

## Aligner Attachments

**INDICATIONS FOR USE:** The Aligner Attachments are intended for use in the creation of molds for thermoplastic aligners.

**PRODUCT FEATURES:**

The Oval Attachment Form can be used for the retention of thermoplastic aligners and for horizontal or vertical placement on the tooth depending on the height of the crown.

The Rectangular Attachment form can be used for individual tooth movement and for extrusion of teeth.

**INSTRUCTIONS FOR USE:**

Bonding Attachment to Enamel:

- 1) Prophyl, rinse and dry the enamel
- 2) Acid etch with phosphoric acid for 30 seconds, rinse and dry thoroughly (or) condition with a self etching primer and dry.



- 3) Apply a coat of Assure® Universal Bonding Resin, lightly dry with air. If the enamel does not appear shiny, repeat process.

- 4) Place Attachment

Bonding to a Composite Restoration:

- 1) Lightly roughen composite with a fine diamond, rinse and dry thoroughly.
- 2) Apply one coat of Assure® Universal Bonding Resin, stroking over several times. Lightly dry.
- 3) Proceed to *Placing the Thermoplastic Aligner Attachment* Instructions.

Bonding to a Gold, stainless steel or amalgam surface:

- 1) Sandblast the metal surface, rinse and dry.
- 2) Apply one coat of Assure® Universal Bonding Resin, stroking over several times. Lightly dry.
- 3) Proceed to *Placing the Thermoplastic Aligner Attachment* Instructions.

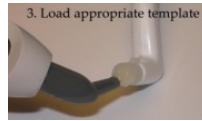
Bonding to a Porcelain Crown or veneer:

- 1) Sandblast the porcelain surface, rinse and dry.
- 2) Apply 1 (one) coat of **Reliance Porcelain Conditioner**. Allow to remain on surface for 3 minutes. Dry continuously with air for an additional 30 seconds.
- 3) Apply one coat of Assure® Plus Universal Bonding Resin, stroking over several times. Lightly dry with air
- 4) Light Cure for 10 seconds.
- 5) Proceed to *Placing the Thermoplastic Aligner Attachment* Instructions.

② **Note:** A2 Aligner attachments are single use devices

### Placing the Thermoplastic Aligner Attachment:

- 1) Insert Attachment form into the handle provided. Using the L.C.R™ syringe provided, slightly under fill the Attachment form with the L.C.R.™ Paste to allow room for tooth contours.
- 2) Very gently place the Attachment form up against the tooth and light cure for 10-20 seconds depending on the light intensity. Remove form after curing



Note: Excess pressure will result in unwanted composite flash. The oval Attachment form has small vertical aligners to assist in correct vertical, horizontal and angular placement.

Use of UV, halogen and LED curing lights can be associated with eye damage. The patient, doctor and the assistant should wear properly designed protective eyewear when using these light curing devices.

### **TO REORDER:**

Ref# AR for Rectangular Aligner Attachment Forms, Ref# AO for Oval Aligner Attachment Forms  
Ref# BH for 1 x Attachment Form Handle. Also Available: Ref# ABUT for 1 x Button Hook Attachment

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**Rx Only:** Federal law restricts this device to sale by or on the order of a dental professional.



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