

20 Years of clinical history.

MINIMIZING COMPLICATIONS, MAXIMIZING OUTCOMES.

Partner with a proven leader in reducing risks and raising the standard for bariatric and hiatal / paraesophageal hernia surgery.





In clinical studies and in practice, the performance of GORE® SEAMGUARD® Staple Line Reinforcement has not only reduced risks, but also resulted in significant cost savings by **minimizing** complications and maximizing positive patient outcomes.

GORE® SEAMGUARD® STAPLE LINE REINFORCEMENT

GORE® SEAMGUARD® Bioabsorbable Staple Line Reinforcement is the only* staple line reinforcement proven to significantly reduce leaks in sleeve gastrectomy procedures.



While providing added strength to the staple line during the critical healing process, GORE® SEAMGUARD® Bioabsorbable Staple Line Reinforcement is gradually absorbed, usually within six to seven months, which eliminates risk of a prolonged inflammatory response.

More than 3 million **GORE® SEAMGUARD® Devices** have been implanted.

Reducing financial risk: Avoids the potential cost of treating leaks.

REDUCE LEAKS

0.67%1,2

REDUCE BLEEDING

 Significantly lower mean blood loss³ • NO postoperative hemorrhages4

Reinforcement

WITH GORE® SEAMGUARD®

Bioabsorbable Staple Line

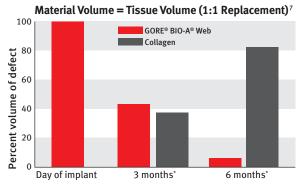
2.60%1,2

• Higher mean blood loss³

Lower postoperative hemoglobin⁵

*Considering all systematic reviews and meta-analysis of published articles only, that distinguish between types of staple line reinforcement.

With our bioabsorbable technology, the patient's own cells migrate into the 3D scaffold and begin generating vascularized soft tissue within one to two weeks. The GORE® BIO-A® Web component gradually is absorbed, usually in six to seven months, and replaced by the patient's own type I collagen.



Calculated by histological image analysis.
*Cells and blood vessels make up remaining volume.

GORE® BIO-A® TISSUE REINFORCEMENT

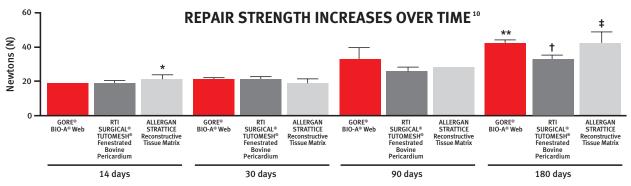
GORE® **BIO-A**® Tissue Reinforcement is an innovative 3D bioabsorbable scaffold for soft tissue reinforcement that is designed to support generation of quality tissue fast.



For hiatal / paraesophageal hernia repairs, more than 81,000 GORE® BIO-A® Tissue Reinforcement devices have been sold. In addition, clinical literature cites more than 1000 repairs that show GORE® BIO-A® Tissue Reinforcement is an excellent choice in soft tissue repair.8 The hiatal hernia configured device is ideal for reinforcement of a concomitant hiatal hernia during sleeve gastrectomies.

Reported experience performing hiatal hernia repair in combination with sleeve gastrectomies led to the following observations'

- Excess weight loss (EWL) in patients undergoing hiatal hernia repair was significantly higher at six months compared to patients undergoing sleeve gastrectomies alone
- Improvement in patient reported gastroesophageal reflux disease (GERD) symptoms
- High patient satisfaction post-operatively



The results (Newtons) were expressed as the mean ± SEM at 14, 30, 90 and 180 days post-implantation. GORE® BIO-A® Web: **, vs. 14 days and 30 days (P<0.01). RTI SURGICAL®TUTOMESH® Fenestrated Bovine Pericardium: *, vs. 90 days (P<0.01); †, vs. 14 days and 90 days (P<0.05) and 30 days (P<0.01). ST (ALLERGAN STRATTICE Reconstructive Tissue Matrix): ‡, vs. 14 days and 30 days (P<0.05).

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Contact your Gore Associate at

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for more information on how these products can optimize your bariatric and hiatal/paraesophageal hernia repair surgeries.



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