THANK YOU FOR PURCHASING THE BIOCLEAR ANTERIOR MATRIX KIT

The Bioclear Matrix is the only completely clear anatomic sectional matrix on the market. It, along with the other Bioclear products, will produce the smoothest embrasures and strongest contacts compared to other matrix systems. The high quality restorations created with the Bioclear Matrix are raising the bar for anterior composites.

The Bioclear Matrix Kit is full of useful features that will benefit you and your patients. Please thoroughly read the instructions and product care guide before use.

MORE INFO @ www.bioclearmatrix.com

**MATRIX SELECTION GUIDE**

### Standard Anterior Matrices:

<table>
<thead>
<tr>
<th>Matrix Code</th>
<th>Description</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>A101</td>
<td>Upper Mesial</td>
<td>Intended for mesial of upper incisors. Has straight incisal. Small Space Closure &lt; .5mm</td>
</tr>
<tr>
<td>A102</td>
<td>Upper Distal</td>
<td>Intended for distal of upper incisors. Has curved incisal. Small Space Closure &lt; .5mm</td>
</tr>
<tr>
<td>A103</td>
<td>Small Incisor Universal</td>
<td>Intended for all lower incisors and small lateral incisors. Small Space Closure &lt; .5mm</td>
</tr>
<tr>
<td>A104</td>
<td>Canine Mesial</td>
<td>Intended for canines. Has straight incisal. Small Space Closure &lt; .3mm</td>
</tr>
<tr>
<td>A105</td>
<td>Canine Distal</td>
<td>Intended for canines. Has curved incisal. Small Space Closure &lt; .5mm</td>
</tr>
</tbody>
</table>

### Diastema Matrices:

<table>
<thead>
<tr>
<th>Matrix Code</th>
<th>Description</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>DC201</td>
<td>Upper Mesial</td>
<td>For mesial diastema closure up to 1mm.</td>
</tr>
<tr>
<td>DC202</td>
<td>Upper Distal</td>
<td>For distal diastema closure up to 1mm.</td>
</tr>
<tr>
<td>DC203</td>
<td>Small Incisor</td>
<td>For space closure on lower incisors up to 1mm.</td>
</tr>
<tr>
<td>DC204</td>
<td>Extra Large Diastema Closure Mesial</td>
<td>For diastema closure on spaces larger than 2mm.</td>
</tr>
</tbody>
</table>
The Bioclear Learning Center provides a new pathway for dentists and their practice to transition from traditional GV Black dentistry, to the extraordinary world of modern composite dentistry. Delivering consistent, high-quality results, the Bioclear Method for composite dentistry, created by Dr. David Clark, offers unparalleled innovations in both practice and patient comfort.

Anterior Solutions courses at the Learning Center include instruction in the use of the Bioclear matrices with the minimally invasive injection molding composite technique (using heated composite materials) and the mirror finish polishing technique. These techniques allow doctors to treat (amongst other problems):

- GETTING STARTED

**MATRIX SELECTION**

The Bioclear Matrices are anatomic and tooth specific. Use the MATRIX SELECTION GUIDE on the back of the instructions to help select the appropriate matrix. Make sure to confirm that the selected matrix has the correct amount of gingival curvature. If the selected matrix has too much gingival curvature, the restoration will not have an ideal final shape.

**ADJUST THE FIT AND PLACEMENT**

Pinch the matrix between your thumb and index finger to drive the matrix apically deep into the sulcus. If the matrix will not slide into place, remove the matrix and re-sand the contact area with the sander.

**TRIMMING THE MATRIX**

In young patients with healthy bone, a notch will need to be trimmed from the gingival edge of the matrix. The notch height will correlate with the papilla height.

**KEYS TO SUCCESS**

- Select correct matrix
- Use TRUCONTACT to sand the contact
- Check for proper matrix orientation
- Trim matrix for papilla height
- Seat deep into sulcus

**TRUCONTACT**

Use the TruContact sander before matrix placement to lighten the contact between teeth where the matrix is to be placed.

If you are placing the matrix on one tooth surface, use the ORANGE sander.

If you are placing two matrices in one contact, use the RED sander.

Use the BLUE saw after curing the composite to clean up any unwanted materials in the interproximal area to avoid “false contact.”

**USE SHARP BIOCLEAR SCISSORS (#8) TO TRIM A PAPILLA NOTCH**

- **HIGH PAPILLA**
- **MEDIUM PAPILLA**
- **LOW PAPILLA**

**PAPILLA HEIGHT TRIMMING CHART**

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If you are placing two matrices in one contact, use the RED sander.

Use the BLUE saw after curing the composite to clean up any unwanted materials in the interproximal area to avoid “false contact.”

**PLACE THE MATRIX**

Pinch the matrix between your thumb and index finger to drive the matrix apically deep into the sulcus. If the matrix will not slide into place, remove the matrix and re-sand the contact area with the TRUCONTACT sander.

**CORRECT ORIENTATION**

**PAPILLA HEIGHT TRIMMING CHART**

- **HIGH PAPILLA**
- **MEDIUM PAPILLA**
- **LOW PAPILLA**

Classes also cover the tools needed as well as the methods and best practices to obtain a strong and aesthetically pleasing result. Small class sizes with plenty of individual attention allows attendees to leave the class with the confidence and experience to treat many of the most common dental problems. Learning courses may be counted for continuing education credit.

www.bioclearmatrix.com/learning center