# **G-CEM LinkForce TECHNIQUE GUIDE**

# **CEMENTATION TECHNIQUE FOR VENEERS**

#### TRIAL FIT

Remove the temporary restoration and clean thoroughly.



Check the fit & occlusion. As necessary, use G-CEM LinkForce Try-In Paste.



Remove the restoration and rinse the paste with water.



## ▶ PREPARATION OF THE RESTORATION

Prepare the restoration according to the manufacturer's instructions.

#### **▶** Glass ceramics

Etch with hydrofluoric acid.



Rinse and dry.









#### ▶ Hybrid ceramics & Composite

Sandblast\*
\*For CERASMART,
alternatively apply
hydrofluoric acid.



Blow clean with air syringe. Rinse and dry.



# ▶ PREPARATION OF TOOTH SURFACE



Rinse and dry the prepared tooth.



Select either Selective Etch or Total Etch technique. Rinse and dry.





Light cure for 10 seconds (Halogen/LED 700mW/cm²).

### **▶** CEMENTATION



Apply cement directly to the bonding surface of the veneer and/or tooth surface. 10



Immediately seat onto prepared tooth. Maintain moderate pressure.



Remove excess. Excess can be tack cured for 1-2 seconds.



Light cure each surfaces/margins for 20 seconds (Halogen/LED 700mW/cm²).



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## **CEMENTATION TECHNIQUE FOR POSTS AND CORES**

# ► PREPARATION OF THE RESTORATION

Prepare the restoration according to the manufacturer's instructions









#### PREPARATION OF POST SPACE



Clean the root canal with NaClO or EDTA. Rinse and thoroughly dry.



Mix G-Premio BOND and DCA in a 1:1 ratio.





### **▶** CEMENTATION

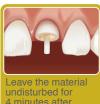




Insert post immediately into the post space. Remove excess cement.



Light cure each surface/margin for 20 seconds (Halogen/LED 700mW/cm²).



Leave the material undisturbed for 4 minutes after inserting the post. Continue to build up.

### CEMENTATION TECHNIQUE FOR INLAYS, ONLAYS, CROWNS & BRIDGES

### TRIAL FIT

Remove the temporary restoration and clean thoroughly.



Check the fit & occlusion. As necessary, use G-CEM LinkForce Try-In Paste.



Remove the restoration and rinse the paste with water.



### ▶ PREPARATION OF THE RESTORATION

Prepare the restoration according to the manufacturer's instructions.

#### ► Glass ceramics

Etch with hydrofluoric acid.



Rinse and dry.



Sandblast\*
\*For CERASMART,
alternatively apply
hydrofluoric acid.



▶ Metal, Zirconia, Alumina, Hybrid ceramics & Composite

Blow clean with air syringe. Rinse and dry.





## ▶ PREPARATION OF TOOTH SURFACE













Mix G-Premio
BOND and DCA in
a 1:1 ratio.





#### ▶ CEMENTATION



Extrude G-CEM LinkForce directly into the restoration.



Immediately seat onto prepared tooth/abutment. Maintain moderate pressure.



Remove excess while maintaining moderate pressure. Excess can be tack cured for 1-2 seconds for an easier excess removal.





necessary.

