Clarity™ ADVANCED Ceramic Brackets
Predictable Debonding

Advanced Ceramics. Enhanced Beauty.
Predictable Debonding of Clarity™ ADVANCED Ceramic Brackets with the recommended Unitek™ Self-Ligating Bracket Debonding Instrument

The Unitek™ Self-Ligating Bracket Debonding Instrument (REF 804-170) is recommended for debonding Clarity ADVANCED Ceramic Brackets.

- On the archwire – instrument fits around archwire with the archwire slot (A) and bracket gripping shelf (D).

- Off the archwire – instrument holds both halves of bracket with Nitinol insert (C)

Figure 1
It is recommended to debond Clarity™ ADVANCED Ceramic Brackets on the archwire.

Figure 2
Single Clarity ADVANCED Ceramic Brackets may be debonded off the archwire.

A : Archwire slot
B : Screw holding Nitinol insert in place
C : Nitinol insert
D : Bracket gripping shelf
Predictable Debonding of Clarity™ ADVANCED Ceramic Brackets with the recommended Unitek™ Self-Ligating Bracket Debonding Instrument

The Unitek™ Self-Ligating Bracket Debonding Instrument (REF 804-170) is recommended for debonding Clarity™ ADVANCED Ceramic Brackets, both on- and off the archwire, since it is specifically designed to maximize the ease of debonding.

- To debond, position the instrument over the bracket, firmly squeeze the bracket mesial-distal, to utilize the proprietary vertical stress concentrator, and gently rock the instrument back and forth, until the bracket is off the tooth.

Debonding on the archwire – the instrument seats at the center of each bracket half, and over the archwire, for a predictable debond.

Debonding off the archwire – the instrument seats at the center of each bracket half, and holds both bracket halves, for a predictable debond.

View a video showing Dr. Byron Diehl debonding Clarity™ ADVANCED Ceramic Brackets on the archwire.

View a video showing Dr. Byron Diehl debonding Clarity™ ADVANCED Ceramic Brackets off the archwire.