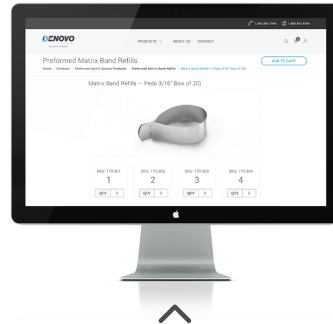


Matrix Band Kit Refills

Refilling your kit is easy! Orders can be placed online at www.denovodental.com or over the phone by calling (800) 854-7949.

Preformed Matrix Bands are sold by size, in boxes of 20 to quickly and easily refill the sizes that you use most.



All Denovo products available to order at www.denovodental.com

PREFORMED MATRIX BAND REFILLS

Sizes 1 through 15, available in boxes of 20 in Adult and Pedo heights.



Adult Matrix Band Refills

TYPE:	SIZE:
ADULT	1 – 15



Pediatric Matrix Band Refills

TYPE:	SIZE:
PEDO	1 – 15

Adult



Pedo



WOODY WEDGES

Woody Wedges are made to be used in conjunction with the Denovo Matrix Bands to form a secure, matrix solution for all your restorative needs. Wedges are sold in boxes of 100.



SMALL 180-411



MEDIUM 180-413




LARGE 180-415



EX. LARGE 180-417

DENOVO®

 denovodental.com

ISO
9001
Certified

FDA
Registered

Autoclavable

Surgical
Stainless Steel

Made in
the USA





Preformed Matrix System


Application Procedures

FREE Ground Shipping on Orders Over \$300

Continental US only, certain restrictions apply, see website for full details

 denovodental.com


 1.800.854.7949


 1.800.847.8599

 info@denovodental.com

Denovo Dental Inc.
5130 Commerce Dr.
Baldwin Park, CA, USA

EC REP KinderDent, Gutenbergstrasse 7
D – 28844 Weyhe, Germany

 Denovo Matrix Bands are made from surgical grade stainless steel, which contains nickel (9.58%). Nickel has been shown to cause allergic reactions in some patients.

 Do not reuse. Appliances are intended for single use only. If appliance is only used for a trial fit, sterilize for future use.

 Aspiration/Ingestion possibility.

Denovo products are sold clean but not sterile; sterilization prior to use is recommended for patients with compromised immune systems.

REV [4]



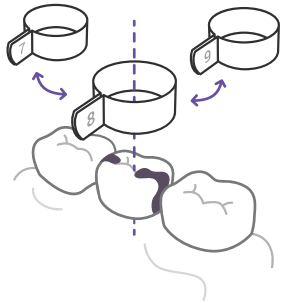
Responsibly Printed
& Packaged

Made and assembled in the USA
DENOVO Dental Inc. Baldwin Park, CA 91706



Preformed Matrix Band Application

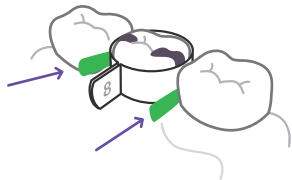
1 TRIAL FIT



Using finger pressure, trial fit one of 15 sizes available, making sure the tab is located on the buccal side of the tooth (use chart to the right as a sizing guide). **A properly fitted band should seat easily without breaking a weld.**

If trial fit is incorrect, **sterilize the band for future use***.

2 PLACE AND WEDGE



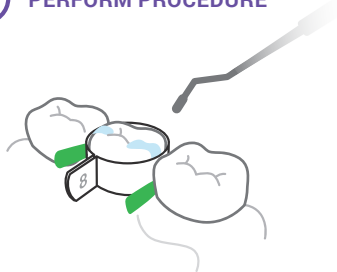
Slip the band over the tooth, positioning the welded tab either buccally or lingually, depending on accessibility, type of carious lesion, and mouth condition of patient.

Using woody wedges (included in kit and sold separately), wedge the matrix band to produce and maintain proper separation and to hold the matrix tightly against the gingival margin of the restoration.

Bands can be placed side-by-side in order to perform restorations on multiple class II caries at the same time.



3 PERFORM PROCEDURE



The band can be further formed and customized using a ball burnisher or similar instrument.

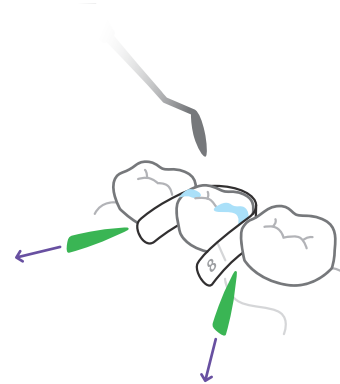
You will find the band is flexible enough to make a good fit, yet sturdy enough to provide the support needed for the amalgam or composite.

Complete the restoration procedure.

* Bands can be sterilized using autoclave, chemiclave or dry heat.

Preformed Matrix Band Removal




















































4 BAND REMOVAL



To remove the band, insert an amalgam carver (or similar hand instrument) between the band and the tooth at the weld joint, and with a slight twist of the instrument, "pop" the welds (there are two welds on each band). If desired, the matrix band may be cut with a right angle scissor or gold foil knife.

To minimize restoration disturbance, cut and remove the tab and welded area from the appropriate end of the broken band (approximately 1/4"), then gently slide the smooth end from between the teeth in an occlusal direction while drawing the band in a buccal or lingual direction.

These bands are designed and priced to be disposable.

BAND SIZE	MAXILLARY				BAND SIZE	MANDIBULAR				BAND SIZE
	Bicuspid	Molars				Bicuspid	Molars			
		1st Primary 	2nd Primary 	1st/2nd Permanent 			1st Primary 	2nd Primary 	1st/2nd Permanent 	
1					1					1
2					2					2
3					3					3
4					4					4
5					5					5
6					6					6
7					7					7
8					8					8
9					9					9
10					10					10
11					11					11
12					12					12
13					13					13
14					14					14
15					15					15
15L	Straight Matrix for Anteriors				15L	Straight Matrix for Anteriors				15L

To see an in-depth Matrix Band application demonstration video, visit:
www.denovodental.com/resources

Have additional questions? Talk to the experts! Call us at:
1.800.854.7949