Application examples from practice:
Soft liner | Soft socket for below-knee prostheses

Material used:

<table>
<thead>
<tr>
<th>Material</th>
<th>Layer</th>
<th>Function</th>
<th>Colour</th>
<th>Strength</th>
</tr>
</thead>
<tbody>
<tr>
<td>nora® Lunatec combi 7</td>
<td>Cushion</td>
<td>(Lunasoft SLW)</td>
<td>07 flesh colour</td>
<td>3 mm</td>
</tr>
<tr>
<td></td>
<td>Stabilisation</td>
<td>(Lunasoft SL)</td>
<td>19 stone</td>
<td>4 mm</td>
</tr>
</tbody>
</table>

Manufacture:

1. Cut nora® Lunatec combi 7 to size.
   The dimensions of the material in the width correspond to the actual dimensions of the upper and lower stump circumference (cut in trapezoidal shape).
   It is recommended to add approx. 3-4 cm in length.

2. Affix masking tape to the long trimmed edge at a distance of 1/1.5 cm from the edge.

3. Grind the edges on both sides with a grinding machine or grinding attachment of the socket router to zero.
4. Apply temperature-resistant adhesive 2 x to the grinding edge up to the masking tape and leave to air.

**Adhesive recommendation:** Colle de Cologne universal adhesive (Renia).

Then remove the masking tape.

5. Carefully put together the chamfered edges and paste together.

Then pat with a hammer over a rivet rod.

6. Heating of **nora® Lunatec combi 7** in a closed heat source.

**Setting of oven: 130° - 150°C**

**Heating: approx. 5 minutes**

7. Swiftly slip over the stump model and form manually point by point.

Let cool down.

**Cooling: approx. 10 minutes**

After the cooling down time, remove from model. Then produce the stump end cap and paste adequately.

**Hint:** in case of a regular, round stump model, the material can be formed with the help of a tightly wrapped elastic bandage. Irregular models should be formed point by point to prevent material concentrations at the edges.