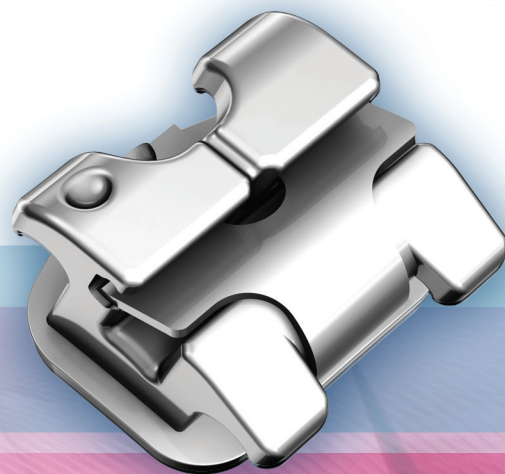


3M Science.
Applied to Life.™

New!



Open the doors to Active Performance.



Victory Series™ Active Self-Ligating Brackets bring active door appliances to a new and higher level of performance. Designed using practitioner insights and experience, Victory Series Active Self-Ligating Brackets distinguish themselves by addressing many of today's common door bracket concerns.

Whether self-ligating appliances are already your preferred treatment choice, or you are just beginning to evaluate your options, give yourself the advantage of Victory Series Active Self-Ligating Brackets.

Victory Series™
Active Self-Ligating Brackets



Reliable, Effective Self-Ligating Brackets

Victory Series™ Brackets are widely accepted as an industry benchmark for outstanding performance. Advanced **Victory Series™ Active Self-Ligating Brackets** have been designed and detailed to be no exception. Quality manufactured to strict tolerances and extensively tested to assure reliability, Victory Series Active Self-Ligating Brackets will help you effectively treat even the most difficult cases with confidence.

The Victory Series Active Self-Ligating Bracket has a robust ligating mechanism that is designed for reliability in use and ease of operation. And the full slot-width size door maximizes available rotational control capability. You can also add optional APC™ II Adhesive coating for reduced bonding steps and convenience.

Active Bracket Design means Dynamic Performance.

Victory Series Active Self-Ligating Brackets offer dynamic interaction between the ligating mechanism and the archwire as treatment phases change, with performance advantages in each phase.



Passive Phase



Round archwires
in .022 slot

With round archwires, the bracket is passive, resulting in minimal archwire contact and low friction for efficient leveling and alignment.

Interactive Phase



Sizes below
.016 x .025 in .022 slot

Small square or rectangular archwires fill the slot but do not reach the ligating mechanism. This adds control during the working phase for space closure, rotation control and arch form expression.

Active Phase



Sizes starting
at .016 x .025 in .022 slot

Larger rectangular archwires engage the ligating mechanism, offering full control for finishing and detailing.

Quality manufactured 3M archwires are available for each phase of treatment.

Key Features and Benefits

Enhanced Patient Comfort

- Precision MIM bracket body with rounded edges¹
- Round, low profile hooks²

Accurate Bracket Placement and Positioning

- Parallel mesial-distal sides and vertical scribe line provide visual references^{7,8}
- Torque-in-base allows for level slot line-up⁹

Easy to Open & Close Door

- Doors can be opened using either the U-notch or the gingival tab³
- Vertical groove under the door allows for easy opening from the U-notch⁴

Reliable Self-Ligating Door Mechanism¹⁴

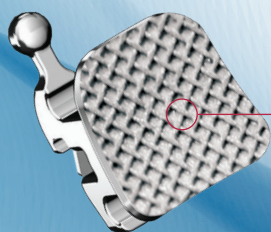
- Heat-treated Nickel-Cobalt alloy door for secure and robust ligation (shown transparent)⁵
- Full slot-width door for optimal rotational control⁶

Design Advantages for Treatment Flexibility

- Rounded slot edges designed to reduce archwire binding¹⁰
- Ample under tie-wing area for use of elastic chains and other ligated auxiliaries¹¹
- Compatible with other active self-ligating bracket archwire sequences¹²

Intricate Base for Greater Bond Strength

- Micro-etched, 80-gauge mesh pad applied at a 45° angle¹³
- Anatomically contoured base surface¹³
- Optional APC™ Adhesive Coated Appliance System



Victory Series™ Active Self-Ligating Brackets

The Next Level in Bonding Efficiency.

APC™ II Adhesive Coated Appliance System

3M has set the standard in orthodontic bonding efficiency with the APC™ Adhesive Coated Appliance System, offering fast and reliable bonding and fewer steps than traditional bonding systems¹⁵. Victory Series™ Active Self-Ligating Brackets are available with the APC™ II Adhesive coating option.

Bonding Steps – Adhesive Systems

APC™ II Adhesive – 6 Steps



Traditional Light Cure Bonding Systems – 11 Steps



*Using Transbond™ Plus Self Etching Primer



Instrument Friendly.

No special instruments needed to open and close the door.

Commonly available instruments already in your office may be used to open and close the self-ligating door. The instrument should have a pointed tip to facilitate opening. To close the door, you may simply apply finger pressure.



Place instrument with pointed tip into the U-notch located at the edge of the door (at the center of the bracket).



Slide the door straight toward the occlusal.

You can also use the 3M Double-Ended Dual Purpose Instrument, REF 900-815.



To learn more, visit 3MUnitek.com/VSActiveSL

References - 3M Claims DB: 1. "Victory Series™ Active Self-Ligating Brackets have a precision MIM bracket body designed with rounded edges...", S10591, 08/2012 2. "...Brackets have low profile hooks for patient comfort", S10606, 08/2012. 3. "The bracket door...can be opened from either the U-notch or the gingival tab", S10600, 08/2012. 4. "... Brackets have a vertical groove under the door which allows for easy opening from the U-notch.", S10594, 08/2012. 5. "...Brackets have a heat-treated nickel-cobalt alloy door for secure and robust ligation." S10711, 03/2014. 6. "...Brackets have a full slot-width door..." S10597, 08/2012. 7. "... Brackets have parallel mesial-distal sides that provide visual references for bracket positioning." S10593, 09/2012. 8. "...Brackets have a vertical scribe line..." S10595, 08/2012. 9. "...Brackets have torque-in-base allowing for level slot line-up..." S10602, 08/2012. 10. "...Brackets have rounded slot edges designed to reduce archwire binding." S10603, 08/2012. 11. "...Brackets have ample under tie-wing area for double ligation." S10605, 08/2012. 12. "...Brackets can be used with an archwire sequence comparable to other active door self-ligating brackets." S10611, 08/2012 13. "...Brackets have a micro-etched, anatomically curved 80-gauge mesh pad providing for greater bond strength." S10601, 08/2012. 14. "...Brackets have a reliable ligating mechanism." S10607, 08/2012. 15. "...requires fewer overall bonding steps than traditional light-cure systems, reducing bonding time." S10504 04/2011



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