

Foot bedding for rheumatics

Diagnosis: Rheumatoid arthritis

Body weight: approx. 90 kg



Material used:

(Structure from foot to bottom)

Material	Layer	Function	Colour	Strength
nora® Lunairmed	Covering	bedding	07 skin-coloured	3 mm
nora® Lunatec combi 1	Cushion (Lunalastik)	permanently resilient	07 skin-coloured	6 mm
	Stabilisation (Lunasoft AL)	stabilising	09 white	8mm
nora® Lunacell A	Edge stabilisation	stabilising	07 skin-coloured	8mm

Production:

1.



Form place holder made of nora® Norit (3mm).

Heating: approx. 1.5 min.

Cooling: approx. 3 min.

2.



Activation of nora® Lunatec combi 1.

Heating: approx. 6 min.

3.



Forming and cooling in Vakutherm.

Cooling: approx. 12 min.

Hint: in case of insufficient cooling, formed materials may come off the last again.

4.



Forming of **nora**[®] Lunatec combi 1 on the last in Vakutherm.

5.



Grinding to shape at the grinding machine.

6.



Depending on the management, a stabilising layer made of **nora**[®] Lunacell A may be necessary. Coating and leaving to air of the back of the foot bedding and **nora**[®] Lunacell A.

Subsequently form on the last in Vakutherm.

Heating: approx. 4 min.

Cooling: approx. 8 min.

7.



Shape grinding

Hint: Grind with stabilisation using a place holder.

8.



Pasting (adhesive on polychloroprene basis) of the covering **nora**[®] Lunairmed WITHOUT activation.

Hint: "Cold-bonding" of the covering guarantees that the Shore hardness is maintained. Any activation would result in an increase in Shore hardness.