

PROLENE® Soft Mesh

Inspired by your needs that work with your technique

PROLENE® Soft Polypropylene Mesh is designed for use in hernia repairs when less elasticity may be preferred

- Large-pore, macroporous mesh for necessary tissue ingrowth¹
- Macroporous mesh designed to enhance abdominal wall compliance^{1,3}
- Can be cut to desired shape or size without unraveling¹

PROLENE Soft Mesh



A tension free
repair should provide
strength for the
long term

The mesh
biomaterial
should be
well tolerated

Porosity is
an important
factor in my
mesh choice

Color sticky notes represent customer insights.

PROLENE® Soft Polypropylene Mesh—Product Characteristics

Core Mesh Material	PROLENE Soft Mesh
Tissue-separating Barrier	None
Pore Size⁴	2.38 ± 0.03 mm
Average Filament Size⁴	3.7 ± 0.1 mils polypropylene
Weight⁴	44 g/m ²
Customizable	Yes
Fixation Requirement¹	<p>The method of securing the implant (e.g., nonabsorbable/absorbable sutures or tackers) to provide for adequate mesh fixation and to reduce the risk of recurrence should be determined at the surgeon's discretion, based on the individual patient's needs and the nature of the repair.</p> <p>Spacing and distribution between fixation points and technique should be determined at the surgeon's discretion to provide adequate mesh fixation, to reduce the risk of mesh migration, and to optimize mesh-to-tissue contact to foster tissue ingrowth.</p> <p>Preclinical data and reported experience suggest that the fixation points should be at least 1 cm from the edge of the mesh.</p>
Shelf Life	5 years

PROLENE Soft Mesh—Product Specifications

Ordering Code	Mesh Size	Shape	How Supplied
SPMXS	2.54 x 10 cm	Rectangle	Sterile, 6 per box
SPMS	5 x 10 cm	Rectangle	Sterile, 6 per box
SPMII	7.6 x 15 cm	Rectangle	Sterile, 6 per box
SPMH	15 x 15 cm	Square	Sterile, 6 per box
SPMLI	25 x 25 cm	Square	Sterile, 3 per box
SPMXXL	35.6 x 30 cm	Rectangle	Sterile, 3 per box
SPM3XL	50 x 50 cm	Square	Sterile, 3 per box

For complete indications, contraindications, warnings, precautions, and adverse reactions, please reference full package insert.

Ethicon has a variety of meshes designed to optimize your hernia repair technique. For more information, visit www.Ethicon.com.

References

1. PROLENE Soft Polypropylene Mesh. Instructions for Use. Ethicon, Inc. 2. CooperS_2016_Report Pore Size Measurements. Ethicon, Inc. 3. Klosterhalfen B, Junge K, Klinge U. The lightweight and large porous mesh concept for hernia repair. *Expert Rev Med Devices*. 2005;2:103-117. 4. Technical Report: Assessment of Hernia Competitor Meshes, Vol 1. PE Study File CPC-2007-0174. Ethicon, Inc.