enjoy your daily class II restorations

sectional matrix systems

myClip 2.0
myQuickmat Forte kit
myQuickmat Classico kit
myCustom Rings kit
powered by Style Italiano
Innovative technique
myJunior kit

new
innovative solutions for restorations of teeth with different crown heights and wide cavity preparations
myClip 2.0

All in one sectional matrix ring with integrated forceps

"myClip 2.0 is very easy to handle. Its extremities have a special geometry and rigidity allowing very efficient matrix positioning on the palatine and buccal walls. This saves time for the finishing steps and ensures a good proximal morphology."

Dr. David Gerdolle, Switzerland

Testimonial

myClip 2.0 - REF 6305
1 pc. myClip 2.0
5 pcs. myTines Small
5 pcs. myTines Medium
5 pcs. myTines Large

Included: Restoration trial set
5 pcs. LumiContrast Sectional Matrices, Extended 0.04mm / 6.4mm
20 pcs. LumiContrast Sectional Matrices, Molar 0.04mm / 6.4mm
20 pcs. LumiContrast Sectional Matrices, Premolar 0.04mm / 5mm
20 pcs. Quickmat Sectional Matrices, Extended 0.04mm / 6.4mm+Ext.
50 pcs. Quickmat Sectional Matrices, Molar 0.04mm / 6.4mm
50 pcs. Quickmat Sectional Matrices, Premolar 0.04mm / 5mm
20 pcs. myWedge, Large (L)
20 pcs. myWedge, Medium (M)
20 pcs. myWedge, Small (S)
2 pcs. myForceps
50 pcs. myTines Small
50 pcs. myTines Medium
50 pcs. myTines Large
5 pcs. myRing Forte

Wood Wedges
Intersitial wood wedges made of maple wood from sustainably managed Swiss forests

LumiContrast
Dark-blue steel matrices which significantly increase contrast and reduce glare effect, especially while using loupes or microscopes.

myQuickmat Forte kit

Complete sectional matrix system developed to offer strong tooth separation

The myQuickmat Forte kit provides a strong separating ring for an effective teeth separation. The extremities of myRing Forte carefully embrace the matrix and, in combination with the myWedge, ensure a perfect adaptation of the matrix and a strong contact point restoration.

Dr. Giuseppe Chiodera, Italy

Testimonial

myQuickmat Forte kit - REF 6803
1 pc. myQuickmat Forte kit
2 pcs. myWedge, Large (L)
2 pcs. myWedge, Medium (M)
2 pcs. myWedge, Small (S)
2 pcs. myTines, Small (S)
2 pcs. myTines, Medium (M)
2 pcs. myTines, Large (L)

myWedge
V-shaped wedge made of hi-tech plastic material. Perfectly compresses and adapts to the interproximal anatomy of teeth.

LumiContrast
Dark-blue steel matrices which significantly increase contrast and reduce glare effect, especially while using loupes or microscopes.

for more information

for more information
myTines Small

Excellent adaptation on teeth of low crown height

myTines Medium

Excellent adaptation on teeth of normal crown height

myTines Large

Excellent adaptation for wide cavity preparations

myTines Small and myTines Medium are versatile extremities for myRing Forte & myClip 2.0, developed for a precise adaptation of Polydentia’s sectional matrices to a wide range of clinical situations and teeth with different crown heights. In case of dissimilar tooth morphologies, the ability to combine myTines Small with myTines Medium on the same Polydentia’s sectional ring, provide an enhanced matrix adaptation to the teeth and a firm grip, thus reducing composite flashes and optimising stability. The anatomical shape of myTines Small & Medium enable to achieve tight contact points.

Testimonial

Dr. Catherine Losada, Switzerland

"I totally recommend the new myTines Small on myRing Forte. It was never so easy to adapt the matrix without having stability troubles now they are part of my daily restorative routine."

myTines can be used interchangably on the same ring

new!

New extremities for myClip 2.0 and myRing Forte

Which myTines do I use?

LOW crown
HEIGHT teeth
Use myTines Small

NORMAL crown
HEIGHT teeth
Use myTines Medium

myTines Large are the new extremities specially developed to be fitted on myClip 2.0 and myRing Forte to increase the stability of the sectional matrix rings on wide cavity preparations even in case of missing cusp. The asymmetry of the wings allows a perfect adaptation on distal and mesial cavities simply by inverting the position of the extremities. Also, the possibility of combining different myTines (Small, Medium and Large) ensures an excellent matrix adaptation and a firm grip, thus reducing composite flashes and overhangs.

Testimonial

Dr. Giuseppe Chiodera, Italy

"The new ring extremities from Polydentia, myTines Small and Large, can be mounted on the same separator ring, and when coupled with myRing Forte, the sectional matrix system becomes an excellent restorative device."

myTines can be used interchangably on the same ring

new!

New extremities for myClip 2.0 and myRing Forte

Which myTines do I use?

WIDE CAVITY preparations/
MISSING cusp
Use myTines Large

myTines can be used interchangably on the same ring

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HEIGHT teeth
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NORMAL crown
HEIGHT teeth
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WIDE CAVITY preparations/
MISSING cusp
Use myTines Large

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new!

New extremities for myClip 2.0 and myRing Forte

Which myTines do I use?

LOW crown
HEIGHT teeth
Use myTines Small

NORMAL crown
HEIGHT teeth
Use myTines Medium

WIDE CAVITY preparations/
MISSING cusp
Use myTines Large

myTines Small, 6 pairs - REF 6304
myTines Medium, 6 pairs - REF 6303
myTines Large, 6 pairs - REF 6306
myTines assorted, 6 pairs (Small, Medium, Large) - REF 6310
myQuickmat Classico kit
Complete sectional matrix system developed to offer gentle tooth separation

Testimonial

"myRing Classico applies the perfect amount of pressure to ensure optimal matrix adaptation and retention. It does not lose its shape: its mechanical performance is consistent and does not diminish with use. Delta Tubes provide significant versatility to perfectly adapt the sectional matrix according to the case at hand."
Dr. Jordi Marauta, Italy

Steel Matrices
Anatomically shaped matrices easy to burnish

LumiContrast
Dark-blue steel matrices which significantly increase contrast and reduce glare effect, especially while using loupes or microscopes

Wood Wedges
Interdental wood wedges made of maple wood from sustainably managed Swiss forests

new! Diamond24
24 solutions for your class II restorations see page 7

"Diamond24 offer additional flexibility than standard silicone tubes enhancing the adaptation of the sectional matrix system to the clinical situation. The 24 possible combinations of size and shape of Diamond24 ensure an optimal retention of the matrix to the palatine and buccal walls, without damaging and collapsing into the cavity."
Dr. Giuseppe Chiodera, Italy

3 examples of the 24 possible combinations:

Scan this QR code and discover all the 24 combinations

myQuickmat Classicokit - REF 6801
2 pcs. myRing Classico, 6 pairs Delta Tubes, 50 pcs. Quickmat Sectional Matrices, Premolar 0.04mm / 5mm, 50 pcs. Quickmat Sectional Matrices, Molar 0.04mm / 6.4mm, 20 pcs. Quickmat Sectional Matrices, Extended 0.04mm / 6.4mm+Ext., 20 pcs. LumiContrast Sectional Matrices, Premolar 0.04mm / 5mm, 20 pcs. LumiContrast Sectional Matrices, Molar 0.04mm / 6.4mm, 20 pcs. LumiContrast Sectional Matrices, Extended 0.04mm / 6.4mm+Ext., 50 pcs. Pinky Wood Wedges, 11mm (XS), 50 pcs. Wood Wedges, 12mm (S), 40 pcs. Wood Wedges, 13mm (M), 40 pcs. Wood Wedges, 15mm (L)
myCustom Rings kit
innovative Technique

developed with
STYLE ITALIANO

Testimonial

“In almost any case where the proximal embrasures are healthy and intact, and there is the risk of losing them, myCustom Rings is the best technique to overcome this common difficulty. Easy to use, as well as easy to produce, this is a strategic technique for the everyday adhesive modern dentistry.”
Dr. Anna Salat, Italy

myCustom Rings kit has been developed in partnership with Style Italiano, a study group of clinicians and researchers specialized in aesthetic and restorative dentistry. This kit is conceived for the application of an innovative technique developed by Dr. Jordi Manauta of Style Italiano. The myCustom Rings technique allows to easily recreate the pre-existing interproximal anatomy. The ring tines are custom-shaped by taking an impression of the healthy and intact proximal walls using the included light curable myCustom Resin. This enables to achieve strong contact points and precise proximal contour during restoration.

myCustom Resin

The ring tines are custom-shaped by taking an impression of the healthy and intact proximal walls using the included light curable myCustom Resin.

LumiContrast

LumiContrast sectional matrices are dark-blue steel matrices (not a colour coating) which significantly increase contrast and reduce glare effect, especially while using loupes or microscopes. They allow the thickness of the reconstructed proximal wall to be evaluated. The thickness of the reconstructed margin is ideal when the matrix is no longer visible through the composite.

• High contrast
• Low reflection
• Ideal when using loupes or microscopes

See pages 12-13

myQuickmatrix Forceps

myQuickmatrix Forceps ensures a firm grip of the matrix when removing it after restoration.

• For easy matrix removal
• Tips with special ribbing for a firm grip
• Resistant tips in tungsten carbide

See pages 12-13

myForces

myForces is the indispensable instrument to safely place and remove all Polydentia sectional matrix rings such as myRing Classicco and myRing Forte. The shaped tips ensure a firm grip of the ring during application.

• For easy placement of all Polydentia’s rings
• Firm grip
• Notches for retensioning myRing Forte
• Strong and resistant
• Outstanding quality

See pages 12-13
myJunior kit is the first sectional matrix system for paediatric dentistry, specially developed to suit smaller primary teeth and young permanent teeth. It enables dentists to achieve predictable restorations and ideal contact surfaces. The kit offers child-friendly solutions that help saving chair-time and reduce the distress of children.

myClip Junior and myRing Junior are paediatric sectional matrix rings that feature minimally invasive, bright-coloured solutions that allow easier restorative treatment on young teeth of low crown height. The junior sectional matrix rings combine stability with the right separation force enabling dentists to achieve ideal contact surfaces. In addition, the extra grip provided by the flexible extremities myTines Junior and rounded silicone tubes ensure a better adaptation of the sectional matrices, that helps preventing annoying composite flashes and overhangs and saving valuable chair-time.

Testimonial

“I regard myClip Junior as an optimal solution for paediatric treatments as it allowed me to achieve an ideal restoration with less efforts and with considerable chair-time savings.”

Dr. Marina Papachroni, Greece

Testimonial

“Children restorative treatments won’t be tricky business anymore thanks to myRing Junior and the paediatric solutions from Polydentia. They are more comfortable and more efficient thanks to the small dimension of the sectional matrix ring and the junior matrices. The system ensures a perfect fit on milk teeth and prevent time-consuming composite flashes. Restorations are also more enjoyable as my little patients don’t have to withstand prolonged restoration times.”

Dr. Martina Sabová, Slovakia
## Rings, extremities and resin refills

### Sectional Matrix Rings

<table>
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<tr>
<th>REF</th>
<th>Description</th>
<th>Qty.</th>
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<td>6805</td>
<td>myClip 2.0, 2 pcs., myTines M, 2 pairs myTines S, 1 pair myTines L, 1 pair</td>
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### Sectional Matrix Rings Extremities

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<td>myTines Small for myClip 2.0 &amp; myRing Forte 6 pairs</td>
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<td>myTines Medium for myClip 2.0 &amp; myRing Forte 6 pairs</td>
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<td>6306</td>
<td>myTines Large for myClip 2.0 &amp; myRing Forte 6 pairs</td>
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<td>6310</td>
<td>myTines assorted 2 pairs myTines S 2 pairs myTines M 2 pairs myTines L</td>
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<td>6312</td>
<td>Diamond 15 pairs</td>
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<td>5712</td>
<td>Delta Tubes 15 pairs</td>
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### Junior Sectional Matrix Rings and Extremities

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<td>myRing Junior 2 pcs.</td>
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<td>myTines Junior 15 pairs</td>
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<td>5771</td>
<td>Silicone Tubes 15 pairs</td>
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### Resin

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<tr>
<td>6811</td>
<td>myCustom Resin, 3ml Syringe &amp; 10 pcs. needle tips gauge 18</td>
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## Kit refills

### Steel Matrices

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<th>Description</th>
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<tr>
<td>Quickmat Sectional Matrices, Premolar 0.025mm / 5mm</td>
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<tr>
<td>Quickmat Sectional Matrices, Molar 0.025mm / 6.4mm</td>
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<tr>
<td>Quickmat Sectional Matrices, Premolar 0.04mm / 5mm</td>
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<td>Quickmat Sectional Matrices, Molar 0.04mm / 6.4mm</td>
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<td>Quickmat Sectional Matrices, Extended 0.025mm / 6.4mm+Ext.</td>
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<tr>
<td>Junior Quickmat Sectional Matrices, 0.04mm / 3.75mm</td>
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### Transparent Matrices

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<td>Quickmat Transparent Sectional Matrices, Premolar 0.075mm / 5mm</td>
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<td>Quickmat Transparent Sectional Matrices, Extended 0.075mm / 6.4mm+Ext.</td>
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### LumiContrast Matrices

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<td>LumiContrast Sectional Matrices, Premolar 0.025mm / 5mm</td>
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<td>LumiContrast Sectional Matrices, Molar 0.025mm / 6.4mm</td>
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<tr>
<td>LumiContrast Sectional Matrices, Premolar 0.04mm / 5mm</td>
<td>70</td>
<td>6705</td>
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<tr>
<td>LumiContrast Sectional Matrices, Molar 0.04mm / 6.4mm</td>
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<td>6706</td>
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<tr>
<td>LumiContrast Sectional Matrices, Extended 0.025mm / 6.4mm+Ext.</td>
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<tr>
<td>LumiContrast Sectional Matrices, Extended 0.04mm / 6.4mm+Ext.</td>
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<td>6746</td>
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<tr>
<td>Junior LumiContrast Sectional Matrices, 0.04mm / 3.75mm</td>
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### Wedges

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<td>Pinky Wood Wedges, 11mm (XS)</td>
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<td>Wood Wedges, 12mm (S)</td>
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<td>Wood Wedges, 13mm (M)</td>
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<td>Wood Wedges, 15mm (L)</td>
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<td>myWedge, Small (S)</td>
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<td>myWedge, Medium (M)</td>
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<td>myWedge, Large (L)</td>
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<tr>
<td>Wood Wedges, assorted (XS, S, M, L)</td>
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<td>myWedge, assorted (XS, S, M, L)</td>
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### Forceps

<table>
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<td>myQuickmatrix Forceps</td>
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<td>myForceps</td>
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myQuickmat Forte kit
Dr. Radoslav Asparuhov - Bulgaria
“The use of myQuickmat Forte Kit is extremely easy and the results are predictable – perfect seal of the margins, while ensuring an adequate outline of the restoration and tight contact points. The separating force of myRing Forte is more than enough to compensate the thickness of the already thinnest matrices available.”

myQuickmat Classico kit
Dr. Giuseppe Chiodera - Italy
“An accurate reproduction of the contact point and proximal walls is a must in Class II restorations. The versatility provided by combining myRing Classico with Diamond24 offers additional flexibility in adapting the sectional matrix system to the clinical situation.”

myCustom Rings kit powered by Style Italiano
Dr. Anna Salat - Italy
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let’s keep connected