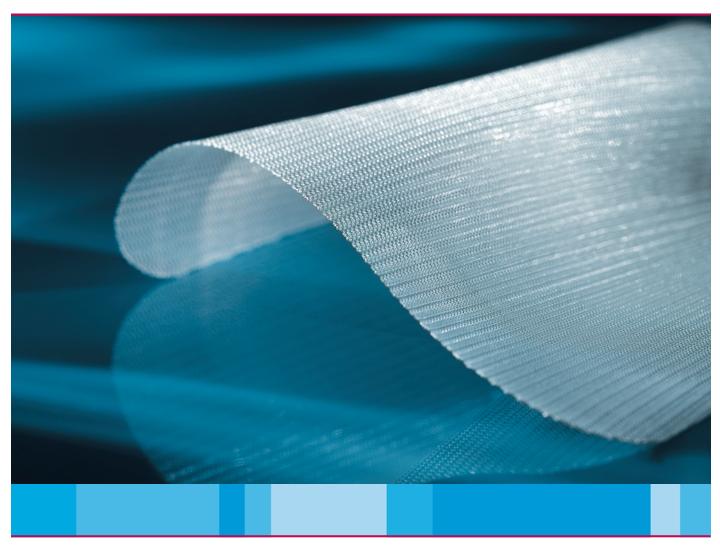
B. Braun Meshes Premilene[®] Mesh

Mesh for hernia repair and reconstruction of the chest wall



Thin with excellent transparency



Premilene® Mesh

Allows rapid tissue ingrowth

Premilene[®] Mesh is a mesh for hernia repair and it is also used for reconstruction of the chest wall. It is made from monofilament polypropylene. The monofilaments are knitted into an elastic, resistant, and porous mesh.

Premilene[®] Mesh is characterized by the extreme dimensional stability of its thin mesh wall. It adapts itself optimally to the latitudinal and longitudinal movements of the patient resulting from body motion.

The technically advanced mesh structure is also retained after cutting and does not fray. The thin structure of Premilene[®] Mesh means that the mesh is highly transparent so that the tissue underneath is visible during surgery. The mesh is suitable for both conventional operations and minimally invasive techniques. Rapid healing and penetration of tissue, mesh stimulates growth of tissue through the pores

Ideal pore size for optimal tissue ingrowth

ansparency

Thin, conformable and strong for maximum patient comfort

For open and laparoscopic procedures – one mesh suitable for all techniques

Excellent transparency to see the tissue below

Soft, smooth, easy placement due to unsurpassed handling characteristics For further information please visit www.bbraunmeshes.com

thin mesh



The use of thin monofilaments and a hightechnology knitting process makes it possible to produce a thin mesh which greatly improves the trimming and handling during implantation. The thin mesh is characterized by its high elasticity and its fine polypropylene monofilaments.



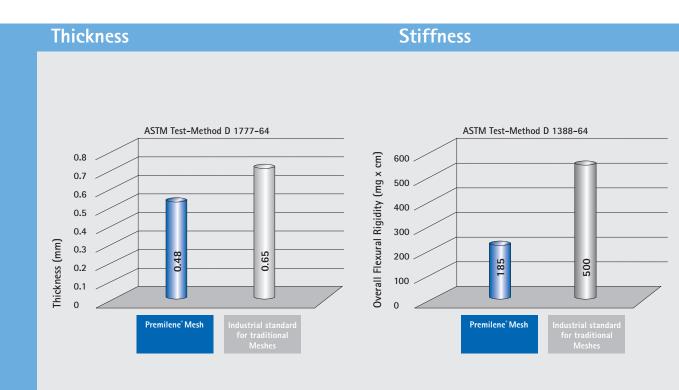
A technically advanced laser cutting process avoids sharp edges and fraying of Premilene[®] Mesh. The ends of the fibres are melted when the mesh is cut into shape.

Product range

| Article No. | Dimensions | | | Contents | |
|-------------|------------|---|------|----------|----------|
| | | | | | |
| 1064305 | 3 | х | 10 | cm | 5 pieces |
| 1064315 | 5 | х | 10 | cm | 5 pieces |
| 1064425 | 7.5 | х | 15 | cm | 5 pieces |
| 1064495 | 10 | х | 15 | cm | 5 pieces |
| 1064445 | 5 | х | 30 | cm | 5 pieces |
| 1064465 | 26 | х | 36 | cm | 5 pieces |
| | | | | | |
| 1064415 | 7.5 | х | 7.5 | cm | 5 pieces |
| 1064435 | 15 | х | 15 | cm | 5 pieces |
| 1064455 | 30 | х | 30 | cm | 5 pieces |
| | | | | | |
| 1064325 | 4.5 | х | 9.5 | cm | 5 pieces |
| 1064335 | 6 | х | 12.5 | cm | 5 pieces |
| | | | | | |
| 1064345 | 4.5 | х | 10 | cm | 5 pieces |
| 1064365 | 6 | х | 14 | cm | 5 pieces |
| | | | | | |
| 1064385 | 4.5 | Х | 10 | cm | 5 pieces |
| 1064375 | 6 | х | 14 | cm | 5 pieces |

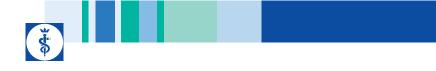
Premilene® Mesh

Thin, soft, smooth and strong



Product features

| Material | Monofilament Polypropylene | |
|-------------------|---|--|
| Construction | Knitted | |
| Weight | 82 g/m² | |
| Thickness | ess 0.48 mm | |
| Pore size | e 0.8 mm | |
| Indications | Hernia repair Reconstruction of chest wall Re-inforcement of fascial tissue if a non-absorbable re-inforcement material is required | |
| Contraindications | Premilene [®] Mesh should not be implanted in contaminated and infected areas as well as in children during the growth phase | |
| Sterilisation | Ethylene oxide | |
| | in contaminated and infected areas as well as in children during the growth phase | |



AESCULAP[®]

BBRAUN SHARING EXPERTISE

Aesculap AG & Co. KG

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