Calibra® Bio
Bioceramic Luting Cement

Preparation of the Restoration

High strength glass ceramic suitable for conventional cementation*
Etch intaglio surface with HF acid according to manufacturer’s instructions.

Zirconia, PFM Metals*
Sandblast intaglio surface with 50 µ alumina according to manufacturer’s instructions.

Tooth Preparation

Clean, rinse and dry. Do not desiccate. Isolate with cotton rolls.

Activation

Push capsule down firmly against a hard, flat surface with the plunger facing down.

Mixing

Place Calibra® Bio cement in a high-frequency oscillating (4,000 to 5,000 rpm) or rotating capsule mixer. Mix for 8 seconds.

Application

Insert capsule into Capsule Extruder 2 using the grooves to hold it in place.

* Do not use any pre-treatment agents, e.g. silanes, primers or bonding agents when using Calibra® Bio cement. Use of any such pre-treatments will destroy the bond between cement and restoration.
Application
Click the trigger of the Capsule Extruder 2 until cement is seen through the clear nozzle.

Application
Apply cement by gently squeezing the lever two more times. Calibra® Bio Cement offers a minimum work time of 2 minutes.

Seating
Seat the restoration and stabilize it under pressure, to avoid any movements, until the cement reaches a rubber-like consistency.

Excess Cement Cleanup
Remove excess material when the cement has reached the rubber-like consistency, approximately 2 minutes after Seating Crown.

Stabilizing
Stabilize for an additional 4 minutes. Final set of the cement is 6 minutes after insertion. (6-8 minutes from start of mix).

Colors:
- Cyan
- Magenta
- Yellow
- Black

Format: 6.875" x 3 inches

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