

Lyoplant[®]

Biological dura substitution



Aesculap Neurosurgery

B | BRAUN
SHARING EXPERTISE

INDICATIONS

Dura substitute in intracranial and intraspinal procedures

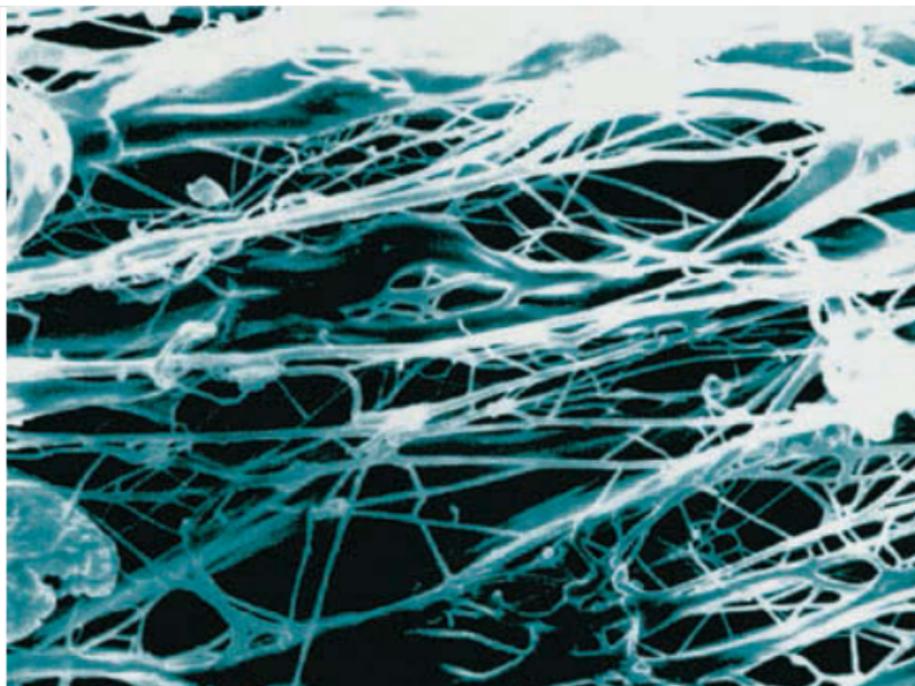
CONTRAINDICATIONS

Lyoplant[®] should not be used:

- In infected areas
- For substitution of mechanically strained connective tissue (tendons / sinews)
- For substitution of parts of the arterial system or the heart walls
- In case of known hypersensitivity against proteins of bovine origin

ADVANTAGES

- Fluid-tight to prevent CSF leakage
- Absorbable
- Well tolerated by tissue
- Good modelling qualities and elasticity
- No suture pull-out



DESCRIPTION

Lyoplant[®] is a pure collagen implant that is produced from bovine pericardium. This highly purified collagen is known for its low propensity to cause immunological reactions.

A controlled lyophilisation (freeze drying) process supports that the loose fibre structure of Lyoplant[®] is preserved to offer appropriate conditions for integration after implantation.

Sizes	Content	Art. No.
6 x 14 cm	1 piece	106 6021
8 x 9 cm	1 piece	NEW 106 6030
6 x 8 cm	1 piece	106 6242
5 x 6 cm	1 piece	NEW 106 6050
4 x 10 cm	1 piece	106 6048
4 x 5 cm	2 pieces	106 6064
2 x 10 cm	2 pieces	106 6080
1.5 x 3 cm	2 pieces	106 6102

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