# THE ENDURING, ESTHETIC VENEER CEMENT



More than 20 years of clinical performance; thixotropic nature for favorable handling

# **Technique Guide**

# Calibra® Veneer Esthetic Resin Cement



# Apply Calibra® Try-In Paste

Gently seat onto preparation. Clean excess with a cotton pellet and/or blunt explorer. Shades may be blended to achieve optimum esthetics. Important Technique Tip: Tryin paste is a guide for cement shade range selection only. NOTE: The try-in paste will not polymerize, thus offers unlimited work time.



## Clean and dry

Once fit and esthetics are verified, thoroughly clean all internal surfaces of the veneer with water spray and dry.



### Pre-treatment1

Apply 5% hydrofluoric acid (follow instructions for use) to intaglio only. Dry thoroughly and apply Calibra Silane Coupling Agent and leave undisturbed for 60 seconds. Repeat application, if layer has dried up. Evaporate solvent with a strong air stream.



# Apply tooth conditioner gel<sup>2</sup>

Apply tooth conditioner gel to available enamel (and dentin, if desired). Rinse and blot dry to keep moist. Do not rub.

(in Europe: DeTrey Conditioner 36%)



## Apply adhesive to tooth

Apply Prime&Bond® universal² adhesive and leave undisturbed for 20 seconds.



Air dry

Gently air dry for 5 seconds.

<sup>1.</sup> Follow restoration material's instructions for use

<sup>2.</sup> Please consult instructions for use

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**Light cure**Light cure adhesive for 10 seconds.



Apply Calibra Veneer cement

Dispense the desired Calibra Veneer cement shade directly onto the veneer. Protect cement from exposure to light.



#### Seat restoration

If possible, place mylar strips between preparation and adjacent teeth. Seat restoration slowly.



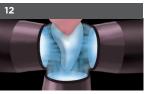
### Clean up excess

Tack the veneer in place by briefly light curing the gingival portion only for no more than 10 seconds.



#### Remove excess cement

Remove mylar strip and lift off excess cement around margins.



## Light cure

Light cure all marginal areas for 20 seconds from each direction – buccal, lingual and interproximal aspects.



## Finish & polish

Removal of resin flash is best accomplished with the Enhance\* Finishing System and polish using Enhance\* PoGo\* Polishing System (see complete instructions for use).

# Tips on Material Pre-Treatment

Material	Pre-Treatment*
Composite	Sandblast (except for composite post surface)
Glass Ceramic/ High Strength Glass Ceramic	Etch with hydrofluoric acid, silanize with Calibra® Silane Coupling Agent
Zirconia/Metal	Sandblast (except for zirconia post surface)

<sup>\*</sup>Some manufacturers may require additional primers. Please consult instructions for use.