

**GORE® ENFORM**

Biomaterials with GORE  
3D Bioabsorbable  
Technology

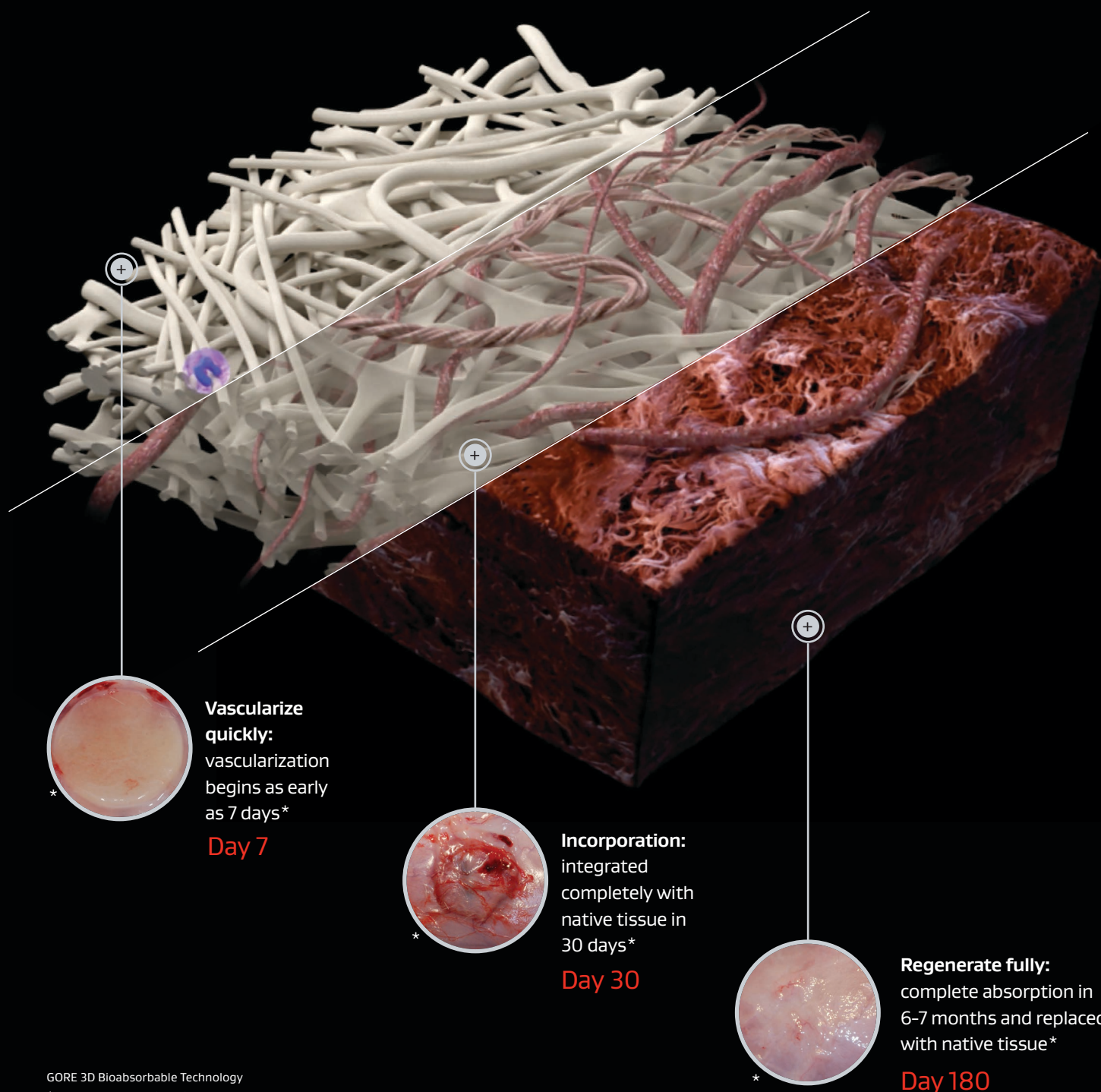


# SHAPE THE FUTURE OF TISSUE REGENERATION

*Together, improving life*



# Rapid tissue incorporation to promote Type 1 collagen generation for predictable outcomes.<sup>\*,1</sup>

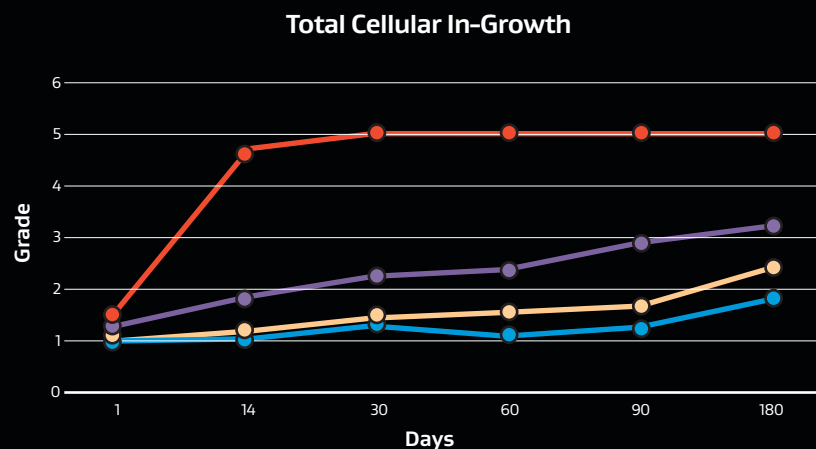






GORE 3D Bioabsorbable Technology

\*Data on file, W. L. Gore & Associates, Inc; Flagstaff, AZ.

# More incorporation

See the difference 7 days after implantation  
vs. leading acellular dermal matrices (ADMs)<sup>1</sup>



-  **GORE 3D Bioabsorbable Technology**
-  **MTF BIOLOGICS® FLEXHD STRUCTURAL®**  
Acellular Hydrated Dermis
-  **ALLERGAN® STRATTICE®**  
Reconstructive Tissue Matrix
-  **COVIDIEN® PERMACOL®**  
Surgical Implant

## Lower cost than ADMs\*

**GORE® ENFORM** Biomaterials eliminate the tissue processing costs associated with ADMs in complex applications, making the average cost almost 50% lower than equivalent-sized ADMs.\*

**\$5K** Savings compared to  
the cost of ADMs

\*Data on file, W. L. Gore & Associates, Inc; Flagstaff, AZ.

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Musculoskeletal Transplant Foundation, Inc.

# Count on predictable, reliable performance minimizing long-term complications

GORE 3D Bioabsorbable Technology delivers:

0

**Zero complete removals**  
reported due to infection\*

0

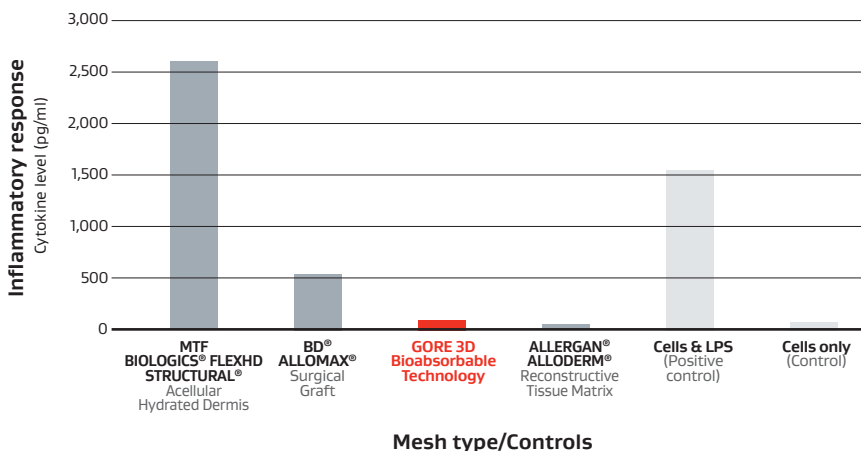
**Zero reports of erosion**  
in clinical literature over  
10 years<sup>2</sup>



**LOW inflammatory response<sup>3</sup>**  
and **minimized seroma<sup>2</sup>**

**Our technology: 0-7.7%**  
**vs. ADMs: 2.4-32.3%<sup>2,4</sup>**

## LOW inflammatory response



GORE 3D Bioabsorbable Technology demonstrated a LOW inflammatory response vs. the leading ADMs<sup>3</sup>

\*A literature search was performed by an Information Specialist in January 2024 using the EMBASE® Database and DIMENSIONS Database. Key words/phrases are on file.

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## Minimize risk

ENFORM Biomaterials promote tissue incorporation and rapid vascularization which helps with the ability to treat the device if a postoperative infection occurs.<sup>†,1,2</sup>



# Easy to use with soft conformability that fits your patients and your technique



**No** need to be tissue-tracked



**No** human or animal sources



**No** refrigeration needed for a 3-year shelf life



**No** soaking necessary before implantation

## Provides optimal pore size<sup>5</sup>

Rapidly builds healthy native tissue with lower inflammation in as little as 7 days

The textured, porous GORE 3D Bioabsorbable Technology built into ENFORM Biomaterials:

- **Allows fluids and nutrients to pass through**, facilitating rapid cell infiltration and encouraging fast revascularization<sup>\*,5</sup>
- **Absorbs into the body** as the device is integrated with a low inflammatory response, leaving uniform, dense collagen in its place<sup>\*,1,3</sup>
- Is backed by more than **20 years** of research and clinical use<sup>2</sup>



\* Data on file, W. L. Gore & Associates, Inc; Flagstaff, AZ.

# Welcome to the future of tissue generation

Rapid tissue incorporation to promote Type 1 collagen generation for predictable outcomes<sup>\*,1</sup>:

**Predictable, reliable performance** minimizing long-term complications<sup>2</sup>

**Easy to use** with soft conformability that easily fits your patients and your technique

**Optimal pore size** to rapidly build healthy native tissue with lower inflammation in as little as 7 days<sup>5</sup>

**Lower cost than ADMs<sup>\*</sup>**

Uniquely pliable performance and can be cut to size.



Scan to see available sizes



To learn more reach out to your Gore Plastic Specialist.




\*Data on file, W. L. Gore & Associates, Inc; Flagstaff, AZ.

## References

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2. W. L. Gore & Associates, Inc. *Clinical Evaluation Report for GORE® BIO-A® Tissue Reinforcement*. Flagstaff, AZ: W. L. Gore & Associates, Inc; 2024. [Clinical Evaluation Report - CER]. MD114935. Rev 14.
3. Orenstein SB, Qiao Y, Kaur M, Klueh U, Kreutzer DL, Novitsky YW. Human monocyte activation by biologic and biodegradable meshes in vitro. *Surgical Endoscopy* 2010;24(4):805-811.
4. Samson, DJ, Gachabayov M, Latifi, R. Biologic Mesh in Surgery: A Comprehensive Review and Meta-Analysis of selected outcomes in 51 studies and 6079 patients. *World Journal of Surgery* 2021;45(12):3524-3540.
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 Consult Instructions for Use  
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