

## **Used Products**

IMPLANT - Abutment made of titanium - Bridge - Metal - Retentive abutment shape - Posterior tooth - Vivaglass CEM

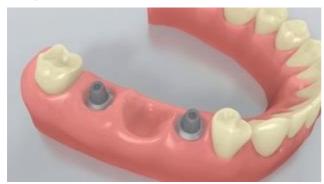
VivaglassCEM PL VivaglassCEM PL is a highly translucent self-curing, radiopaque glass-ionomer cement	Vacadar CBI R
OptraStick Application instrument that features a flexible adhesive tip	Service of the servic
Telio CS Inlay  Temporary light-curing filling material for deep inlay preparations with parallel walls and sealing of implant screw access holes	
OptraGate Allows lips and cheeks to be retracted completely and ensures relative isolation	
Ivoclean The universal cleaning paste Ivoclean effectively cleans the bonding surfaces of prosthetic restorations after intraoral try-in	**Vocaber
OptraPol OptraPol is excellently suitable for finishing and polishing all popular composite materials in a single step	
Cervitec Plus  The protective varnish containing chlorhexidine and thymol protects exposed root surfaces and controls bacteria	Corretee Total



## Flowchart Vivaglass CEM

IMPLANT - Abutment made of titanium - Bridge - Metal - Retentive abutment shape - Posterior tooth - Vivaglass CEM

Preoperative situation



The abutments are screwed in place.

The restoration is tried in



The permanent restoration is tried in. At this stage, the shade, accuracy of fit and occlusion of the restoration are checked.



3 The screw access opening is cleaned and sealed.



The restoration is pretreated

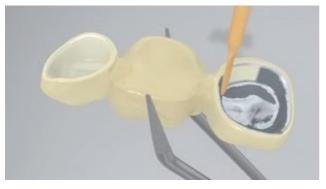


The inner surfaces of the restoration are sandblasted (e.g. **IPS InLine**, 2 bar,  $Al_2O_3$  100 µm or as directed by the manufacturer of the restorative materials).

Vivaglass CEM is mixed and applied



The **Vivaglass CEM** powder and liquid are mixed in a 1:1 ratio. For the cementation of a bridge, the amount of material is increased depending on the number of abutment teeth involved.



The luting material is applied to the restoration with a spatula or brush.

6 The restoration is seated and excess cement is removed



The restoration is seated and held in place using light constant pressure.





Once the cement has completely set, excess is removed e.g. with an implant scaler. The setting time is 4-6 minutes.

The completed restoration is finished



Proximal areas are adjusted with finishers and polishers. The occlusion and functional movements are checked and adjusted if necessary. The restoration margins are polished with polishers (**OptraPol**) or discs.

8 Follow-up care



A thin layer of **Cervitec Plus** is applied where it is needed with the help of a Vivadent applicator or a brush. The varnish sets by itself or with the application of a stream of air.