

edelweiss CAD/CAM BLOCKs

Step by Step

TOOTH PREPARATION



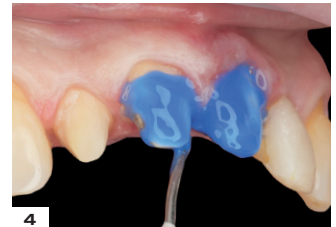
1
Prepared teeth after removal of old ceramic restorations.



2
Occlusal view of prepared anterior teeth.



3
Try in of crown.



4
Etching with 37% phosphoric acid.



5
Rinse thoroughly with water to remove etchant.



6
Application of adhesive bonding agent to tooth surface.



7
Gently air dry.



8
Light-cure for 20 seconds.

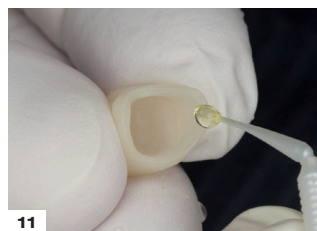
CROWN PREPARATION & PLACEMENT



9
Milling of the Block to make the final crown.



10
Smooth out attachment point with fine-grain diamond burs. Final polish using cotton/linen buffs.



11
Application of edelweiss Bond onto the inner surface of crown.



12
Light-cure for 10 seconds.



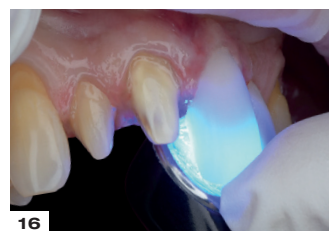
13
Tooth shade matched using appropriate composite color.



14
Placing composite evenly into the crown - ready for placement.



15
Placing crown and removal of excess material at the marginal area.



16
Final light-cure for 20 seconds at each side followed by finishing marginal edges with diamond bur and polishers.

edelweiss CAD/CAM BLOCKs

Step by Step

VENEER PREPARATION & PLACEMENT



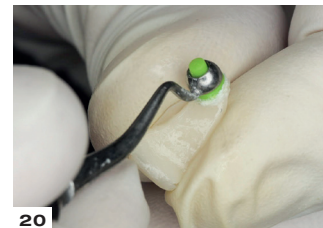
17
Occlusal view of prepared lower teeth.



18
Bonding with adhesive bonding agent, air dry and light-cure for 20 seconds.



19
Placing a thin layer of edelweiss Bond on the veneer and light-cure for 10 seconds.



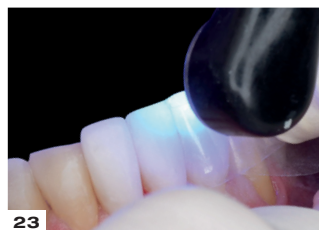
20
Placing composite using appropriate composite color.



21
Prepared veneer filled with composite, ready for placement.



22
Placement of veneer.



23
Light-cure for 20 seconds from each side.



24
Finishing with fine diamond bur and polishers.

One Session –
change for a lifetime ...

BEFORE



AFTER

