Conventional flat sheet mesh

Hydrophilic Polyester encourages cells to adhere and spread, establishing fast and complete tissue integration.

Multifilament Material

Optimal cellular ingrowth between fibers allows rapid and complete tissue integration.

Large Pore Size

The knitting technology creates large pores for true connective tissue differentiation.

Inguinal Hernia

Parietex™ Polyester Mesh offers

- Outstanding performance in hernia repair
- Innovative manufacturing and material advances allow fast, complete tissue integration for improved clinical outcomes

Hydrophilic

Hydrophilic polyester encourages cells to adhere and spread, establishing fast and complete tissue in growth.

Conventional flat sheet mesh

Without collagen barrier

- TET 1510 6" x 4"
- TET 1309 5.2" x 3.6"
- TET 1309D with slit 5.2" x 3.6"
- TET 1515 6" x 6"

INCISIONAL HERNIA

Without collagen barrier

- TET 115 8" x 8"
- TET 2030 8" x 8"
- TET 3030 12" x 12"

With collagen barrier

- PCD 9 3.6" round
- PCD 12 4.8" round
- PCD 15 6" round
- PCD 20 8" round
- PCD 1510 6" x 4"
- PCD 2015 8" x 8"
- PCD 2520 10" x 8"
- PCD 3030 12" x 8"
- PCD 3728 14.5" x 11"
Parietex® Knitting Process Designed for Specific Surgical Performance

The surgical demands for laparoscopic repair are different than open repairs. Your mesh should be different too.

- Two-dimensional, rectangular knit (TECR) designed specifically for laparoscopic inguinal repair
  - Flexible manipulation well suited for insertion through port
  - Excellent memory for optimal handling
  - Transparent for clear visualization
- Three-dimensional, hexagonal knit (TET) designed for open repairs
  - Soft edges may reduce risk of pain generation
  - High compliance with multi-directional elasticity

Inguinal Hernia

Laparoscopic TEP Approach
Anatomical mesh – designs for both wrapping the cord and overlay techniques
- Anatomically correct shape produces broad coverage of the inguinal anatomy
- Component of two different knits for ease of handling and improved compliance
- Right and left designs
- Available with a lateral slit and a section of TET to wrap the cord
- Requires minimal mechanical fixation

Laparoscopic TAPP Approach
Folding mesh – designs for both wrapping the cord and overlay techniques
- Suture crisscrossed through mesh can be pulled to fold mesh like an accordion
- Allows easier insertion through trocar with less handling of the mesh
- Once the mesh is in place, the suture can be pulled out through the trocar and the mesh unfolds

The Polyester Advantage
Polyester mesh offers the full range of advantages surgeons look for in hernia repair:
- Optimal tissue in-growth to the parietal wall
- Excellent handling

Tension-Free Open Approach
EaseGrip™ three-dimensional preshaped mesh
- Adjustable, self-grasping flap allows easy and secure positioning of mesh around cord
- Elliptical shape is designed to provide wide, complete coverage of the groin anatomy
- Basic three-dimensional knitted mesh is also available for surgeons who do not wrap the cord

Conventional Flat Sheet Mesh
- A range of sizes available in TET and TEC weaves

Inciisional Hernia Repair

Open Approach
Three-dimensional mesh (TET)
- Maximum tissue integration capabilities
- Three-dimensional knitted mesh offers superior softness and strength
- Available in a range of sizes

Open or Laparoscopic Approach
Parietex® Composite mesh
- Resorbable barrier minimizes attachments
- Dual facing mesh is integrated on one side with resorbable collagen film to minimize visceral attachments

A Complete Range of Meshes to Meet Every Surgical Need