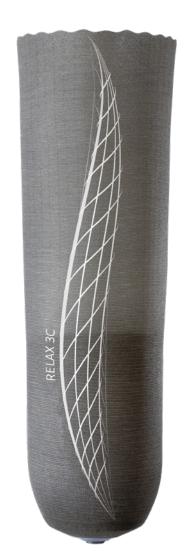
# Relax 3C Liner

The Relax 3C liner provides a pain-relieving effect from phantom limb pain, phantom limb sensation and idiopathic residual limb pain. This is due to the metallurgical knitted fabric (Umbrellan) in the cover and liner matrix screening against electromagnetic influences.

Electromagnetic shielding: As evidenced in Fisher K, Oliver S, Sedki I, Hanspal R. The effect of electromagnetic shielding on phantom limb pain: A placebo-controlled double-blind crossover trial. Prosthetics and Orthotics International. 2015.



## Features and Benefits













# Residual Limb Suitability







More conical residual limb shape, good soft tissue cover



distally, good soft tissue

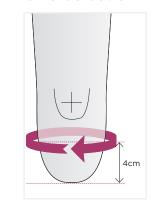
cover

Residual limb bonier, rather poor soft tissue cover and/ or with severe scars

# Ordering Information

Size	Part Number
18cm	NM899418
20cm	NM899420
22cm	NM899422
23.5cm	NM899423
25cm	NM899425
26.5cm	NM899426
28cm	NM899428
30cm	NM899430
32cm	NM899432
34cm	NM899434
36cm	NM899436
38cm	NM899438
40cm	NM899440
45cm	NM899445

## Size Selection



#### Determining the size

1. Measure the circumference of the residual limb 4cm above the distal end of the residual limb. Attention: Bony structures (e.g. end of the tibia) must be included in the circumference. If the distal tibia is not located within the above measurement, measure higher than

residual limb. 2. The circumference minus 0-1 liner size determines the size to be ordered.

4cm above the distal end of the

#### Determining the matrix

- 1. Measure the distance from the distal end of the residual limb to the head of the fibula.
- 2. Attention: The matrix must not protrude beyond the head of the fibula.

#### Notes on trimming

- 1. The matrix must not be cut.
- 2. The trim line for a lower leg prosthesis should lie at least 10cm above the region of the socket edge.
- 3. Use the Össur pinking scissors for trimming (Part No. N1950006)



# Selection Guidelines

### Indications

- Idiopathic Limb Pain
- Phantom Limb Pain
- · Phantom Sensations

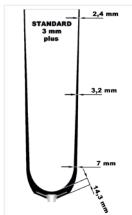
#### Contraindications

The contraindications listed below are situations in which the Össur RELAX Liner does not show any signs of effect.

- Vascular Residual Limb Pain
- Inflammable Residual Limb Pain
- Proliferative Residual Limb Pain

## Technical Information

Material	Silicone, transparent
Matrix	Proprioceptive 2-zone matrix, Internal 0+3cm
Length	Approx 35cm
Amputation Level	Transtibial
Distal Connector	Pin Adapter
Items Included	Silicone glue, Össur washing and drying stand
Warranty	6 months



# Replaceable With:



Össur Liner Sensitive 3C Page 136



Össur Liner Protect 3C

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