**Description**

- The synthetic BIOMESH® N3 patches are non-absorbable, synthetic, soft dura mater substitutes.
- The synthetic BIOMESH® N3 patches guarantee biological safety.
- The synthetic BIOMESH® N3 patches present a bilayer structure, with a silicone non adherent side to avoid neural tissue attachment and a microporous face for tissue colonization.

**Materials**

- Polyethylene terephthalate
- Dimethyl siloxane

**Advantages**

- **Strength**
  The synthetic BIOMESH® N3 patches present internal multioriented structure with a strength, elasticity and minimal thickness (closed to natural dura mater), allowing patches to bear the constraint and deformation due to intracranial pressure.

- **Watertightness**
  Thanks to the bilayer structure patches are watertight.

**Indications**

The synthetic BIOMESH® N3 patches are specially designed for an implantation at cranial level

- Reinforcement, replacement and dura mater protection
- Closing plasty in case of dura mater breach or spinal fluid leakage

**References and Dimensions**

<table>
<thead>
<tr>
<th>References</th>
<th>Size (mm)</th>
</tr>
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<tr>
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<td>40 x 60</td>
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<td>60 x 100</td>
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<tr>
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<td>60 x 140</td>
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</tbody>
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Packaging: 1 patch / box

**References**

*Physical and Mechanical products data are available upon request.*