



Puros® Dermis Allograft Tissue Matrix



The natural choice for soft tissue augmentation.

Offering an easy-to-use, sterile solution, *Puros Dermis* is a natural alternative to autogenous soft tissue grafts. It can be used for both horizontal and vertical soft tissue augmentation, to increase volume and provide a highly cosmetic clinical result. *Puros Dermis* exhibits superb soft tissue response and maturation, ideal for aesthetic case requirements.

- A natural biological matrix designed for successful soft tissue enhancement, periodontal/peri-implant soft tissue management, and Guided Tissue Regeneration procedures
- Reduces morbidity and saves valuable chair time by eliminating the need for a secondary surgical procedure to harvest an autogenous graft
- Provides an excellent healing environment and acts as a guide for the regeneration of vital soft tissue¹
- Retains the natural collagen matrix and mechanical properties of native dermis due to the proprietary *Tutoplast*® Process²
- Excellent handling, rapid hydration, five-year shelf life and room temperature storage



Puros Allograft Family of Products – Filling nature's void.
A complete line of regenerative products for every bone and soft tissue augmentation need.

Clockwise from top left: Puros Corticocancellous Block, Puros Pericardium Allograft Membrane, Puros Dermis Allograft Tissue Matrix, Puros Cancellous Particles, Puros Cortical Particles



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Confidence in your hands™

The Tutoplast Process

The *Puros* Allograft family of products is refined using the proprietary, 5-stage *Tutoplast* sterilization process. While preserving the valuable collagen matrix and tissue integrity, this process gently removes unwanted materials such as cells, antigens and viruses, as well as inactivates pathogens. *Tutoplast*-Processed tissues have been used for over 30 years in more than one million procedures without a single reported case of disease transmission.



1. Osmotic treatment



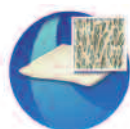
2. Oxidative treatment



3. Alkaline treatment



4. Solvent dehydration



5. Limited-dose gamma irradiation

A variety of clinical advantages

- *Puros* Dermis Allograft Tissue Matrix is a high-quality regenerative material, exhibiting multidirectional strength and exceptional adaptability to surface contours
- Excellent handling characteristics – rehydrates in seconds, no refrigeration required, packaged sterile and no residual antibiotics
- Long history of effective clinical results in a variety of surgical applications³
- Volume enhancement – maintains space for angiogenesis and tissue remodeling, and increases the volume of attached gingiva and connective tissue⁴
- Wound stabilization – collagen helps stabilize and maintain blood clot in the defect space⁵
- Biocompatible and absorbable; easily assimilated into the body's normal tissue healing process
- Four convenient sizes can be cut to shape for specific procedures

^{1,2,3,4,5} Data on file.

Take a closer look



Fig. A Preoperative: clinical view.



Fig. B *Puros* Dermis surgically placed.



Fig. C 10-day postoperative: note excellent soft tissue integration.



Fig. D 30-day postoperative: note esthetic tissue blending and color match.

Clinical photographs courtesy of Paul S. Petrungaro, D.D.S., M.S. Individual results may vary.

Ordering Information

Catalog Number	Description
8793R	<i>Puros</i> Dermis, 10 x 10 mm
8790R	<i>Puros</i> Dermis, 10 x 20 mm
8791R	<i>Puros</i> Dermis, 10 x 40 mm
8792R	<i>Puros</i> Dermis, 20 x 40 mm

To learn more about *Puros* Dermis Allograft Tissue Matrix, please visit us online at www.zimmerdental.com, or to speak to a sales representative, call 800 854 7019.

To receive our eNews visit us at http://www.zimmerdental.com/news_eNewsLetterSignUp.aspx

For more information about our Products, Professional Programs and Continuing Education, contact us:

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