

Reinforce

W I T H C O N F I D E N C E

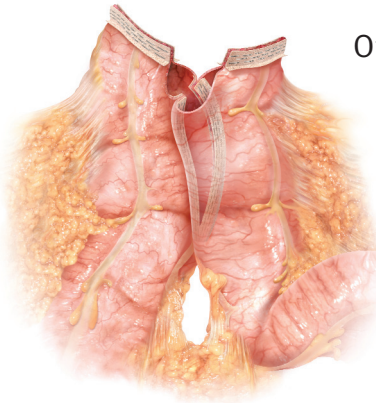


SEAMGUARD[®]
BIOABSORBABLE

STAPLE LINE REINFORCEMENT

The confidence you need,

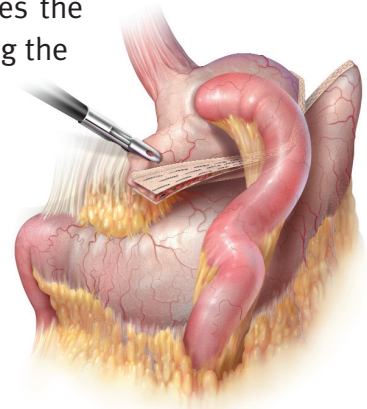
R I G H T D O W N T H E L I N E .



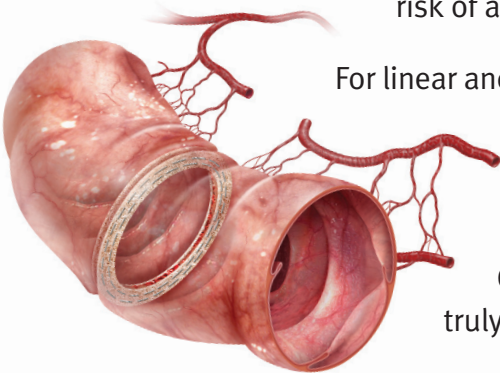
Of all the complications associated with bariatric, colorectal, and thoracic procedures, the most devastating is the risk of morbidity or mortality as a result of leaks and bleeding.

GORE SEAMGUARD® Bioabsorbable Staple Line Reinforcement is specifically engineered to **reduce the incidence of perioperative leaks and bleeding** in a variety of open and minimally invasive surgeries.* It adds a consistent, strong yet thin 0.50 mm reinforcement to the staple line that mechanically increases the strength of the resection line by evenly distributing the staple pressure exerted on the tissue over a wider surface area.

Constructed from Polyglycolic acid:Trimethylene carbonate (PGA:TMC), a medically proven biocompatible copolymer, GORE SEAMGUARD® Bioabsorbable Staple Line Reinforcement is composed of an intricate 3-dimensional matrix of open, highly interactive pores. Serving as an effective scaffold, the pores successfully guide the regeneration of favorable type I collagen.



While providing added strength to the staple line during the critical healing process, this reinforcement is gradually and predictably absorbed, usually within six months. The risk of a prolonged inflammatory response is eliminated.



For linear and circular applications in bariatric, colorectal, and thoracic procedures, GORE SEAMGUARD® Bioabsorbable Staple Line Reinforcement is configured to fit open, circular, and endoscopic surgical staplers.

GORE SEAMGUARD® Bioabsorbable Staple Line Reinforcement truly is the **“choice of confidence”** in staple line reinforcement.

Choose the only *proven* bioabso

GORE SEAMGUARD® Bioabsorbable Staple Line Reinforcement consists of a unique, patented synthetic tissue scaffold that provides **consistent**, predictable performance, every time.

Proven

With more than 15 years of bioabsorbable material technology research and clinical use supporting it, GORE SEAMGUARD® Bioabsorbable Staple Line Reinforcement has a proven record of safety. More than 40 clinical papers have documented the successful use of GORE SEAMGUARD® Bioabsorbable Staple Line Reinforcement in bariatric, colorectal, and thoracic procedures.



GORE BIO-A
Tissue Reinforcement



GORE Bioabsorbable
Hernia Plug



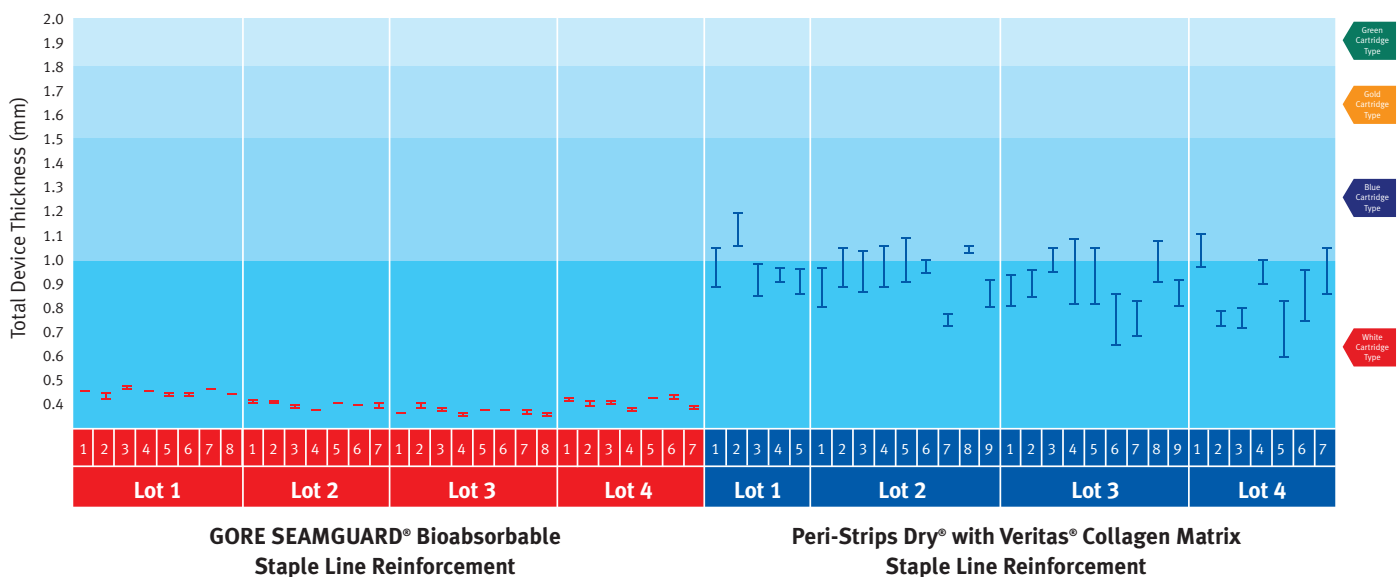
GORE SEAMGUARD®
Bioabsorbable Staple Line
Reinforcement

Since its introduction, GORE SEAMGUARD® Bioabsorbable Staple Line Reinforcement has been used in more than 500,000 implants worldwide. It is proven. It is reliable. It is your partner in minimizing risk — and maximizing success.

Predictable Performance

Unlike bovine pericardium, GORE SEAMGUARD® Bioabsorbable Staple Line Reinforcement adds a consistent 0.5 mm reinforcement to the entire staple line.

By comparison, bovine pericardium is more than twice as thick — and up to ten times more variable in thickness*. This variance can make choosing the correct staple size very difficult.

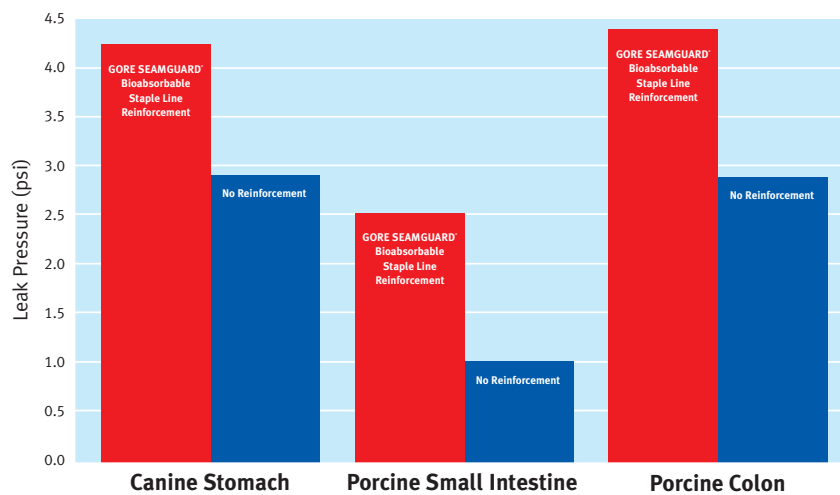


Total device thickness in mm (cartridge + anvil) added to staple line. Measured at three locations per device*.

rbable staple line reinforcement.

Strong, yet thin

GORE SEAMGUARD® Bioabsorbable Staple Line Reinforcement quickly dispels the assumption that what is thin must, therefore, be weak. Stronger per unit thickness than bovine pericardium, the bioabsorbable web, specifically engineered at 0.5 mm thick, provides the perfect balance between strength and the amount of material implanted.



In animal models, GORE SEAMGUARD® Bioabsorbable Staple Line Reinforcement increased the leak pressure by an average of 82%.

Not all bioabsorbables

A R E T H E S A M E



For the security you need and the confidence you deserve, ask for the proven staple line reinforcement by name: GORE SEAMGUARD® Bioabsorbable Staple Line Reinforcement.





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