

Re-order Information

Matrix Bands can be purchased separately by size in boxes of 20. Matrix bands come in sizes 1-15. Quantity discounts are available.



DENOVO Wooden 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 come in bags of 400 and are available in 4 different sizes; .11mm, .13mm, .15mm, and .17mm. Color-coded by size for your convenience.



The Strip-T Matrix System

The Strip-T Matrix is a highly effective and economical matrix system that can be used for a variety of clinical applications, including posterior and anterior restorations. The Introductory kit comes with 360 bands (120 of each size) and 400 wooden wedges (100 of each size). An excellent companion to the Retainerless Matrix System.



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Preformed Retainerless Matrix Bands Application Procedures



The DENOVO Retainerless Matrix Band System

- ✓ No clamps or retainers to obstruct field
- ✓ No welding required
- ✓ Minimal thickness (.0015", .04mm) for easy adaptation to tooth
- ✓ Two step installation - place and wedge
- ✓ Minimal twisting at weld breaks band for easy removal
- ✓ Use for any general restorative procedure

Professional Matrix Kit: Includes 300 bands (20 of each size 1-15)
Introductory Matrix Kit: Includes 150 bands (10 of each size 1-15)
Each kit contains an assortment of wooden wedges.

Individual sizes can be ordered in boxes of 20
Wooden Wedges can be ordered in boxes of 400.

Application Instructions

Prepare the tooth for restoration. Select the proper matrix band size (the chart at lower right can be used as a guide until you are familiar with the system).



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 by DENOVO), wedge the matrix band to produce and maintain proper separation and to hold the matrix tightly over the gingival margin of the restoration.



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



To remove the band, insert an amalgam carver (or other 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 a 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 priced and designed to be disposable.



Size	Maxillary Arch			Mandibular Arch		
	Cuspids	Bicuspid	Molars	Cuspids	Bicuspid	Molars
1	█		1st Primary	█	█	
2	█		█	█	█	
3	█	█		█	█	
4		█	1st Primary		█	1st Primary
5		█	2nd Primary		█	2nd Primary
6		█	█		█	█
7			█			█
8			1st/2nd Perm.			1st/2nd Perm.
9			█			█
10			█			█
11			█			█
12			█			█
13			█			█
14			█			█
15			█			█
15L	Straight Matrix for Anteriors					