

edelweiss CAD/CAM BLOCKS

Step by Step

TOOTH PREPARATION



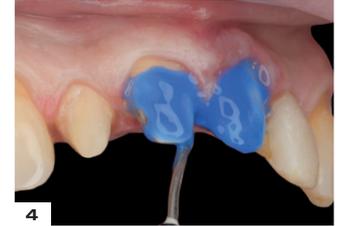
1
Prepared teeth after removal of old ceramic restorations.



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.

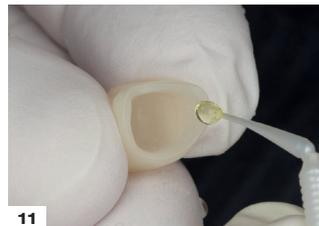
CROWN PREPARATION & PLACEMENT



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.

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VENEER PREPARATION & PLACEMENT



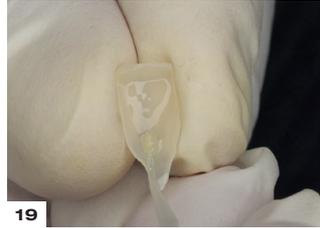
17

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 ...

YESTERDAY

TODAY

