

Streifeneder  
Prosthetic Silicone Liners



# OVERVIEW

## Streifeneder Prosthetic Silicone Liners

Socket comfort has always been a main focus for lower limb prostheses users, the high-quality selection of silicone liners from Streifeneder allows clinicians to provide effective stability and comfort. These silicone liners offer solutions to meet a wide range of user requirements. Each liner uses robust, first-class materials, alongside Streifeneder's new knit technology, to provide a great balance of comfort and function.

### Features & Benefits

- Lined with antiseptic additives called 'SteriOne', to help keep liners free of bacteria and micro-organisms (selected models only)
- Skin friendly silicone made with Aloe-Vera extract (selected models only)
- Compliant silicone distal caps for rotation control between the liner and the socket
- New circular knit technology
- 3mm and 6mm wall thicknesses
- Orientation line in contrasting colour for easier donning orientation
- Easy to use
- Locking & cushion variants, with & without matrix to resist elongation
- Transtibial and transfemoral models



Antibacterial Technology (SteriOne)



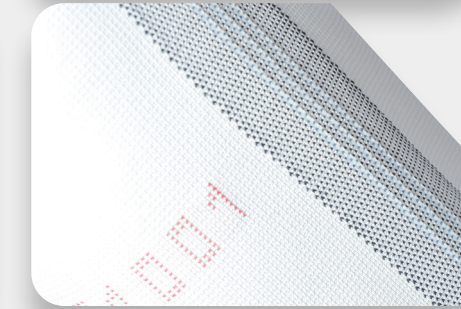
Skin Friendly Aloe Vera



Suitable For Use In Water

Residual Limb Shape	ClassicSil.basic	ComfortSil.basic ComfortSil.soft	SkinCareSil.basic SkinCareSil.soft
Pear-shaped BK stump (trans-tibial)	✓ 3mm basic	✓ 3mm basic	✓✓ 3mm basic
Normal cylindrical, BK stump (trans-tibial)	✓✓✓ 3mm basic	✓✓✓ 3mm basic	✓✓✓ 3mm basic
Bony conical BK stump (trans-tibial)		✓✓✓ 6mm soft	✓✓✓ 6mm soft
Cylindrical AK stump (trans-femoral)			
Conical AK stump (trans-femoral)			

✓✓✓ = optimal   ✓✓ = good   ✓ = suitable

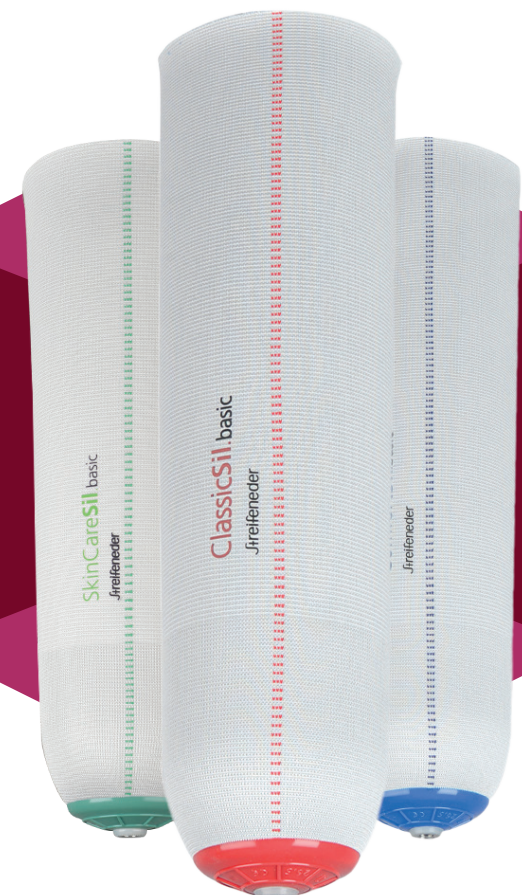


### Improved Knit Technology

New, functional circular knit technology dispenses the need for seams. Resulting in a long-lasting durable liner. Strong elastane yarns and high-quality polyamide combine to create a material which is easy to roll, ensuring simple donning for the user.

A coloured strip is woven within the knit for correct positioning each time.

PrimoSil.basic	AK-Control.Sil
✓ 3mm basic	✓
✓✓✓ 3mm basic	✓✓ for large BK-stumps
✓✓✓ 6mm soft	
	✓✓✓
	✓





# Finding the **RIGHT** Silicone Liner

Measure the circumference of the residual limb, approximately 4cm proximal to the distal end. Select a liner size equal to, or one size smaller than your measure, based on patient presentation and preference.

## Cutting your Silicone Liner

If required to shorten the liner, cut the edge of the liner using pinking shears to reduce circular tension. Make sure not to cut the liner too short, it's better to leave it long.

## Liner Maintenance

Before wearing the liner for the first time, users should wash any liner thoroughly with their skin care wash to avoid any potential skin irritation.



Need More Information?

Contact your local prosthetic product manager or contact us on [customerservices@steepergroup.com](mailto:customerservices@steepergroup.com)







## ClassicSil.basic

A 3mm silicone liner made with firm silicone.



### Features & Benefits

- Ideal introductory silicone liner for residual limbs with reasonable soft tissue coverage
- Suitable for low, moderate and high activity levels
- Designed for those looking for improved comfort and suspension
- Lined with SteriOne antiseptic additives
- Cost effective 1 year warranty
- Integrated 10cm knitted matrix reduces distal elongation under tensile load
- Easy to don and doff due to resilient polyamide/elastane cover
- Integrated coloured vertical stripe for easier donning orientation
- Distal silicone-rotation control
- Available with or without distal connections



Antibacterial Technology  
(SteriOne)



Suitable for Water Use

### Ordering Information

Ordering Example **NMA50L10/18** (with distal connection, size 18)

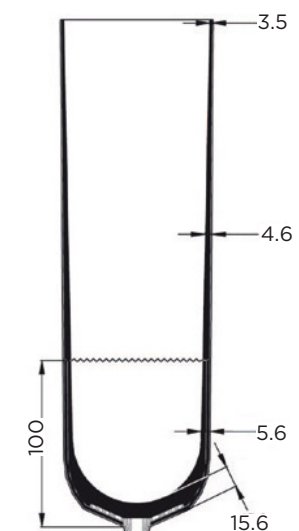
Size	Thickness	Outer Matrix	Distal Connection	Part Number
16, 18, 20, 21, 22, 23.5, 25, 26.5, 28, 30, 32, 34, 36, 38, 40, 42, 45	3mm	10cm	with	NMA50L10/Size
16, 18, 20, 21, 22, 23.5, 25, 26.5, 28, 30, 32, 34, 36, 38, 40, 42, 45	3mm	without	without	NMA50L20/Size



**Sizing Note:** Measure the distal circumference approx. 4 cm above the distal end and select the liner in the same size or one size smaller.

### Product Specification

- Activity level: K2 to K4
- 3mm wall thickness
- Total length: approx 370mm
- Firm silicone, medical grade, approx. 40 shore 00
- Suitable for: transtibial amputation level
- Available with or without distal connection for use as a pin or cushion liner
- 1 year warranty
- Supplied with a drying stand
- Colour: silver grey





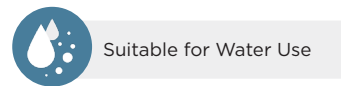
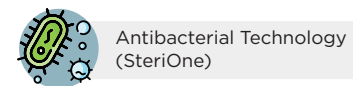
# ComfortSil.basic

A 3mm silicone liner made with soft silicone.



## Features & Benefits

- Ideal silicone liner for those with pressure sensitive residual limbs
- Suitable for low to moderate activity levels
- Designed for those looking for additional comfort and compliance
- Lined with SteriOne antiseptic additives
- Integrated 10cm knitted matrix reduces distal elongation under tensile load
- Easy to don and doff due to resilient polyamide/elastane cover
- Integrated coloured vertical stripe for easier donning orientation
- Distal silicone-rotation control
- Available with or without distal connections



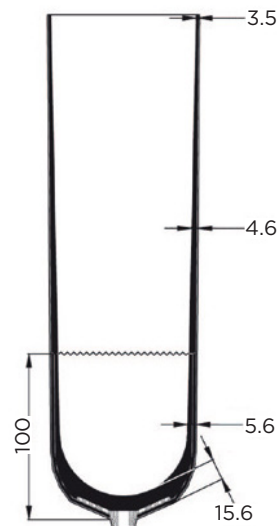
## Ordering Information

Ordering Example NMA40L10/18 (with distal connection, size 18)				
Size	Thickness	Outer Matrix	Distal Connection	Part Number
16, 18, 20, 21, 22, 23.5, 25, 26.5, 28, 30, 32, 34, 36, 38, 40, 42, 45	3mm	10 cm	with	NMA40L10/Size
16, 18, 20, 21, 22, 23.5, 25, 26.5, 28, 30, 32, 34, 36, 38, 40, 42, 45	3mm	without	without	NMA40L20/Size

**Sizing Note:** Measure the distal circumference approx. 4 cm above the distal end and select the liner in the same size or one size smaller.

## Product Specification

- Activity level: K1 to K3
- 3mm wall thickness
- Total length: approx. 370mm
- Especially soft silicone, medical grade, approx. 26 shore 00
- Suitable for: transtibial amputation level
- Available with or without distal connection for use as a pin or cushion liner
- 6 month warranty
- Supplied with a drying stand
- Colour: silver grey



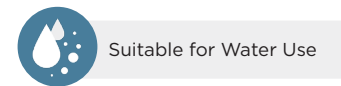
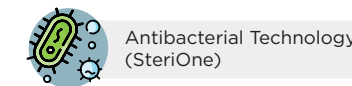
# ComfortSil.soft

A 6mm silicone liner made with soft silicone.



## Features & Benefits

- Ideal silicone liner for those with pressure sensitive residual limbs who require additional protection
- Suitable for low to moderate activity levels
- Provides additional protection for residual limbs with reduced soft tissue or partially prominent bony anatomy
- Lined with SteriOne antiseptic additives
- Integrated 10cm knitted matrix reduces distal elongation under tensile load
- Easy to don and doff due to resilient polyamide/elastane cover
- Integrated coloured vertical stripe for easier donning orientation
- Distal silicone-rotation control
- Available with or without distal connections



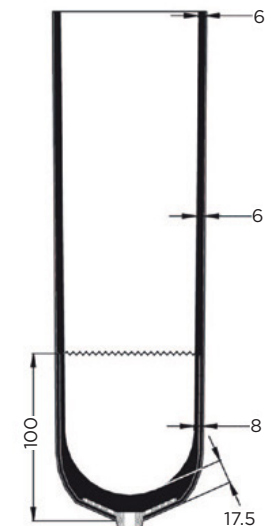
## Ordering Information

Ordering Example NMA41L10/18 (with distal connection, size 18)				
Size	Thickness	Outer Matrix	Distal Connection	Part Number
18, 20, 21, 22, 23.5, 25, 26.5, 28, 30, 32, 34, 36, 38, 40, 42, 45	6mm	10 cm	with	NMA41L10/Size
18, 20, 21, 22, 23.5, 25, 26.5, 28, 30, 32, 34, 36, 38, 40, 42, 45	6mm	without	without	NMA41L20/Size

**Sizing Note:** Measure the distal circumference approx. 4 cm above the distal end and select the liner in the same size or one size smaller.

## Product Specification

- Activity level: K1 to K3
- 6mm wall thickness
- Total length: approx. 370mm
- Especially soft silicone, medical grade, approx. 26 shore 00
- Suitable for: transtibial amputation level
- Available with or without distal connection for use as a pin or cushion liner
- 6 month warranty
- Supplied with a drying stand
- Colour: silver grey





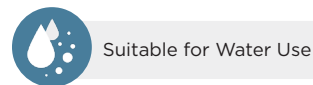
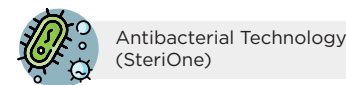
# SkinCareSil.basic

A 3mm silicone liner. Especially soft, this silicone is treated with Aloe Vera extract.



## Features & Benefits

- Ideal silicone liner for those with pressure sensitive residual limbs
- Suitable for low activity levels
- Designed with Aloe Vera to promote skin integrity
- Lined with SteriOne antiseptic additives
- Integrated 10cm knitted matrix reduces distal elongation under tensile load
- Easy to don and doff due resilient polyamide/elastane cover
- Integrated coloured vertical stripe for easier donning orientation
- Distal silicone rotation control
- Available with or without distal connection



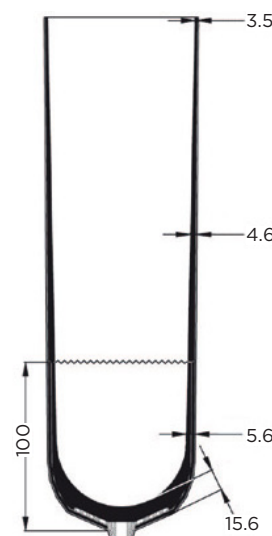
## Ordering Information

Ordering Example NMA46L10/18 (with distal connection, size 18)				
Size	Thickness	Outer Matrix	Distal Connection	Part Number
16, 18, 20, 21, 22, 23.5, 25, 26.5, 28, 30, 32, 34, 36, 38, 40, 42, 45	3mm	10cm	with	NMA46L10/Size
16, 18, 20, 21, 22, 23.5, 25, 26.5, 28, 30, 32, 34, 36, 38, 40, 42, 45	3mm	without	without	NMA46L20/Size

**Sizing Note:** Measure the distal circumference approx. 4 cm above the distal end and select the liner in the same size or one size smaller.

## Product Specification

- Activity level: K1 to K2
- 3mm wall thickness
- Total length: approx. 370mm
- Especially soft silicone, medical grade, approx. 28 shore 00
- Suitable for: transtibial amputation level
- Available with or without distal connection for use as a pin or cushion liner
- 6 month warranty
- Supplied with a drying stand
- Colour: silver grey



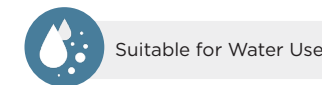
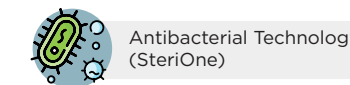
# SkinCareSil.soft

A 6mm silicone liner. Especially soft, this silicone is treated with Aloe Vera extract.



## Features & Benefits

- Ideal silicone liner for those with pressure sensitive residual limbs who require additional protection
- Suitable for low activity levels
- Designed with Aloe Vera to promote skin integrity
- Provides additional protection for residual limbs with reduced soft tissue or partially prominent bony anatomy
- Lined with SteriOne antiseptic additives
- Integrated 10cm knitted matrix reduces distal elongation under tensile load
- Easy to don and doff due resilient polyamide/elastane cover
- Integrated coloured vertical stripe for easier donning orientation
- Distal silicone-rotation control
- Available with or without distal connections



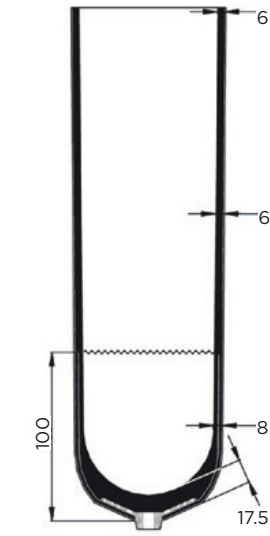
## Ordering Information

Ordering Example NMA48L10/18 (with distal connection, size 18)				
Size	Thickness	Outer Matrix	Distal Connection	Part Number
18, 20, 21, 22, 23.5, 25, 26.5, 28, 30, 32, 34, 36, 38, 40, 42, 45	6mm	10cm	with	NMA48L10/Size
18, 20, 21, 22, 23.5, 25, 26.5, 28, 30, 32, 34, 36, 38, 40, 42, 45	6mm	without	without	NMA48L20/Size

**Sizing Note:** Measure the distal circumference approx. 4 cm above the distal end and select the liner in the same size or one size smaller.

## Product Specification

- Activity level: K1 to K2
- 6mm wall thickness
- Total length: approx. 370mm
- Especially soft silicone, medical grade, approx. 28 shore 00
- Suitable for: transtibial amputation level
- Available with or without distal connection for use as a pin or cushion liner
- 6 month warranty
- Supplied with a drying stand
- Colour: silver grey





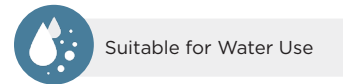
# PrimoSil.basic

A 3mm silicone liner made with especially soft silicone.



## Features & Benefits

- Ideal silicone liner for those with pressure sensitive residual limbs
- Suitable for low to moderate activity levels
- Designed for those looking for additional comfort and compliance
- No antibacterial finish for users with more sensitive skin
- Integrated 10cm knitted matrix reduces distal elongation under tensile load
- Easy to don and doff due resilient polyamide/elastane cover
- Integrated coloured vertical stripe for easier donning orientation
- Distal silicone-rotation control
- Available with or without distal connections



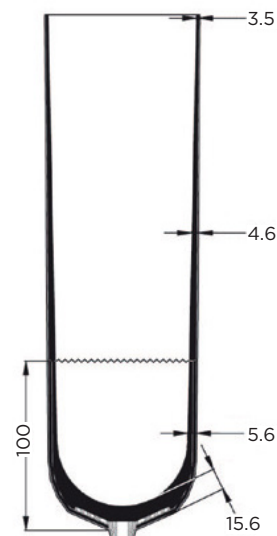
## Ordering Information

Ordering Example NMA44L10/18 (with distal connection, size 18)				
Size	Thickness	Outer Matrix	Distal Connection	Part Number
16, 18, 21, 22, 23.5, 25, 26.5, 28, 30, 32, 34, 36, 38, 40, 42, 45	3mm	10 cm	with	NMA44L10/Size
16, 18, 21, 22, 23.5, 25, 26.5, 28, 30, 32, 34, 36, 38, 40, 42, 45	3mm	without	without	NMA44L20/Size

**Sizing Note:** Measure the distal circumference approx. 4 cm above the distal end and select the liner in the same size or one size smaller.

## Product Specification

- Activity level: K1 to K3
- 3mm wall thickness
- Total length: approx. 370mm
- Max. patient weight: 150kg
- Especially soft silicone, medical grade, approx. 26 shore 00
- Suitable for: transtibial amputation level
- Available with or without distal connection for use as a pin or cushion liner
- 6 month warranty
- Supplied with a drying stand
- Colour: sand



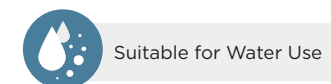
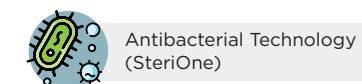
# AK-Control.Sil

An Above-Knee 2mm silicone liner made with moderately firm silicone.



## Features & Benefits

- Ideal silicone liner for distal suspension on residual limbs with reasonable soft tissue coverage
- Suitable for low, moderate and high activity levels
- Lined with SteriOne antiseptic additives
- Vertical panels resist elongation
- For above knee patients, alternatively may be useful for a larger transtibial residual limb
- Easy to don and doff due resilient polyamide/elastane cover
- Optional anti-rotation silicone strips prevent twisting between liner and socket (NMA60L10 only)
- Integrated coloured vertical stripe for easier donning orientation
- Distal silicone-rotation control
- Available with distal connection



## Ordering Information

Ordering Example NMA60L10/32 (with silicone strips, size 32)		
Size	Silicone Strips	Part Number
25, 26.5, 28, 30, 32, 34, 36, 38, 40, 42, 45, 50, 55	With	NMA60L10/Size
25, 26.5, 28, 30, 32, 34, 36, 38, 40, 42, 45, 50, 55	Without	NMA60L50/Size

**Sizing Note:** Measure the distal circumference approx. 4 cm above the distal end and select the liner in the same size or one size smaller.

## Product Specification

- Activity level: K1 to K4
- 2mm wall thickness
- Total length: approx. 370mm
- Medium/firm silicone, medical grade, approx. 50 shore 00
- Suitable for: transfemoral/large transtibial amputation level
- Distal Connection: Pin adapter
- 6 month warranty
- Supplied with a drying stand
- Colour: silver grey



With Silicone Strips

Without Silicone Strips







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