How to perform Class II restorations

3M ESPE Sectional Matrix Plus Retainer System

<table>
<thead>
<tr>
<th>Item Number</th>
<th>Product Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>9900FA</td>
<td>3M ESPE Sectional Matrix Plus Retainer System Kit with Forceps contains: 50 x Standard Size Bands, 50 x Small Size Bands, 50 x Mid-Molar Size Bands, 2 x Standard Length Rings, 2 x Long Length Rings, 1 x Ring Placement Forceps</td>
</tr>
<tr>
<td>9900A</td>
<td>3M ESPE Sectional Matrix Plus Retainer System Kit contains: 50 x Standard Size Bands, 50 x Small Size Bands, 50 x Mid-Molar Size Bands, 2 x Standard Length Rings, 2 x Long Length Rings</td>
</tr>
<tr>
<td>9901A</td>
<td>3M ESPE Sectional Matrix Plus Ring Placement Forceps</td>
</tr>
<tr>
<td>9904STA</td>
<td>3M ESPE Sectional Matrix Plus G-Ring – Standard Length Tines (2)</td>
</tr>
<tr>
<td>9904LA</td>
<td>3M ESPE Sectional Matrix Plus G-Ring – Long Length Tines (2)</td>
</tr>
<tr>
<td>9902SMA</td>
<td>3M ESPE Sectional Matrix Plus Bands – Small Size (50)</td>
</tr>
<tr>
<td>9902XSA</td>
<td>3M ESPE Sectional Matrix Plus Bands – Extended Small Size (25)</td>
</tr>
<tr>
<td>9902MMA</td>
<td>3M ESPE Sectional Matrix Plus Bands – Mid-Molar Size (50)</td>
</tr>
<tr>
<td>9902STA</td>
<td>3M ESPE Sectional Matrix Plus Bands – Standard Size (50)</td>
</tr>
<tr>
<td>9902LMA</td>
<td>3M ESPE Sectional Matrix Plus Bands – Large Size (25)</td>
</tr>
</tbody>
</table>

3M ESPE Interproximal Wedges

<table>
<thead>
<tr>
<th>Item Number</th>
<th>Product Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>9903WK</td>
<td>3M ESPE Interproximal Wedges Assorted Kit (400) contains: 100 each Interproximal Wedges, sizes Extra Small, Small, Medium and Large.</td>
</tr>
<tr>
<td>9903YW</td>
<td>3M ESPE Interproximal Wedges Refill Yellow – Extra Small (100)</td>
</tr>
<tr>
<td>9903SW</td>
<td>3M ESPE Interproximal Wedges Refill Blue – Small (100)</td>
</tr>
<tr>
<td>9903OW</td>
<td>3M ESPE Interproximal Wedges Refill Orange – Medium (100)</td>
</tr>
<tr>
<td>9903GW</td>
<td>3M ESPE Interproximal Wedges Refill Green – Large (100)</td>
</tr>
</tbody>
</table>

For More Information

For more information on 3M ESPE Sectional Matrix Plus Retainer System and 3M ESPE Interproximal Wedges, please contact your local 3M ESPE Sales Representative, or call Customer Service. Products are available for purchase through Authorised 3M ESPE Distributors.

Dental Division
3M Australia Pty Limited
950 Pacific Highway
Pymble NSW 2073
ABN: 90 000 100 096

Copyright 3M Australia Pty Limited
3M ESPE Sectional Matrix Plus Retainer System builds on the excellent performance of the original 3M ESPE Sectional Matrix System. Consisting of new stronger rings and new longer length, anatomically contoured bands, the 3M ESPE Sectional Matrix Plus Retainer System delivers the best-in-class tooth separating power and provides you with a system that delivers tight, predictable contacts on posterior Class II composites.

**PLUS**

With new 3M ESPE Interproximal Wedges, anatomically designed to mimic interproximal anatomy and eliminate flat spots, you can be assured of excellent proximal adaptation and seal, while being gentle to the papilla.

**Strong and Resilient Rings**

With 3M ESPE Sectional Matrix Plus Retainer System, advanced manufacturing techniques have resulted in new reinforced rings with nearly twice the tooth separating force and greater resiliency.

**Ring features include:**

- **Best-in-class tooth separating force**
- New patent-pending reinforced stainless steel rings now demonstrate nearly twice the amount of tooth-separating force
- **Greater ring resiliency**
- New plastic over-mold provides added reinforcement, prevents ring deformation and increases ring life
- **Excellent gripping power**
- Burnished tine tips for superior gripping minimise ring spring-offs!
- **Easy placement**
- Small tine tips allow easy placement, less flash, reduced clean-up
- **Versatile**
- Two tine lengths colour-coded for easier identification

**NEW 3M ESPE Interproximal Wedges**

- **Available in 4 sizes**
  - extra small, small, medium and large
- **Stays put** - textured wedge surface, longer length and gradual side taper ensures wedge stays in place
- **Snug fit** - pliant, plastic material adapts naturally to tooth contours
- **Sure seal** - continuous curve design mimics interproximal anatomy, eliminating flat spots and ensuring excellent seal
- **Easy wedge placement** - secure gripping block for positive control with either hemostat or cotton pliers
- **Gentle to the papilla** - ski-like safety tip allows wedge to glide through the interproximal area reducing trauma to the papilla

**3M ESPE Sectional Matrix Plus Retainer System versus traditional matrices**

- **3M ESPE Sectional Matrix Plus**
  - Naturally contoured bands
  - Anatomically correct contacts at the height of contour
  - Tight contacts – you’ll need a hemostat to get the band out!
- **Tofflemire System**
  - Fails to restore proximal anatomy
  - Thin contact at marginal ridge
  - Large food trap increases risk of patient discomfort, recurrent caries and gingival conditions

**Naturally contoured, longer bands for easier placement and wide embrasures**

New Sectional Matrix Plus Bands are anatomically contoured to provide accurate contact at the tooth’s natural height and are now available in 5 convenient sizes:

- Small bands for bicuspids and small molars – now 16% longer!
- New size! Extended small bands for bicuspids and small molars with deep cervical preparations.
- New size! Mid-sized molar bands
- Standard bands for majority of molar preparations – now 16% longer
- Large bands for deep cervical preparations