

# A Complete Range of Meshes to Meet Every Surgical Need

## 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 repairs
  - > 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

## Parietex™ Polyester Mesh Advanced architecture for hernia repair

### 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.

### Multifilament Material

Optimal cellular in-growth between fibers allows rapid and complete tissue integration.

### Large Pore Size

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



## 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
- Composed of two different knits for easier 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

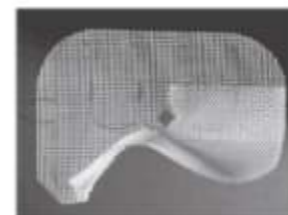
### The Polyester Advantage

Polyester mesh offers the full range of advantages surgeons look for in hernia repair:

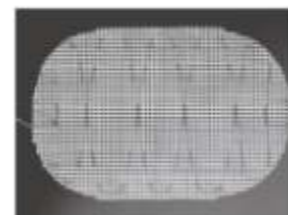
- Optimal tissue in-growth to the parietal wall
- Excellent handling



Anatomical mesh (A)



Anatomical mesh with lateral slit (ADP2) and suture



Folding mesh (F) with suture



Folding mesh with oblique slit (DP2) with suture

Parietex™ Meshes for Inguinal Hernia

## Tension-Free Open Approach

### EaseGrip™ three-dimensional preshaped mesh

- Adjustable, self-gripping 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

## Incisional 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



EaseGrip™ three-dimensional preshaped mesh



Parietex™ Composite mesh

## Inguinal Hernia Repair

### POLYESTER MESHES

Ordering Code Size Quantity

#### Parietex standard meshes - bi dimensional

TEC1309	13x9cm	1
TEC1510	15x10cm	1
TEC1515	15x15cm	1

#### Parietex standard meshes - bi dimensional - rigid

TECR1510	15x10cm	1
TECR1515	15x15cm	1

#### Parietex standard meshes - three -dimensional

TET1309	13x9cm	1
TET1510	15x10cm	1
TET1515	15x15cm	1

#### Parietex plugs

TECR76	Ø 6cm	1
TECR78	Ø 8cm	1

#### Parietex preshaped meshes

TET120BDL	12x8cm left side	1
TET120BDR	12x8cm right side	1
TET1409DL	14x9cm left side	1
TET1409DR	14x9cm right side	1
TET1309D	13x9cm	1

#### Parietex folding meshes

TEC1410DP	14x10cm	1
TEC1410PS	14x10cm	1

#### Parietex mesh with introducer - no touch

TEC1410DPI	14x10cm 1	
TEC1410PI	14x10cm	1
TECT1510ADP3IL	15x10cm left side	1
TECT1510ADP3IR	15x10cm right side	1
TECT1510AIL	15x10cm left side	1
TECT1510AIR	15x10cm right side	1

#### Parietex anatomical meshes

TEC1309AL	13x9cm left side	1
TEC1309AR	13x9cm right side	1
TECT1510AL	15x10cm left side	1
TECT1510AR	15x10cm right side	1
TECT1510ADP2L	15x10cm left side	1
TECT1510ADP2R	15x10cm right side	1

### POLYPROPYLENE MESHES

Ordering Code Size Quantity

#### Parietene

PP0611X3	6x11cm	3
PP1510X3	15x10cm	3
PP1515	15x15cm	1

#### Parietene light

PPL0611X3	6x11cm	3
PPL1510X3	15x10cm	3
PPL1515	15x15cm	1

#### Parietene progrid - self fixing mesh

PP120BDL	12x8cm left side	1
PP120BDR	12x8cm right side	1
PP1509G	15x9cm	1
PP1515G*	15x15cm	1

#### Surgipro mesh preshaped - Monofilament PP

SMHP01	13.6x5.7cm	3
SMHP02	9.5x4.5cm	3

#### Surgipro mesh plug and patch

SMPL01	Plug Ø 3.8cm - Patch 4.2x3.8cm	2
SMPM02	Plug Ø 2.8cm - Patch 3.5x2.5cm	2

#### Surgipro mesh rectangular meshes

SPM14	2.5x10cm Multifilament	3
SPMM14	2.5x10cm Monofilament	3
SPM14W	2.5x10cm Multifilament open stitch	3
SPM35	8x13cm Multifilament	3
SPM35W	8x13cm Multifilament open stitch	3
SPMM35	8x13cm Monofilament	3
SPMM46	4x6cm Monofilament	3
SPM66W	15x15cm Multifilament open stitch	3
SPMM66	15x15cm Monofilament	3
SPM149	35x22cm Multifilament	1
SPM149W	35x22cm Multifilament open stitch	1
SPMM149	35x22cm Monofilament	1

## Ventral Hernia Repair

### EXTRAPERITONEAL PLACEMENT

Parietex multifilament polyester

Ordering Code Size Quantity

#### Parietex bi dimensional mesh

TEC2020	20x20cm	1
TEC3030	30x30cm	1

#### Parietex bi dimensional mesh - rigid

TECR3030	30x30cm	1
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#### Parietex three dimensional mesh

TET2020	20x20cm	1
TET3030	30x30cm	1
TET5050	50x50cm	1

#### Parietene monofilament polypropylene

Parietene		
PP2020	20x20cm	1
PP3030	30x30cm	1

#### Parietene light

PPL2020	20x20cm	1
PPL3030	30x30cm	1
PXL3032	30x32cm	1

### INTRAPERITONEAL PLACEMENT

Parietex composite - 3D multifilament polyester mesh with absorbable collagen film

#### Parietex composite round

PC09F	Ø 9cm	1
PC012F	Ø 12cm	1
PC015F	Ø 15cm	1
PC020F	Ø 20cm	1

Ordering Code Size Quantity

#### Parietex composite rectangle

PC01510F	15x10cm	1
PC02015F	20x15cm	1
PC02520F	25x20cm	1
PC03020F	30x20cm	1
PC03728F	37x28cm	1

#### Parietex composite OS series - open surgery

PC0151005	15x10cm	1
PC0201505	20x15cm	1
PC0252005	25x20cm	1

#### Hiatal hernia

PC02H1	8x8cm	1
PC02H3	9x8cm	1
PC02H4	8.5x8cm	1

#### Parietene composite - 3D monofilament PP mesh with absorbable collagen film

Parietene composite		
PPC12	Ø 12cm	1
PPC1510	15x10cm	1
PPC1515	15x15cm	1
PPC2015	20x15cm	1
PPC2520	25x20cm	1
PPC3020	30x20cm	1

All PCO products are available without sutures : Codes without F (PC09, PC012, PC015, PC020, PC01510, PC02015, PC02520, PC03020, PC03728)

\* Available soon

Multifilament Polyester Mesh Monofilament Polypropylene Mesh Composite Mesh



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**Sofradim**  
A complete range of innovative solutions  
for hernia repair

- Inguinal hernia repair
  - Open approach
  - Laparoscopic approach
- Ventral hernia repair
  - Extraperitoneal approach
  - Intraperitoneal approach