

Optilene® Mesh LP

SUPER-LIGHT MESH IDEAL FOR INGUINAL HERNIA REPAIR PROCEDURES

DESCRIPTION

Optilene® Mesh LP is a mesh implant for re-inforcement of connective tissue structures. It is constructed from monofilament polypropylene, that has been knitted to a thin and elastic shape-stable mesh. After implantation the Optilene® Mesh LP adapts to the longitudinal and latitudinal expansions taking place in the connective tissue.

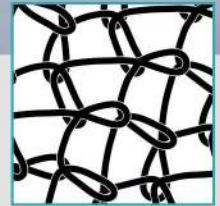
Optilene® Mesh LP does not possess any independent pharmacological properties. The polypropylene mesh is biostable and is not degraded in the body.

INDICATIONS

Re-inforcement material in connective tissue weakness:

- for prosthetic hernioplasty
- for reconstruction of the chest wall
- for re-inforcement of fascial tissue if a non-absorbable reinforcement material is required

Optilene® Mesh LP is suitable for both conventional and laparoscopic application.



ADVANTAGES

- Extremely soft and light weight mesh
- Recommended for reinforcement in inguinal hernia repair and primary mesh augmentation
- Produces significantly less foreign body feeling at 6 months post-operatively compared to other mesh types such as self-gripping meshes
- **NEW:** with blue guiding lines for improved visibility and orientation control in transabdominal pre-peritoneal (TAPP) and totally extraperitoneal (TEP) repair.

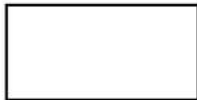

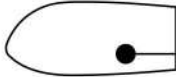

Optilene® Mesh LP

Product features

Chemical composition	Polypropylene
Structure	Warp-knitted monofilament
Color	White / transparent
Type of absorption	Non-absorbable
Weight	36 g/m ²
Sterilization	Ethylene oxide
Pore size (average)	1 mm

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Sizes	Units / box	Cat. No. undyed	Cat. No. blue striped	Shape
3 x 10 cm	5 pieces	1064785	n.a.	Rectangle 
5 x 10 cm	5 pieces	1064735	1964735	
7.5 x 15 cm	5 pieces	1064715	1964715	
10 x 15 cm	5 pieces	1064725	1964725	
15 x 20 cm	5 pieces	1064855	1964855	
6 x 35 cm*	5 pieces	1064865	1964865	
8 x 35 cm*	5 pieces	1064875	1964875	
10 x 35 cm*	5 pieces	1064885	1964885	
7.5 x 7.5 cm	5 pieces	1064755	1964755	Square 
15 x 15 cm	5 pieces	1064705	1964705	Hole / tail 
20 x 20 cm	5 pieces	1064895	1964895	
4.5 x 10 cm	5 pieces	1064765	1964765	Key hole 
6 x 14 cm	5 pieces	1064775	1964775	
6 x 12.5 cm	5 pieces	1064835	1964835	Preshaped 
4.5 x 10 cm	5 pieces	1064825	1964825	
6 x 14 cm	5 pieces	1064845	1964845	

* For prevention of incisional hernia