V3 System

Triodent V3 Kits





FOR A COMPLETE LIST OF V3 PRODUCTS PLEASE CONTACT YOUR ULTRADENT SALES REP TODAY







12 X WINNER (2009–2017, 2019)



5 X WINNER (2011–2015)



4 X WINNER (2013–2016)



3 X WINNER





The V3 system's easy-to-use design gives it wide applications for use and—best of all—achieves consistently accurate contacts with predictable results.

Accurate Contacts, Predictable Results



- + Has wide applications for sectional matrix system use
- + Consistently accurate, tight contacts save time and worry
- + Allows you to combine the ring and wedge system to seal and shape the restoration (minimizing required finishing)
- + Is among the simplest and most accurate matrix solutions on the market
- + Can be used on molars, premolars, and primary teeth

Triodent® V3 Sectional Matrix System

High-Quality Class II Restorations

The Triodent system is an integrated and innovative sectional matrix system with nickel-titanium rings, anatomically shaped matrix bands, and adaptive self-quiding wedges that combine to provide predictable, tight contacts and restorations—that accurately replicate natural tooth anatomy. The system is designed to deliver great results even with wide cavities and missing cusps; and it allows for minimal finishing of the restoration.



+ Rings



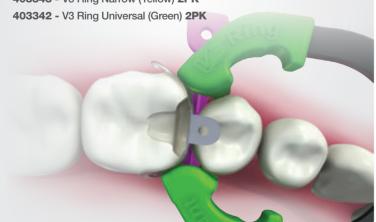
Universal & Narrow V3 Rings

- Super-elastic nickel titanium (NiTi) possesses spring strength and memory, and produces consistent tooth separation force
- Glass fiber reinforced V-shaped plastic tines accommodate wedge from both sides
- Rings are stackable for simultaneous restorations
- Tines are shaped for ideal matrix retention and adaptation
- Narrow ring tines are set closer together for consistent separation on smaller teeth

403341 - V3 Ring Mixed 2PK

- 1 x Universal V3 Ring (green)
- 1 x Narrow V3 Ring (yellow)

403343 - V3 Ring Narrow (Yellow) 2PK



+ Instruments



- · Locking function and angled grip arms hold the ring securely for placement both mesially and distally
- · Built-in grooves are convenient for resetting rings

402061 - Forceps 1pk



Ball tip can be used for burnishing

- · Design makes placement, adjustment,
 - Positive grip provides secure hold
- and removal easy · Gold tip indicates pin location

402075 - Pin-Tweezers (Cross-Over Action) 1pk

+ Matrix Bands



SuperCurve Matrix

- Micro-thin non-stick finish makes matrix removal easier
- Matrix has more lifelike curvature and anatomical precision
- Pronounced marginal ridge produces accurate anatomy
- · Color coding makes size identification easy
- Gingival apron provides matrix coverage for deeper preparations

403402 - SuperCurve Non-Stick Matrix Intro Pack

10 x SuperCurve Matrices 3.5 mm

25 x SuperCurve Matrices 4.5 mm

25 x SuperCurve Matrices 5.5 mm

25 x SuperCurve Matrices 6.5 mm

403403 - SuperCurve Non-Stick Matrix 3.5 mm 90pk 403404 - SuperCurve Non-Stick Matrix 4.5 mm 90pk

403405 - SuperCurve Non-Stick Matrix 5.5 mm 90pk

403406 - SuperCurve Non-Stick Matrix 6.5 mm 90pk

403417 - SuperCurve Non-Stick Matrix 3.5 mm 50pk

403418 - SuperCurve Non-Stick Matrix 4.5 mm 50pk

403419 - SuperCurve Non-Stick Matrix 5.5 mm 50pk

403420 - SuperCurve Non-Stick Matrix 6.5 mm 50pk

403412 - SuperCurve Non-Stick Matrix 7.5 mm 50pk



V3 Tab-Matrix[™]

- · Super-thin matrices feature a pronounced marginal ridge for accurate anatomy
- Matrix bands are shaped for commonly encountered cavities and produce excellent seals at the gingival margin
- Matrix bands feature significantly greater horizontal curvature, ensuring that more curvature remains as the matrix wraps around tooth

403387 - V3 Tab-Matrix 3.5 mm 100pk

403375 - V3 Tab-Matrix 4.5 mm 100pk

403376 - V3 Tab-Matrix 5.5 mm 100pk

403377 - V3 Tab-Matrix 6.5 mm 100pk 403397 - V3 Tab-Matrix 7.5 mm 100pk

403388 - V3 Tab-Matrix 3.5 mm 50pk 403372 - V3 Tab-Matrix 4.5 mm 50pk

403373 - V3 Tab-Matrix 5.5 mm 50pk

403374 - V3 Tab-Matrix 6.5 mm 50pk

403398 - V3 Tab-Matrix 7.5 mm 50pk



ClearMetal™ Matrix

- Resin-laminated micro-windows allow light to pass through the matrix
- Matrix can be used with the V3 Ring and the AdaptiVe Wedge™ for a "clear" advantage
- Anatomical design produces precise contours, saving finishing time
- Greater matrix curvature hugs tooth for stability during placement
- Matrix wings won't get in the way during ring placement
- Non-stick finish makes matrix removal easy

403328 - ClearMetal Matrix 4.5 mm 50pk

403329 - ClearMetal Matrix 5.5 mm 50pk

403330 - ClearMetal Matrix 6.5 mm 50pk

+ Wedges



- Wave-shaped wings compress on entry and flare again upon exit for easy placement and a true fit and seal
- Hollow underside allows another wedge to be placed securely from the opposite side
- Wedge can be placed without removing ring and minimizes impingement of soft tissue

402066 - Wave-Wedge Small (White) 100pk

402065 - Wave-Wedge Medium (Pink) 100pk

402064 - Wave-Wedge Large (Purple) 100pk

WedgeGuard

- Facilitates cutting of cavity preparations faster and easier by protecting the adjacent tooth from bur damage
- Guard detaches after preparation, leaving wedge in place to protect gingival papillae and minimize bleeding associated with removal and replacement of the wedge

403386 - WedgeGuard Intro Pack

25 x WedgeGuards White (small)

25 x WedgeGuards Pink (medium)

25 x WedgeGuards Purple (large)

403383 - WedgeGuard Small (White) 50pk 403384 - WedgeGuard Medium (Pink) 50pk

403385 - WedgeGuard Large (Purple) 50pk



- Wedge is rigid enough to provide tooth separation and produce a great seal
- The self-guiding and stackable features make the wedge easy to place
- Wedge easily adapts to the contours of the interproximal space

402056 - V-Wedge Dark Yellow (Small/Soft) 100pk

402059 - V-Wedge Light Yellow (Small/Hard) 100pk 402055 - V-Wedge Dark Green (Medium/Soft) 100pk

402058 - V-Wedge Light Green (Medium/Hard) 100pk

402054 - V-Wedge Dark Blue (Large/Soft) 100pk 402057 - V-Wedge Light Blue (Large/Hard) 100pk



AdaptiVe Wedge"

- Transparent material allows light to pass through
- Wedge is suitable for all Class II cases, whether or not the cure-through option is used
- Notches enhance flexibility for precise matrix adaptation and retention

403324 - AdaptiVe Wedge small (Clear) 100pk

403325 - AdaptiVe Wedge Medium (Pink) 100pk

403326 - AdaptiVe Wedge Large (Purple) 100pk

403327 - AdaptiVe Wedge Extra-Large (Gray) 100pk