Part of an innovative portfolio designed for hernia repair from Ethicon

A hernia repair device featuring large-pore monofilament mesh with an exclusive absorbable deployment technology¹

- Absorbable deployment technology reduces residual foreign body²
- Large pore size promotes tissue ingrowth³

Partially absorbable patch designed for simplified, dependable repair¹

- Construction of polydioxanone polymer film support ring designed to promote compliance with abdominal wall¹
  - Designed to not buckle when pulled up toward the abdominal wall
  - Designed for a secure placement and stable positioning

I want a strong, dependable umbilical hernia closure with low rate of recurrence

Color sticky note represents customer insights.
### References
1. PROCEED® Ventral Patch Instructions for Use. Ethicon, Inc.

*Pore size before absorption of PROCEED® Surgical Mesh, which, like PROCEED Ventral Patch, is made from PROLENE Soft Mesh bonded with oxidized regenerated cellulose and encapsulated by a polydioxanone polymer film

†After absorption of the absorbable component of the mesh device

### Core mesh material
- PROLENE® Soft Polypropylene Mesh

### Tissue separating barrier
- Oxidized regenerated cellulose (ORC) fabric

### Pore size
- Vertical: 3.5 mm; Horizontal: 2.5 mm

### Average filament size
- 3.7 ± 0.1 mils/monofilament

### Weight
- 44 g/m²

### Customizable
- No

### Orientation
- Correct surface orientation is critical for PROCEED® Ventral Patch to function as intended. The polyglactin 910 mesh side (side with straps) should be placed adjacent to those tissues where tissue ingrowth is desired. The other surface, the ORC side (uniformly off-white), should be placed adjacent to those tissues where minimal tissue attachment is desired (i.e. visceral surfaces). Please reference the IFU for further details.

### Fixation requirement
- It is recommended that nonabsorbable sutures be used to fixate the patch. Alternative means of fixation (i.e. tissue adhesives, staples, tackers) have not been evaluated. When fixating mesh, use caution not to penetrate the bottom layer of the mesh to avoid penetrating underlying tissue layers. Do not fixate to the umbilicus. Please reference the IFU for further details.

### Wetting the mesh
- Just prior to insertion, dip mesh patch in saline for ease of use and to avoid attachment of tissue during insertion

### Presence of blood
- Uncontrolled and/or active bleeding should be controlled prior to placement of PROCEED Ventral Patch

### Shelf life
- 2 years

### Shipping
- Available direct and through distributor. Non-returnable

### PROCEED Ventral Patch - Product Specifications

<table>
<thead>
<tr>
<th>Ordering Code</th>
<th>Mesh Size</th>
<th>Shape</th>
<th>How Supplied</th>
</tr>
</thead>
<tbody>
<tr>
<td>PVPS</td>
<td>4.3 x 4.3 cm</td>
<td>Circle</td>
<td>Sterile, 2 per box</td>
</tr>
<tr>
<td>PVPM</td>
<td>6.4 x 6.4 cm</td>
<td>Circle</td>
<td>Sterile, 2 per box</td>
</tr>
</tbody>
</table>

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