

Support and reinforce soft tissue *and*
minimize soft tissue attachments (STAs)

**Don't try this with
anything but SurgiWrap®.**



Use in a wet surgical field.



Insert through a trocar.



Reposition easily.

**The only bioresorbable protective sheet
designed to create a physical barrier**

Cleared by the FDA for open or laparoscopic procedures



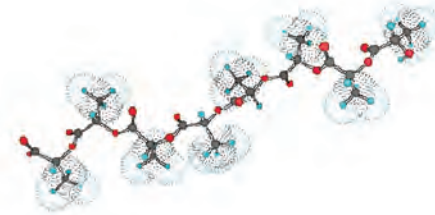
Bioresorbable Protective Sheet
It's in your hands.

Soft Tissue Attachments (STAs) cause significant morbidity

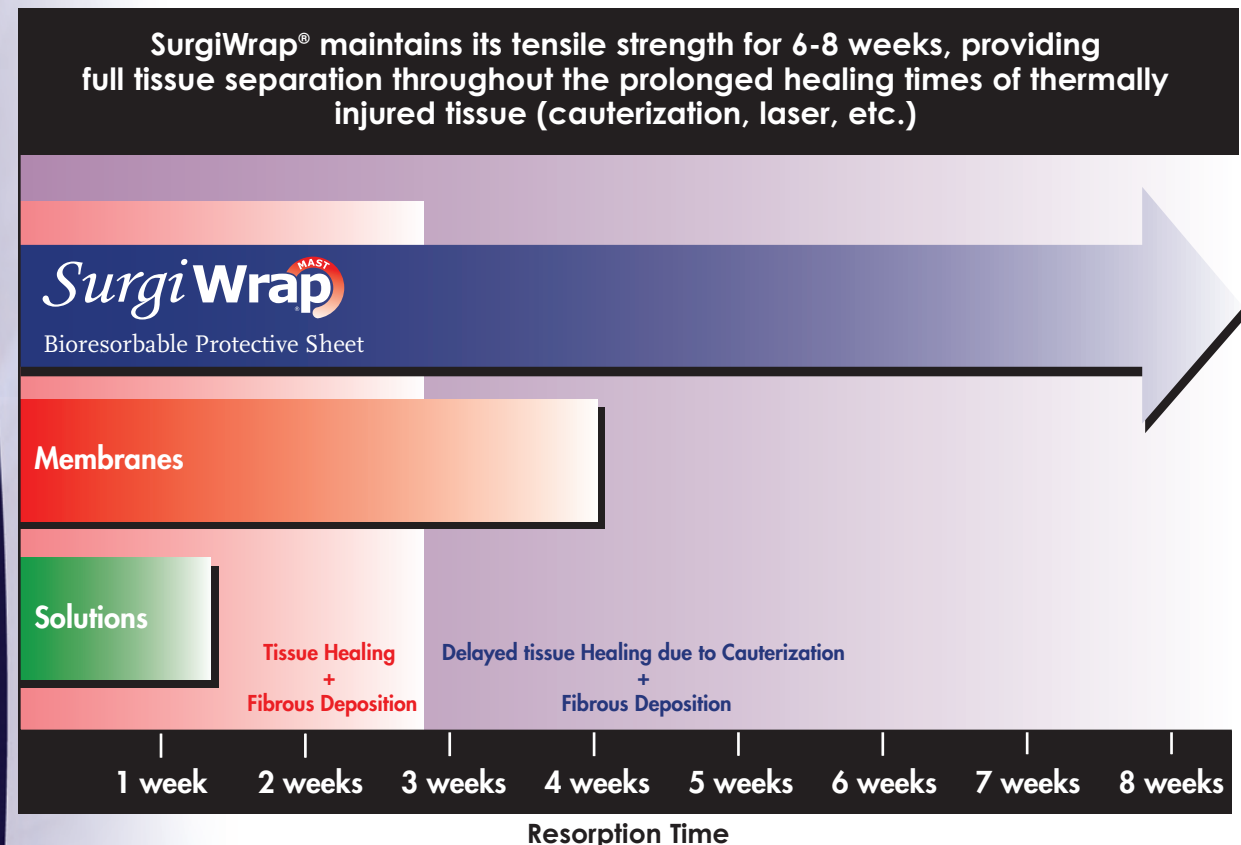
- STAs occur after nearly all abdominal procedures¹ and complications include chronic pain, infertility, impaired organ function, small bowel obstruction and riskier, more difficult re-operations²
- 33% of patients with previous surgeries are usually readmitted twice for STA-related complications³
- Post-operative STAs are now the leading cause of bowel obstruction⁴
- Even the best surgical techniques won't prevent STAs from occurring in the majority of cases

SurgiWrap[®] is designed to effectively reduce STAs

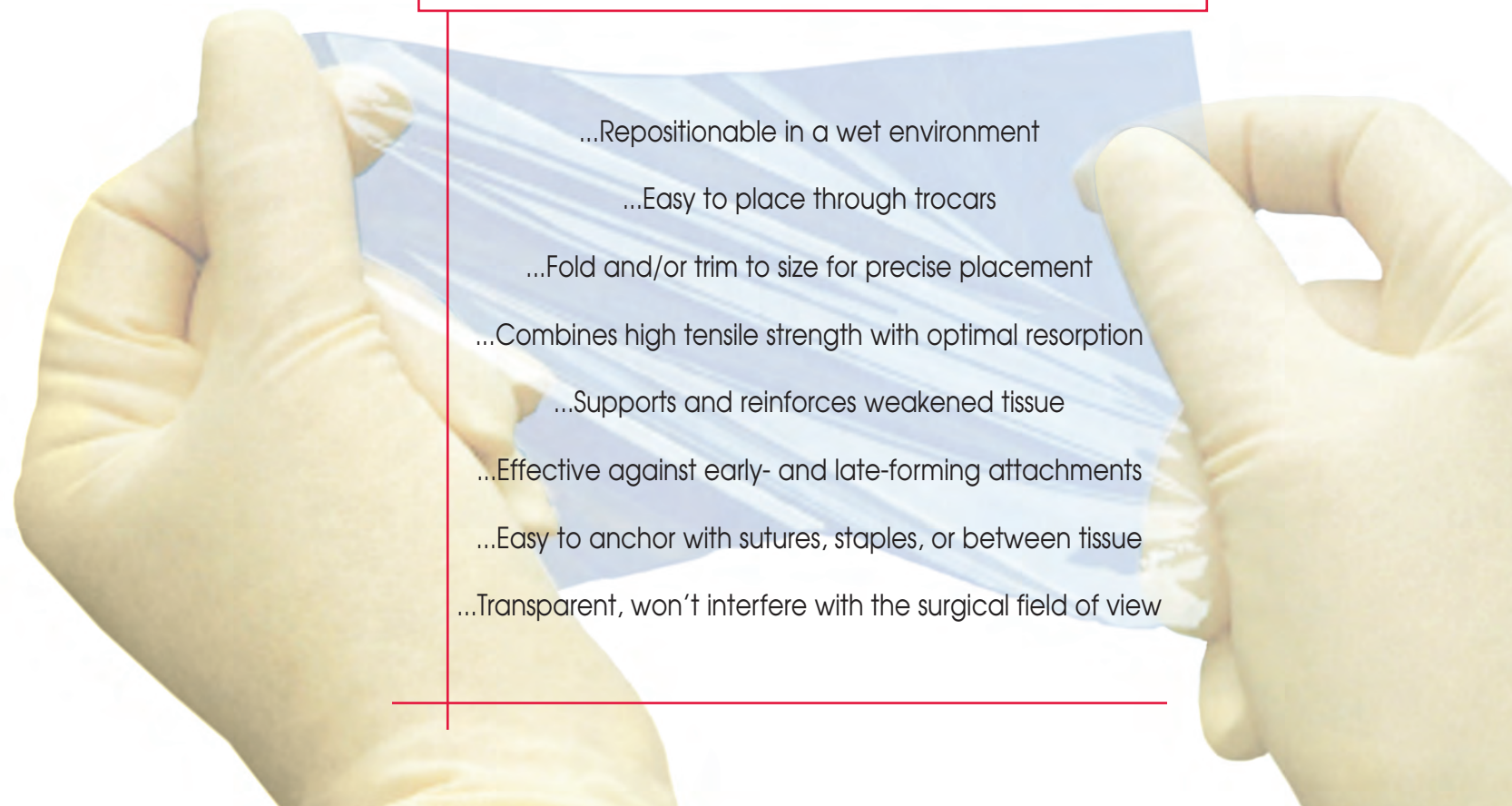
- PLA has no clinically significant side effects and has been used safely for more than 35 years in a wide variety of medical devices
- Contains no human or animal components, avoiding the risk of severe immunogenicity and disease transmission



(70:30 Poly(L-lactic-co-D, L-lactic) is similar to the body's naturally occurring lactic acid. The polymer is hydrolyzed into single lactic acid molecules, metabolized via the liver, and safely excreted via the lungs as CO₂ and H₂O.



It's in your hands...



- ...Repositionable in a wet environment
- ...Easy to place through trocars
- ...Fold and/or trim to size for precise placement
- ...Combines high tensile strength with optimal resorption
- ...Supports and reinforces weakened tissue
- ...Effective against early- and late-forming attachments
- ...Easy to anchor with sutures, staples, or between tissue
- ...Transparent, won't interfere with the surgical field of view

There is no comparison					
	Appropriate resorption time	Easy to use	May be sutured in place	Easily repositioned	Can be used laparoscopically
PLA	Yes	Yes	Yes	Yes	Yes
Hyaluronate/Carboxymethyl Cellulose (HA/CMC)	X	X	X	X	X
Oxidized regenerated cellulose (TC7)	X	X	Yes	Yes	X

Indications: SurgiWrap[®] MAST Bioresorbable Sheet is to be used wherever temporary wound support is required, to reinforce soft tissue where weakness exists, or for the repair of fascial defects that require the addition of a reinforcing or bridging material to obtain the desired surgical result. The bioresorbable protective sheet minimizes soft tissue attachments to the device in case of direct contact with the viscera.

Put SurgiWrap® to work in your surgical practice

What if you could eliminate even one re-operation by using SurgiWrap®?

- Safely and effectively used in a wide variety of surgical settings and in open or closed procedures
- Maintains its tensile strength throughout the critical wound healing period
- Has no known side effects
- Easily placed and repositioned even in wet environments
- Effortless handling, won't stick to gloves or surgical instruments

Soft tissue attachment (STA) control from head to toe

Surgi Wrap

For ENT, ophthalmic, abdominal, and pelvic surgery

Cardio Wrap

For re-operations

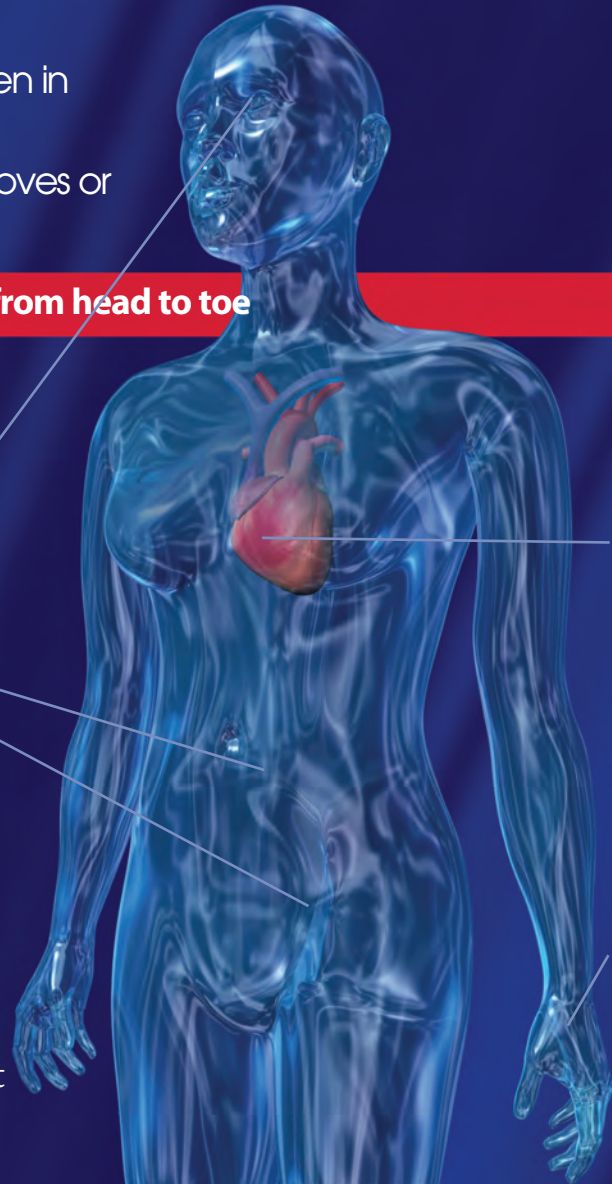
Surgi Wrap

Bioresorbable Protective Sheet

It's in your hands.

Ortho Wrap

For tendon repair



References:

1. Ellis H. The clinical significance of adhesions: focus on intestinal obstruction. *Eur J Surg Suppl.* 1997;577:5-9 2. Diamond MP, Freeman ML. Clinical implications of postsurgical adhesions. *Hum Reprod Update.* 2001;7(6):567-576 3. Cheong YC, Laird SM, Li TC, et al. Peritoneal healing and adhesion formation/reformation. *Hum Reprod Update.* 2001;7(6):556-566 4. Tulundi T. Minisymposium on post-surgical adhesions introduction-prevention of adhesion formation: the journey continues. *Hum Reprod Update.* 2001;7(6):545-546.



MAST Biosurgery Inc.
6749 Top Gun Street, Suite 108, San Diego, CA 92121
Phone (858) 550-8050 Fax (858) 550-8060
Visit us online at www.mastbio.com

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