stomdevice

Zhermack

Dental

elite cord

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Manufacturer
dent a pharm Produktionsgesellschaft mbH
Schusterring 35, 25355 Barmstedt/Germany

EU Distributor
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CE

Made in Germany

https://stomdevice.ru - стоматологическое и зуботехническое оборудование с доставкой по России и СНГ

Patient target group
For the treatment of women and men of all ages as well as children.
User
For dental use only.
Description
Knitted retraction threads made of 100% cotton.
Indications
Aid for pushing aside and retracting the gingivae.
Contraindications
None
Clinical benefit
Aid for preparing an impression for the fabrication of crowns or bridges
Aid for deep fillings or cervical fillings.
Performance characteristics of the product
Numerous tiny loops form an interlocking chain. This unusual design results in even, lasting pressure on the gum line. Due to its special knitted construction, Elite Cord ensures excellent tissue displacement and is better retained in the sulcus than conventional retraction hreads. Elite Cord thread also offer excellent haemostatic properties, as they absorb significantly greater amounts of haemostatic agents than conventional threads.
- Size #2 and occasionally size #3 are suitable for molars.
- Size #1 is often suitable for premolars and upper teeth.
- Sizes #0 or #00 are often used for the lower front teeth.
- The thread size #000 is used for preparations or cementing of veneers and for thin, tightly fitting sulcus tissue. This size is also used as the lower thread for the double-thread technique. The nature of the tissue and the desired size of the free space may make it necessary to use sizes other than those described above. If preferred or necessary, the knitted retraction thread can be soaked in a haemostatic solution. The knitted thread can also be impregnated with aluminium chloride, a phosphate solution or an epinephrine hydrochloride solution.

Specific precautions
Due to the type of packaging used, the retraction threads are pressed. Please select one size larger than expected.
Application
1. Select the appropriate size of retraction thread.
2. Use a thread stopper to insert the retraction thread into the sulcus.
3. After inserting the retraction thread, rinse the affected areas. An optimal displacement of the tissue will take place within 1-3 minutes.
4. Remove the retraction thread from the sulcus before taking an impression. Lightly spray with water to clean the preparation and test the effect of the haemostatic agent.

Warnings / residual risks
None
Storage
Dry and at room temperature.
Minimum shelf life
3 years if stored properly. See outer packaging.
Variants
The different sizes of retraction cords
Size #000
- Preparation and cementation of veneers
- Restorative treatment for thin and brittle tissue

Size #00 / Size #0
- Lower front teeth
- For luting veneers close to gingival or subgingival areas
- Restorations in classes III, IV + V
- Second thread for "two-thread" technique

Size #1
- Sizes 1 and 2 are particularly effective for tissue control and/or restraining if they are previously immersed in a haemostatic solution before or after crown preparations - Use a protective "pre-preparation thread" for front teeth

Size #2
- Upper thread for "two-thread" technique
- Protective "pre-preparation thread" for anterior teeth

Disposal
Dispose of properly in accordance with the local official regulations.
Non-contaminated packaging can be sent to a recycling facility.

Side effects, reactions or other undesired occurrences for the patient and/or user (even in cases of doubt) must be reported to the manufacturer promptly and in detail.