



Instructions for use

PolydentiaPRO

interproximal
tooth
protection



polydentia
swiss manufacture 

matrix
systems



Medical Devices for professional use only - REV 01 06.2022

instructions for use

A - Description

PolydentiaPRO matrix is a pre-shaped, contoured protection matrix intended to prevent damage to the adjacent tooth that commonly occurs during Class II preparations. The contoured shape and the two extremities are designed to easily slide under the contact point facilitating the placement of the matrix.

B - Composition

Stainless Steel

C - Indications

Stainless steel matrix to be used during class II cavity preparation to prevent damage of the adjacent tooth.

D - Contraindications

None Known.

E - Side effects

There are no known side effects. Promptly report any serious incident by contacting your distributor or Polydentia.

F - Interactions with other medical devices or products

There are no known interactions.

G - Information for the patient

No information for the patient related to the PolydentiaPRO matrix is necessary.

H - Preservation and storage

Store in a clean and dry environment.

I - Warnings

Due to the presence of small and sharp components, the use of a rubber dam is mandatory to avoid accidental ingestion or aspiration.

In case of accidental inspiration of a PolydentiaPRO matrix seek immediate medical attention.

In case of ingestion of a PolydentiaPRO matrix it is strongly recommended seeking for medical assistance and locate the ingested components. If illness develops after ingestion, consult a doctor immediately.

PolydentiaPRO should not be used as a sectional matrix.

L - Application

See the following pictograms.

M - Pack sizes available

REF 5720 : PolydentiaPRO interproximal tooth protection - 100 Pz.

N - Disposal

PolydentiaPRO matrices are single use devices. Do not reuse them. Properly dispose devices contaminated with potentially infectious substances of human origin, in accordance with local regulations.

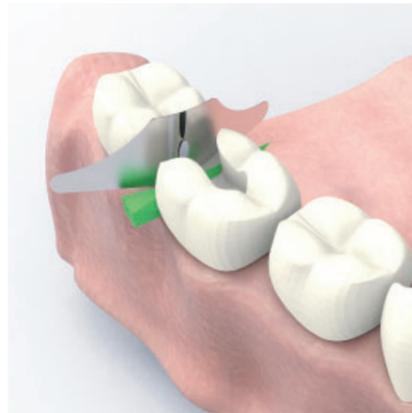
application



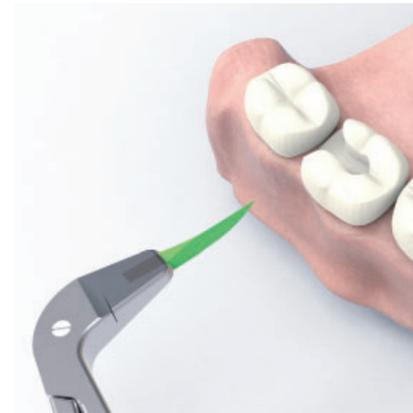
1. Slide the protection matrix into the interproximal space. The concave side of PolydentiaPRO must be placed towards the tooth to be protected. In case of tight contact points, you can pull the protection matrix using tweezers. For a firm grip and easiest placement we suggest to use our myQuickmatrix Forceps, REF 5703.



2. Secure PolydentiaPRO in place using an appropriately sized wedge. The wedge is placed between the tooth to be prepared and the protective matrix. The use of a wooden wedge allows the wedge to be customised during cavity preparation.



3. Proceed with the cavity preparation; in case of deep cavities you can customize the wood wedge according to the cavity shape.



4. Remove the wedge and PolydentiaPRO; if you customized the wedge, save it for the cavity restoration.



5. Place a sectional matrix of your choice and secure it with the wood wedge you customized before. Place a sectional matrix ring and proceed with the restoration of the cavity.

symbols

- REF** Item number
- LOT** Batch code
-  Consult instructions for use
-  Do not reuse
- Rx Only** Caution: Federal law restricts this device to sale by or on the order of a licensed healthcare practitioner
-  Manufacturer
- CE** CE mark
-  Ultrasonic bath
-  Washer-disinfector for thermal disinfection
-  Sterilizable in a steam sterilizer (autoclave) at the temperature specified
- MD** Medical Device
- EC REP** European Authorised Representative