

Tips&Cautions

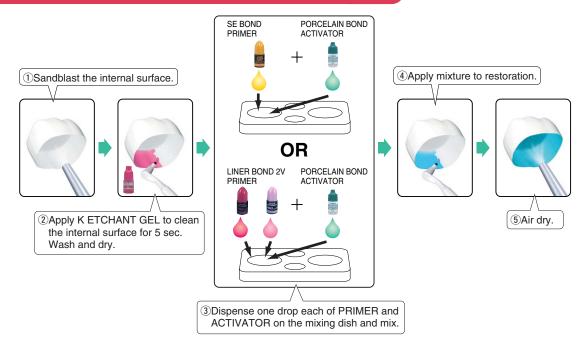
- •Mixed PANAVIA F 2.0 paste will not set up on the pad.
- •Do not use hemostatic agent containing ferric sulfate.
- •PANAVIA F 2.0 Opaque shade can not be light cured; chemical cures.
- •PANAVIA F 2.0 can be cured using any type of curing light (Halogen, LED and Plasma arc light).
- •For easy clean up, excess cement around the margin may be light cured partialy for 2 to 3 sec, (Using conventional halogen or LED light) then remove excess.
- •Step by step illustrations for silanating porcelain (Please refer to the back).

Flow Chart Sheet

See Instructions

KURARAY MEDICAL INC. 1621 Sakazu, Kurashiki, Okayama 710-0801, Japan

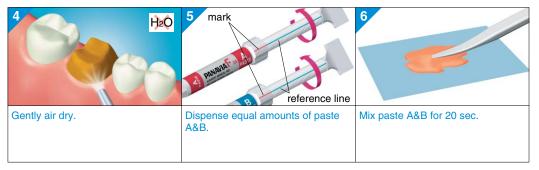
Silane coupling treatment procedure





Cementation of precious & semi-precious metal crowns, PFM crowns, bridges, inlays and onlays.





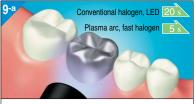
Cementation of precious & semi-precious metal crowns, PFM crowns, bridges, inlays and onlays.







Remove excess cement. (For easy clean up, partialy light-cure the excess cement for 2-3 sec. with conventional halogen or LED light, then remove the excess.)



Light cure the margins. 20sec. per surface

(Conventional halogen or LED light)
5sec. per surface

(Plasma arc or fast halogen light)

OR





30 sec.

*FD PRIMER II initiates set of cement

Cementation of silanated porcelain/composite restorations





minimum.

Cementation of silanated porcelain/composite restorations

8





Apply the mixture of the paste.

(For easy clean up, partialy light-cure the excess cement for 2-3 sec. with conventional halogen or LED light, then remove the excess.)



Light cure the margins. 20sec. per surface

(Conventional halogen or LED light)
5sec. per surface

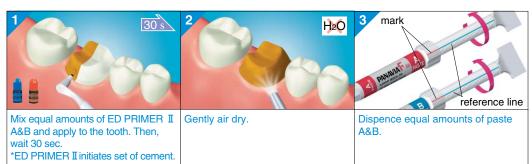
(Plasma arc or fast halogen light)

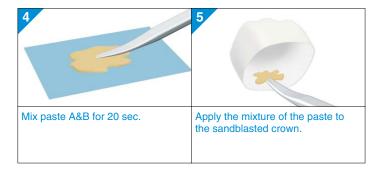
OR





Cementation of ceramic oxide restorations: PROCERA™, IN-CERAM™, CERCON™ and other zirconia prostheses.





Cementation of ceramic oxide restorations: PROCERA™, IN-CERAM™, CERCON™ and other zirconia prostheses.



Remove excess cement. (<u>For easy clean up</u>, partialy lightcure the excess cement for 2-3 sec. with conventional halogen or LED light, then remove the excess.)









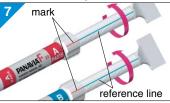


Cementation of porcelain veneers





Cementation of porcelain veneers



Dispense equal amounts of paste A&B. Mix for 20 sec. minimum.



Apply mixture of the paste directly to silane.

OR



Remove excess cement. (For easy clean up, partialy lightcure the excess cement for 2-3 sec. with conventional halogen or LED light, then remove the excess.)



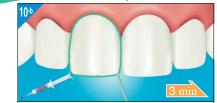
Light cure the margins.

20sec. per surface

(Conventional halogen or LED light)

5sec. per surface

(Plasma arc or fast halogen light)





Cementation of precious restorations (Adhesion bridges/Maryland bridges)



Sandblast, wash&dry.



Apply ALLOY PRIMER to internal surface of precious metal restration.



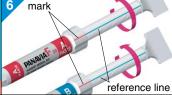
Apply K ETCHANT GEL (40% phosphoric acid) to the tooth for 10 sec. Rince and dry.



Mix equal amounts of ED PRIMER II A&B. Apply to the tooth. Then, wait 30 sec.
*FD PRIMER II initiates set of cement.



Gently air dry.



Dispence equal amounts of paste A&B.

Cementation of precious restorations (Adhesion bridges/Maryland bridges)



OR



Light cure the margins. 20sec. per surface

(Conventional halogen or LED light)

5sec. per surface

(Plasma arc or fast halogen light)

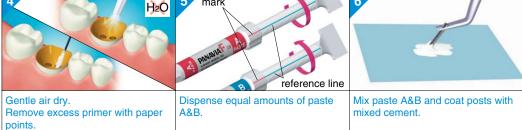


light, then remove the excess.)



Cementation of cores or prefabricated posts.





Cementation of cores or prefabricated posts.





Amalgam bonding



Mix equal amounts of ED PRIMER ${\mathbb I}$ A&B. Apply to the tooth. Then, wait 30 sec.

*ED PRIMER II initiates set of cement



Gently air dry.



Dispense equal amounts of paste A&B. Mix paste A&B for 20 sec. minimum.



Apply mixture of paste to the base of the preparation.



Mix and place the amalgam.



Complete the carving and remove the matrix band.

PANAVIA 2,0

Amalgam bonding



Remove excess cement. (For easy clean up, partialy light-cure the excess cement for 2-3 sec. with conventional halogen or LED light, then remove the excess.)



Light cure the margins. 20sec. per surface

(Conventional halogen or LED light)

5sec. per surface

(Plasma arc or fast halogen light)

OR





Complete the polishing.