



Fig 9 - In the first step, only etch the proximal sides of the abutment teeth without etching the palatal side. A gel based etchant gives less flow and better control.



Fig 10 - With the etch washed off and bonding done, flowable composite is used, to hold and stabilise the pontic in position. Clear matrix strips are used for separation.



Fig 11 - Palatal view after proximal stabilisation (any excess flow of bonding agent on the palatal side must be removed by refreshing with a rotary diamond)



Fig 12 - Now the whole palatal enamel surface along with the pontic tooth is etched, then it will be rinsed off and completely dried.



Fig 13 - After etching and drying, the palatal surface is ready for priming and application of Fiber Bond.



Fig 14 - Fiber-Splint Multi-Layer has been selected for this case for added strength and time saving.

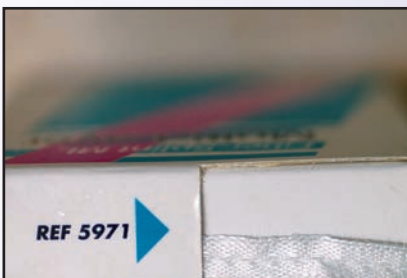


Fig 15 - Close up of Fiber-Splint Multi-Layer.



Fig 16 - The selected length of Fiber-Splint Multi-Layer is placed alongside Fiber Bond on a clean glass slab.



Fig 17 - Just before the application Fiber-Splint Multi-Layer is allowed to soak completely in Fiber Bond and covered with an opaque non-touching lid until the exact moment of use.

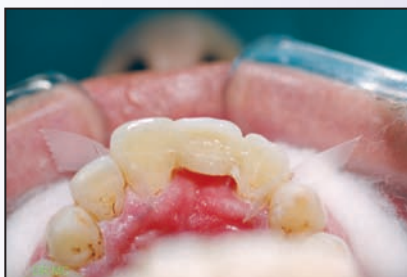


Fig 18 - Palatal adaptation and curing of Fiber-Splint Multi-Layer is complete.



Fig 19 - Palatal view after Fiber-Splint Multi-Layer has been covered with a layer of hybrid composite and cured.



Fig 20 - Labial view after palatal composite application.