Perfect contacts with zero flash. 3D XR delivers outstanding performance even on difficult dentition.
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- Doesn’t spring off
- Blue Soft-Face tips for perfect adaptation
- Advanced reinforcing over-mold resists stretching out
- Large tips for wide preparations
- Fits exactly over the wedge

A ring that stays where you put it! The new Composi-Tight™ 3D XR is engineered for tricky situations.

+ No spring-off with short or malpositioned teeth or between the canine/bicuspid
+ Precise adaptation of the matrix with blue soft silicon
+ Reinforcement overmold for extra strength and resistance to ring fatigue
+ Tips of rings are shorter. Ring can be placed directly over rubberdam clamps

Why use a sectional matrix system from Garrison for Class II’s?

Traditional Matrices
- Fails to restore proximal anatomy
- Thin contact at the marginal ridge
- Large food trap below
- Increased likelihood of fracture, occlusal interference, recurrent caries and periodontal disease

Composi-Tight™ 3D XR
- Anatomically correct contacts
- Contacts at the height of contour
- Rings produce optimal tooth separation for excellent, tight contacts
- Naturally contoured bands
- Operator-friendly retaining system

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Composi-Tight™ 3D XR
Upgrade to rings that won’t “Spring-Off”

Order no. 3D-KSW-00
System Kit with blue and orange rings:
- 1 Soft Face 3DXR Extra Retention Ring (blue)
- 2 Soft Face 3D-Rings (orange)
- 100 Slick Bands non-stick matrices assorted
- 100 Wedge Wands plastic wedges with handle
- 1 Ring Placement Forceps

Simple technique:

1. Place matrix band.
2. Insert wedge.
3. Place ring over the wedge.

Order via most dealers or call +49 (0)2451 971-409.
Refills

Rings

The Composi-Tight™ 3D XR Blue Soft-Face™ Sectional Matrix Ring is an ultra-retentive matrix ring designed for use with short or malpositioned teeth, including areas between the canine and first bicuspid.

Order no. 3DXR
Soft Face 3DXR Ring (blue), tips 4.9mm high
2 pcs/pack

The orange Soft-Face™ 3D Ring provides maximum ease of placement and adaptation to a wide variety of tooth anatomies while reducing flash.

Order no. 3D500
Soft Face 3D-Ring (orange), tips 6.5mm high
2 pcs/pack

Slick Bands XR Matrices

The non-stick coating reduces adhesion to bonding and composite materials. Small Grab-Tabs™ facilitate placement. The shape has been improved for deep cervical preparations. The matrices are dead-soft, three-dimensionally contoured and available in 5 sizes. They are 0.038mm thin.

Order no.
SXR100 premolar/grey 4.6mm 100 pcs/pack
SXR150 premolar w/Ext./red 6.7mm 60 pcs/pack
SXR175 medium molar/purple 5.4mm 100 pcs/pack
SXR200 molar/green 6.4mm 100 pcs/pack
SXR300 molar w/Ext./blue 8.4mm 60 pcs/pack

Order via most dealers or call +49 (0)2451 971-409.

*All offers are valid until 31st December 2013 or as long as stock lasts. Subject to modifications and amendments. Illustrations may differ in colour.

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Precise Placement: The tips have a 75-degree angle with an occlusal-gingival orientation, providing a more appropriate placement angle than cotton forceps. The petite, carbide tips allow the matrix to be grasped at its upper edge to prevent distortion of the interproximal area of the band.

Unbeatable Grip: The tungsten carbide tips provide exceptional grip and tactile control for tough access cases.

Order no. BFA-1 Matrix Forceps

Composi-Tight™ Matrix Forceps
Precise placement, unbeatable grip

Order no. BFA-1 Matrix Forceps

VariStrip Anterior Matrix Band
The only contoured anterior matrix

New

Clinical photography courtesy of: Norbert Wasch, Hueckelhoven, Germany.

The Blue View VariStrip™ is a contoured anterior matrix providing the optimum curvature and band height for virtually every anterior restoration. The 0.05 mm thin plastic anatomical strip is tapered from one end to the other. The blue tint provides contrast between matrix and tooth structure without compromising composite polymerization.

Order no. VS01 Anterior Matrix Band, 100 pcs/pack

Composi-Tight™ Instruments 5-in-1 Multifunction Composite Instruments

Order no. TN008 Multifunction Instrument
Order no. TN009 Multifunction Instrument

Our multi-function instruments have double condenser configurations and carving blades on opposite ends. Now you can place, pack, shape and carve your way to perfectly contoured composite restorations without ever having to switch instruments!

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Garrison Dental Solutions - Testimonials of our users

Dr. Walter Denner, Fulda, Germany:
“The Composi-Tight 3D sectional matrix system enables in an easy and reproducible manner the formation of tight, anatomically correct contacts. The sectional matrices with color on the inside also give a very good contrast and facilitate the layering of the composite materials. The strong 3D ring provides for a good adaptation of the band to the remaining tooth and has a space for the interdental wedge so that flash is easily reduced. For narrow areas the smaller ring can be used so that with this system nearly 100% of all class II restorations can be done.”

Dentist Norbert Wasch, Hueckelhoven, Germany:
“Since I’ve changed my matrix system to Composi Tight 3D, I wouldn’t want to miss it. The new Composi Tight 3D XR is the perfect complement. Tight and perfect, convexly shaped proximal contacts can be created significantly easier, time for contouring and polishing the restauration is clearly reduced.”

Dr. Kari Pihlman, Läkkitori Dental Clinic, Espoo, Finland:
“I have used the 3D since it was a prototype. It is my favorite!”

Prof. Santiago González López, Faculty of Dentistry, University of Granada, Spain:
“I use your PerForm approximal contact instrument for those cases in which it is difficult to restore a contact and I think that it is an instrument that every dentist should have because it enables achieving a contact point in an easy manner.”

Paulo Melo, PhD, DDS, Associate Professor of Operative Dentistry, Faculty of Dentistry, University of Porto, Portugal:
“Achieving a good interproximal contact in class II restorations is very reliable with the Composi-Tight materials from Garrison”