



# FAST PROTEC<sup>®</sup>

*professional technology for prosthesis*



**ALU BIG  
Instructional**

**XPdent**corp.

Sales | 1.877.328.3965

Tech Support | 1.877.329.3965

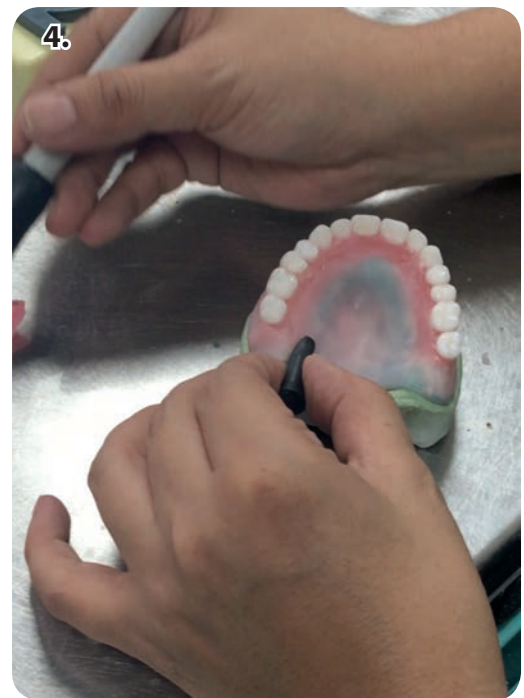
Web | [www.xpdent.com](http://www.xpdent.com)



Place metal washer into center of base former to add to model.



Mix stone and pour into base former while gently applying model onto it.



Add sprue formers for access holes.



Adjust washers to the models precise height fit.



Use precision Blue (1:1 Ratio) for an accurate impression.



Mold Precision Blue onto model with out leaving any gaps or cracks in between silicone and model.



9. Make sure sprue pins are not distorted and in place



10. Insert Alu Big model into pressure pot for 5 minutes using ( 20 PSI).



11. Remove flask to apply Fast Putty 1:1 Ratio.



12. After molding Fast Putty over Fast Precision Blue, insert top flask over Fast Putty for a sealed tight fit. Wait for 5 Minutes.



Remove sprue pins.



Remove wax up model gently



Remove model from Alu Big base.





17. Remove teeth from model and insert in Teeth Clean (FP300016) to keep tooth sequence.



18. Use boiling water or steamer to remove wax.



19. Cut out 2 notches to grab easier as you apply in matrix housing.



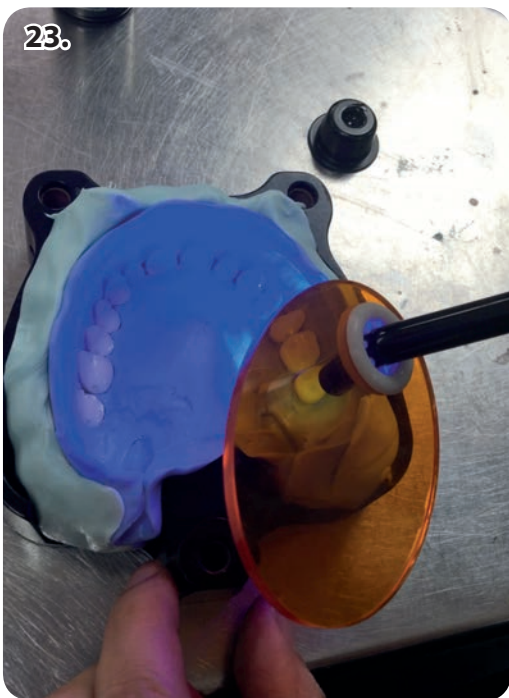
20.



Apply Visio.Link for maximum bond.  
( LED light-curing bond)



Apply a thin layer of Visio.Link.



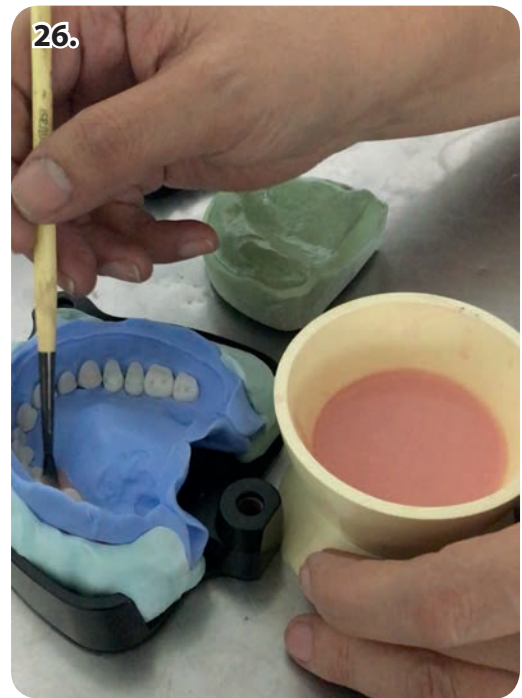
Must use LED light to cure for 30 sec.



Use Piku Plast separating agent  
(54000182) or any other denture  
separator.



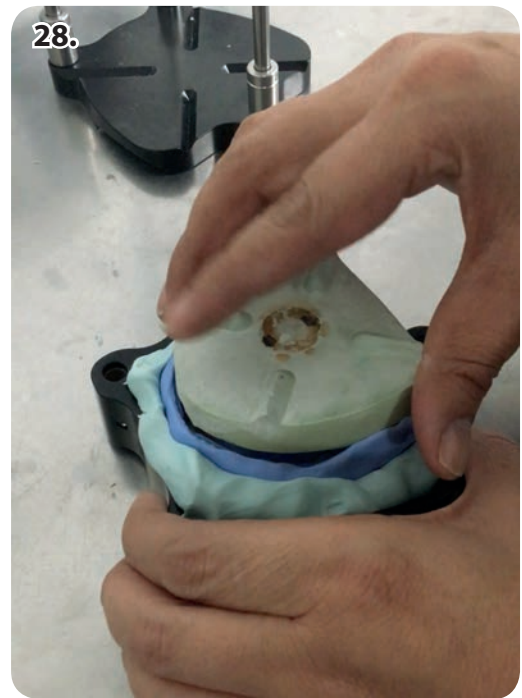
Ratio for small denture is 16 g of powder and 11 ml of liquid.



Using a brush apply acrylic onto teeth for maximum bond.



Re-apply base model onto matrix housing until reaching original fitment.



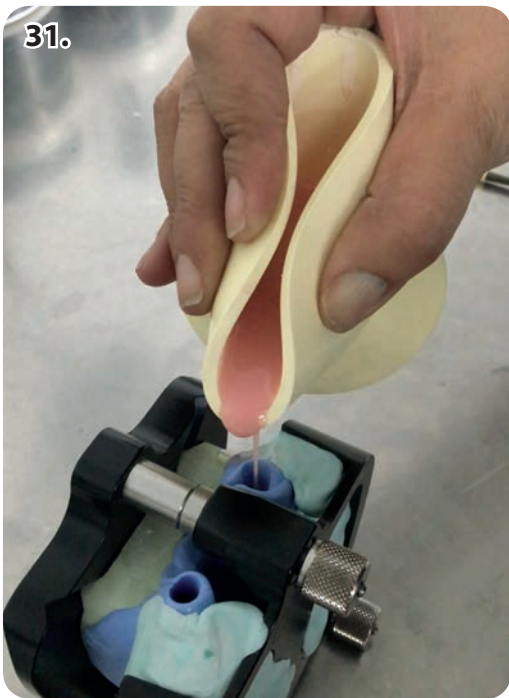




Insert flask base making sure washers are at exact height from step 5.



Make sure to give coupling nut a snug turn.



Pour acrylic into access hole slowly until it pours out second hole.



After completion insert into pressure pot.



Pour warm water into pot until flask is submerged.



PSI 20 - 40 for 15 - 20 minutes.



Remove denture from silicone.



Cut sprues and polish.





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