8mm