

BONDING TIPS

- Prepare teeth using standard office protocol.
- Firmly press adhesive into back of bracket.
- Seat on tooth with enough pressure to express perimeter adhesive "flash."
- Remove adhesive flash and polymerize adhesive pursuant to your curing light instructions.
- Use a standard utility pliers to remove Visual Placement Aid (VPA) by its tail.



DEBONDING TIPS

Debonding Radiance Plus is simple and predictable thanks to specially designed ceramic bracket debonding instruments.



Using Radiance Plus Debonding Pliers

REF 001-017405

This instrument provides a unique option for debonding Radiance Plus brackets. The tips are designed to grasp each bracket under the tie wing rather than making contact at the enamel/adhesive interface. These pliers are pre-adjusted with set screws to ensure that an optimal amount of pressure is applied to the bracket when the handles are squeezed together.

- Remove any remaining adhesive flash not removed at initial bonding with an debonding bur.
- Place the opposing tips of pliers occlusal/gingival under the tie wings.
- Apply constant pressure to the handles of the pliers.
- Gently move the angle of the pliers to the occlusal or gingival of the tooth with increasing force until the Radiance Plus bracket releases from the tooth.

REF 001-025385 Replacement tips (Qty 2 with wrench)
Sterilize with autoclave

Using Ceramic Bracket (Sushi) Debonding Pliers

REF 001-017403

This unique debonding instrument is specially designed for removing ceramic brackets. Only one edge of each blade is sharpened to ensure optimal fit along the enamel/adhesive interface. Opposing edges are parallel when the debonding instrument is open 3 mm, which is the average width of a ceramic bracket. Leave arch wires and ligatures in place during debonding.

- Remove any remaining adhesive flash not removed at initial bonding with a debonding bur.
- Place debonding blades along the enamel/adhesive interface, occlusal/gingival for upper centrals, mesial/distal for all other brackets.
- Squeeze handles slowly until bracket releases from the tooth.



SCAN FOR

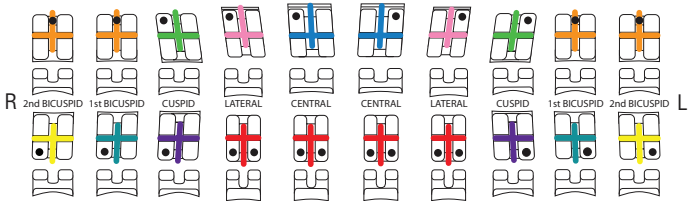


DEBONDING
DEMONSTRATION

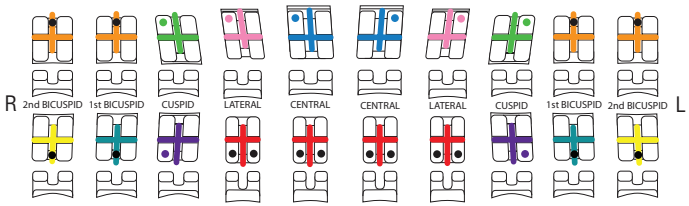
Bracket Color Identification

Visual Placement Aids (VPA's) are color coded to each specific tooth.

McLaughlin, Bennett, Trevisi* System Compatible



Roth* System Compatible



* The American Orthodontics version of the Roth, McLaughlin, Bennett, Trevisi Systems do not claim to be a duplication of any other, nor does American Orthodontics imply that they are endorsed in any way by Drs. Roth, McLaughlin, Bennett, or Trevisi.



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