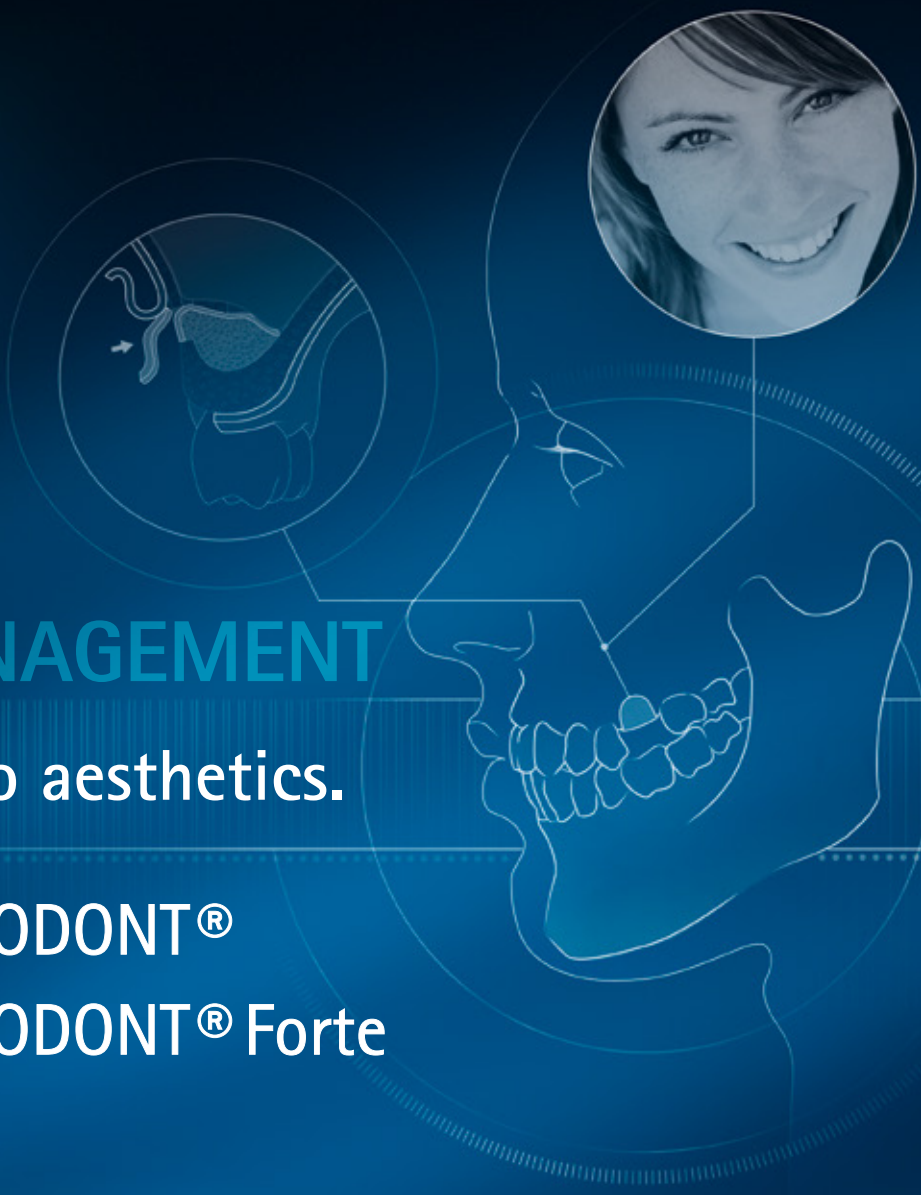


ADVANCED TISSUE-MANAGEMENT

The easy way to aesthetics.

PARASORB RESODONT®

PARASORB RESODONT® Forte



EN

RESORBA®
REPAIR AND REGENERATE

PARASORB RESODONT®

PARASORB RESODONT® contains 2.8 mg equine, native collagen fibrils per square centimetre. Due to its thin character, PARASORB RESODONT® is used preferably for delicate procedures. Supreme suppleness is the paramount feature of PARASORB RESODONT® under wet conditions, so that fixation via pins or sutures is not required by standard.



Features:

- excellent tailoring, especially under wet conditions
- no chemical cross-linking
- high tear resistance

Sizes

PARASORB RESODONT®, sterile-packed, is available in the following dimensions and pack sizes:

REF	PARASORB RESODONT®	PU
RD2502	**(S)** 22 x 25 mm (5,5 cm²)	1 membrane
RD3503	**(M)** 32 x 25 mm (8 cm²)	1 membrane
RD0703	**(L)** 64 x 25 mm (16 cm²)	1 membrane

TWO DIFFERENT MEMBRANE SYSTEMS – ALWAYS THE RIGHT CHOICE

High demands are placed on every membrane in the field of GTR/GBR. Primarily, these include biocompatibility, integration into the surrounding tissue, intraoperative handling, as well as the duration of the barrier function. Both RESORBA® membrane systems meet these requirements in an ideal manner.

- both sides can be used
- no fixation required
- quick and easy to cut to size and to apply
- rapid integration in the surrounding tissue
- osteoconductive
- angioconductive
- absorbable – no secondary surgical procedure required to remove the membrane
- supports wound healing
- promotes cell adhesion

HIGH QUALITY ENSURES SAFETY

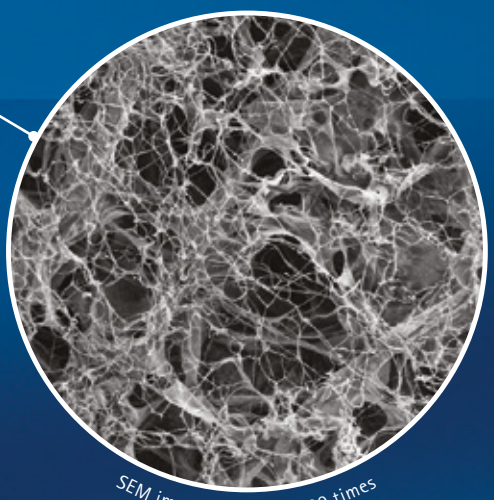
PARASORB RESODONT® and PARASORB RESODONT® Forte are produced from very high-purity collagen by means of a special procedure. Use of collagen of equine origin ensures the highest degree of product safety[1]. The collagen is completely absorbed[2]. Thus, no secondary surgical procedure is necessary, which is required if non-absorbable membranes are used.

(1) Ph.Eur.- Addendum to the European Pharmacopoeia – Supplement 2000 (2000):
5.2.8 Minimising the risk of transmitting animal spongiform encephalopathy via medicinal products. Ph.Eur.-Supplement 2000, Addendum

(2) Stemberger A., Lehner S., Odar J. (1999):
Biodegradable surgical wound dressings – Stability, elasticity and tear resistance as markers of quality. Authorized translation from Ellipse 15 (4): 101–105

Special microstructure

The barrier function of PARASORB RESODONT® prevents ingrowth of connective tissue, whilst the surface structure of the membrane still permits growth of boneforming cells.



SEM image magnified 500 times

PARASORB RESODONT® Forte

To complement PARASORB RESODONT®, the collagen membrane is also available in a Forte variant. PARASORB RESODONT® Forte contains 6 - 8 mg equine, native collagen fibrils per square centimetre. The prime features of PARASORB RESODONT® Forte include the extended duration of its barrier function and the straightforward handling.



Features:

- very high tear resistance
- considerably extended standing time, without chemical additives
- simple tailoring under dry and wet conditions

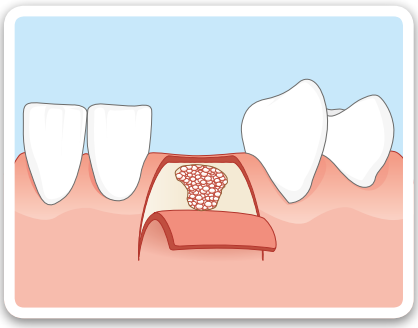
Sizes

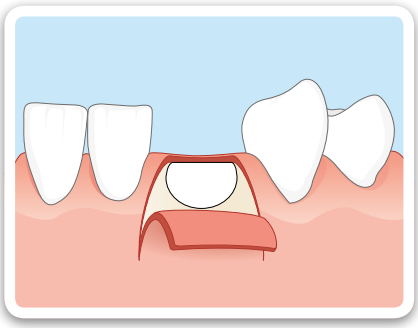
PARASORB RESODONT® Forte, sterile-packed, is available in the following dimensions and pack sizes:

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RDF2502	**(S)** 22 x 25 mm (5,5 cm²)	1 membrane
RDF3503	**(M)** 32 x 25 mm (8 cm²)	1 membrane
RDF0703	**(L)** 64 x 25 mm (16 cm²)	1 membrane

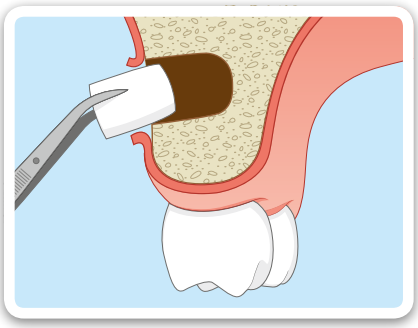


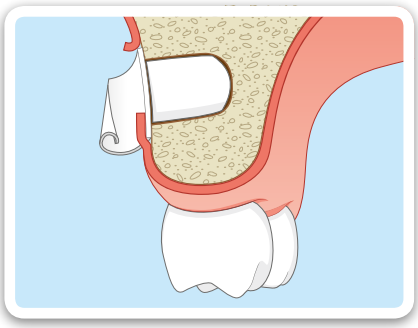
APPLICATIONS



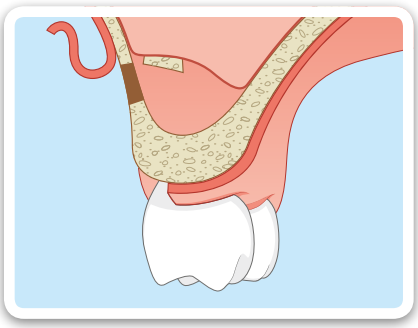


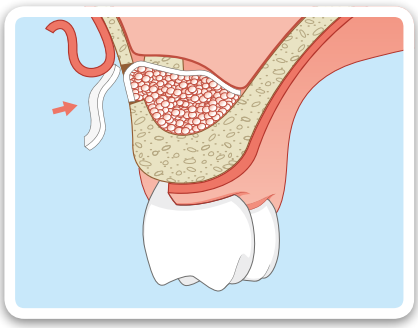
- GBR (guided bone regeneration)





- building up jaw defects





- sinus lift operations

Clinical application of PARASORB RESODONT®

»The membrane is used in dental and in oral and maxillofacial surgery, mainly in guided bone regeneration (GBR) to cover defects and to secure augmentation material.

The area includes local augmentation before or during the insertion of endosteal implants, covering the facial maxillary sinus wall and minor perforations of the maxillary sinus mucosa in sinus lift operations and covering alveoli after extractions ...

... The wound healing process occurred without any infection or foreign body reactions, and, in all cases to date, the barrier function has been adequate for unimpaired bony consolidation.

If the membrane is exposed due to dehiscences, immediate removal is not indicated, as consistent disinfectant irrigation treatment can achieve secondary epithelisation of the membrane without disturbing the underlying augmentation.«

Prof. Dr. Dr. J. Kleinheinz, Clinic and Policlinic for Oral and Maxillofacial Surgery, Muenster University Hospital, Germany

SIZES

PARASORB RESODONT® and PARASORB RESODONT® Forte, sterile-packed, are available in the following dimensions and pack sizes:

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