CopiOs® Pericardium Membrane
CopioS Pericardium Membrane: Clinically indicated in

Guided Bone Regeneration

Large Ridge Augmentations

Block Graft Coverage

Ordering Information

97002 15x20 mm
97003 20x30 mm
97004 30x40 mm
CopiOs Pericardium Membrane*: Key Benefits

The conformable membrane of choice for Guided Bone Regeneration

- Long-lasting stable barrier function\(^1\)
  - Resorbs in 4-6 months (this time varies according to individual patient profile)
- Clinically Demonstrated Performance\(^3,7\)
- Ease of manipulation
- The proprietary Tutoplast\(^\circledast\) Process retains natural tissue structure and composition\(^2-4\)
- Drapable and Durable\(^27\)
- Can also be used with IngeniOs\(^\text{TM}\) Synthetic Bone Particles.

*Sourced from bovine pericardium tissue
The Tutoplast process is the first fully validated & science-based process worldwide to thoroughly address issues associated with grafts of biological origin & to fulfill clinical requirements for healing, biomechanics, handling and storage.

The Tutoplast process PRESERVES THE NATURAL COLLAGEN and biomechanical properties of bone and thereby provides an excellent bone matrix similar to natural bone.
The Tutoplast Process
- Preserves intact elastic fibers (which provide flexibility)
- Preserves the natural collagen architecture (which provides strength) and biomechanical properties of bone, down to micro scale
- Kills bacteria
- Gently removes unwanted material such as cells, antigens and viruses
CopiOs Pericardium Membrane: Clinical Advantages

- Shown\(^3,7\) to provide a **stable, long lasting barrier** during healing and integration of—
  - *Puros*® Allografts
  - Staged or immediately placed implants

- **Supports an aesthetic soft tissue response** by allowing for—
  - Cell attachment and proliferation
  - Remodeling into vascularized, connective tissue

- **Heritage of clinical success**—
  - **Over 50,000 CopiOs Pericardium Membranes** implanted since 2000
  - **Proven and published success** with numerous peer reviewed articles
References

References

27. Data on File with RTI Biologics, Inc.

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