

Patented quality Made in Germany

# Softskin SoftskinAir®

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The benchmark for liners  
for the upper and lower leg.

unique prosthetic solutions  
A company of the Bauerfeind Group

 uniprox®





*The benchmark for liners  
for the upper and lower leg.*

## Features SoftskinAir® Liner

- Breathable
- Moisture (sweat) and trapped air escape through the liner to the outside
- Cooling effect due to evaporation
- Use of medical silicone
- Available in 19 sizes for customisation
- Unique functional and progressive outside textile cover
- Reduction of elongation
- Machine washable (30° C)
- Available with or without distal connector

## SoftskinAir®

*The Breathable Liner – Tradition meets Innovation*

The SoftskinAir®Liner is the world's first breathable Silicone Liner. Special micropores in the silicone transport moisture (sweat) away from the skin through the liner wall. The results are a drier skin and a lower temperature inside the liner. The additional effect is a better adhesion between the skin and the silicone to increase safety for the user.

It is not only patients with sweating issues that benefit from the features of the Softskin Air®Liner. Air trapped inside the liner escapes through the micropores reducing the risk of blisters.

Silicone liners have proven to be accepted as the world's most successful suspension system. The quality and function of the Uniprox Softskin liners are known for more than ten years.

Thanks to the unique progressive outside textile cover, in combination with the medical silicone, a huge number of satisfied amputees use the Softskin liners. The very durable and progressive textile cover provides constant compression over the entire length of the residual limb. The special mesh structure at the distal end minimises elongation of the liner, making it unnecessary for Softskin liners to have additional reinforcements (matrix) inside the silicone.

The liner is also available in the standard Softskin version without Air function.



# SoftskinAir®

## Softskin

**SoftskinAir®**  
Softskin



<b>Silicone material</b>	Soft 30 Shore			Medium 40 Shore		Medium 40 Shore			Firm 50 Shore		30 / 50	30 / 40
<b>Amputation level</b>	TT	TT / KD	TT	TT	TT / KD	TT	TT	TF	TT	TT	TT	TF
<b>Distal Umbrella</b>	Locking	Smooth contour cushion	Cushion Umbrella	Locking	Smooth contour cushion	Cushion Umbrella	Locking	Locking	Locking	Cushion Umbrella	Locking	Locking
<b>Mobility Grade</b>	1 / 2 / 3	1 / 2 / 3	1 / 2 / 3	1 / 2 / 3	1 / 2 / 3	1 / 2 / 3	2 / 3 / 4	1 / 2 / 3 / 4	2 / 3 / 4	2 / 3 / 4	1 / 2 / 3	1 / 2 / 3
<b>Sizes available</b>	16-45	23.5-45	16-45	16-45	23.5-45	16-45	20-30	28-55	16-45	16-45	16-45	28-55
<b>Order No. breathable liner</b>	S30- <input type="text"/> -Air	SC30- <input type="text"/> -Air	S30CL- <input type="text"/> -Air	S40- <input type="text"/> -Air	SC40- <input type="text"/> -Air	S40CL- <input type="text"/> -Air	SPORT- <input type="text"/> -Air	STF- <input type="text"/> -Air	S50- <input type="text"/> -Air	S50CL- <input type="text"/> -Air	S-2L- <input type="text"/> -Air	STF-2L- <input type="text"/> -Air
<b>Order No. non-breathable liner</b>	S30- <input type="text"/>	SC30- <input type="text"/>	S30CL- <input type="text"/>	S40- <input type="text"/>	SC40- <input type="text"/>	S40CL- <input type="text"/>		STF- <input type="text"/>	S50- <input type="text"/>	S50CL- <input type="text"/>	S-2L- <input type="text"/>	STF-2L- <input type="text"/>

**Liner Sizes**

16 / 18 / 20 / 21 / 22 / 23.5 / 25 / 26.5 / 28 / 30 / 32 / 34 / 36 / 38 / 40 / 42 / 45 / 50 / 55

**Liner length**

S30 / S40 / S50 / S30CL / S40CL / S50CL / SPORT / S-2L	All sizes 370 mm		
STF / STF-2L	All sizes 350 mm		
SC30 / SC40	Size < 26.5	28-34	36-45
	370 mm	400 mm	430 mm



*SoftskinAir® 2L –  
the uncompromising  
feel-good liner*

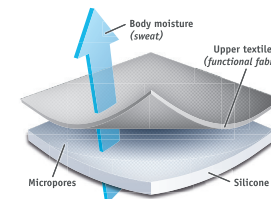


## SoftskinAir® 2L

*The 2-layer Silicone Liner*

- Soft silicone on the inside, stable silicone on the outside (Shore hardness 30/50)
- Thickness 3 mm / Length 370 mm
- Soft cushioning of the stump
- Reduced sweating thanks to micropores
- Improved long-lasting wearing comfort
- Liner is easy to roll up thanks to textile cover
- Innovative functional knit for reduced longitudinal movement without inner matrix
- Stainless steel pin fitting with distal connector

› Also available as Softskin without Air function



Order No.	Deliverable sizes	Description
S-2L- <input type="text" value="Size"/> -Air	16 / 18 / 20 / 21 / 22 / 23.5 / 25 / 26.5 / 28 / 30 / 32 / 34 / 36 / 38 / 40 / 42 / 45	with distal connector

Example: SoftskinAir® 2L in Size 36 → Order No. S-2L-36-Air

› The circumference is measured 4 cm above the distal end of the residual limb!

### SoftskinAir® 2L

Combines the best of our liners.

- Inner silicone is soft for gentle skin contact
- Firmer outer silicone provides stability
- Improved sweat management with micropore technology

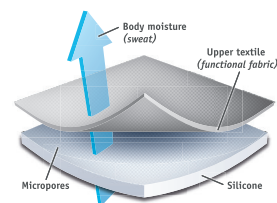


## SoftskinAir® Cushion 30

*The gentle breathable liner*

- **Smooth distal contour** without pin connection
- White silicone / **Shore hardness 30**
- Length: up to size 26.5 approx. 370 mm  
from size 28 approx. 400 mm, from size 36 approx. 430 mm
- Other features as in the Softskin liner

› also available as Softskin without Air function



Order No.	Deliverable sizes	Description
SC30- <input type="text" value="Size"/> -Air	23.5 / 25 / 26.5 / 28 / 30 / 32 / 34 / 36 / 38 / 40 / 42 / 45	without distal connector

Example: SoftskinAir® Cushion 30 in Size 26.5 → SC30-26.5-Air

› The circumference is measured 4 cm above the distal end of the residual limb!

Thanks to the cushion liner's smooth soft contour, the product's areas of application also include:

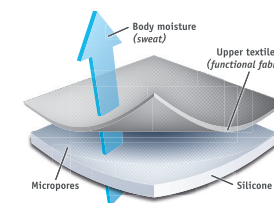
- Extremely bony below knee residual limbs
- Through-knee amputations
- Above knee residual limbs with deep scars

## SoftskinAir® Cushion 40

*The breathable cushion-liner*

- **Smooth distal contour** without pin connection
- White silicone/ **Shore hardness 40**
- Length: up to size 26.5 approx. 370 mm,  
from size 28 approx. 400 mm, from size 36 approx. 430 mm
- Other features as in the Softskin liner

› Also available as Softskin without Air function



Order No.	Deliverable sizes	Description
SC40- <input type="text" value="Size"/> -Air	23.5 / 25 / 26.5 / 28 / 30 / 32 / 34 / 36 / 38	without distal connector

Example: SoftskinAir® Cushion 40 in Size 26.5 → Order No. SC40-26.5-Air

› The circumference is measured 4 cm above the distal end of the residual limb!

Thanks to the cushion liner's smooth soft contour, the product's areas of application also include:

- Extremely bony below knee residual limbs
- Through-knee amputations
- Above knee residual limbs with deep scars





*Softskin liner for more  
movement and quality of life.*

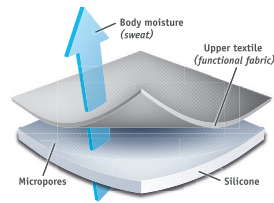


## SoftskinAir® S30

The gentle breathable liner

- Shore hardness 30 / Thickness 3 mm / Length 370 mm
- Soft cushioning of the stump
- Reduced sweating thanks to micropores
- Long time wearing comfort
- Increased safety due to better adhesion to the skin
- Liner is easy to roll up thanks to textile cover
- New textile cover design provides excellent containment (no matrix needed)
- Stainless steel pin fitting with distal connector

› Also available as Softskin without Air function

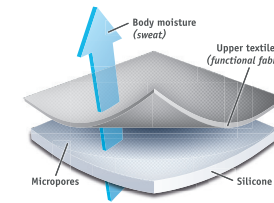


## SoftskinAir® S40

The comfortable breathable liner

- Shore hardness 40 / Thickness 3 mm / Length 370 mm
- Soft cushioning of the stump
- Reduced sweating thanks to micropores
- Long time wearing comfort
- Increased safety due to better adhesion to the skin
- Liner is easy to roll up thanks to textile cover
- New textile cover design provides excellent containment (no matrix needed)
- Stainless steel pin fitting with distal connector

› Also available as Softskin without Air function



Order No.	Deliverable sizes	Description
S30- <input type="text"/> Size <input type="text"/> -Air	16 / 18 / 20 / 21 / 22 / 23.5 / 25 / 26.5 / 28 / 30 / 32 / 34 / 36 / 38 / 40 / 42 / 45	with distal connector
S30CL- <input type="text"/> Size <input type="text"/> -Air	16 / 18 / 20 / 21 / 22 / 23.5 / 25 / 26.5 / 28 / 30 / 32 / 34 / 36 / 38 / 40 / 42 / 45	without distal connector

Example: SoftskinAir® S30 in Size 36 → Order No. S30-36-Air

› The circumference is measured 4 cm above the distal end of the residual limb!

Order No.	Deliverable sizes	Description
S40- <input type="text"/> Size <input type="text"/> -Air	16 / 18 / 20 / 21 / 22 / 23.5 / 25 / 26.5 / 28 / 30 / 32 / 34 / 36 / 38 / 40 / 42 / 45	with distal connector
S40CL- <input type="text"/> Size <input type="text"/> -Air	16 / 18 / 20 / 21 / 22 / 23.5 / 25 / 26.5 / 28 / 30 / 32 / 34 / 36 / 38 / 40 / 42 / 45	without distal connector

Example: SoftskinAir® S40 in Size 36 → Order No. S40-36-Air

› The circumference is measured 4 cm above the distal end of the residual limb!

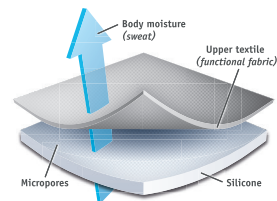


## SoftskinAir® S50

The active breathable liner

- Shore hardness 50 / Thickness 3 mm / Length 370 mm
- Firm silicone stabilizes the soft tissue
- Reduced sweating thanks to micropores
- Long time wearing comfort
- Increased safety due to better adhesion to the skin
- Combination of firm silicone and textile cover provides optimal comfort longer
- Liner is easy to roll up thanks to textile cover
- New textile cover design provides excellent containment (no matrix needed)
- Stainless steel pin fitting with distal connector

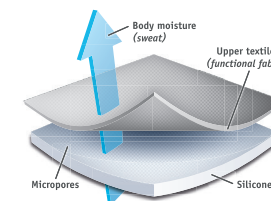
› Also available as Softskin without Air function



## SoftskinAir® Sport

The breathable silicone liner providing increased stability

- Shore hardness 40 / Thickness 3 mm / Length 370 mm
- Excellent wicking of sweat through the micropores
- Dual layer silicone with silky inner surface
- Additional **distal matrix** for enhanced reduction of longitudinal movements
- Liner is easy to roll up thanks to textile cover
- Stainless steel pin fitting with distal connector



Order No.	Deliverable sizes	Description
S50- <input type="text"/> -Air	16 / 18 / 20 / 21 / 22 / 23.5 / 25 / 26.5 / 28 / 30 / 32 / 34 / 36 / 38 / 40 / 42 / 45	with distal connector
S50CL- <input type="text"/> -Air	16 / 18 / 20 / 21 / 22 / 23.5 / 25 / 26.5 / 28 / 30 / 32 / 34 / 36 / 38 / 40 / 42 / 45	without distal connector

Example: SoftskinAir® S50 in Size 36 → Order No. S50-36-Air

› The circumference is measured 4 cm above the distal end of the residual limb!

Order No.	Deliverable sizes	Description
Sport- <input type="text"/> -Air	20 / 22 / 23.5 / 25 / 26.5 / 28 / 30	with distal connector

Example: SoftskinAir® Sport in Size 25 → Order No. Sport-25-Air

› The circumference is measured 4 cm above the distal end of the residual limb!

### Aldin Vakufac, weightlifter and SoftskinAir® user

“My name is Aldin Vakufac. I’m 24 years old and my lower leg was amputated as part of anti-cancer treatment when I was 12. I have been wearing a lower limb prosthesis ever since. When I was 16, I fell in love with weightlifting, powerlifting in particular, where I also take part in competitions. For this, I need prosthetics that can withstand immense loads, while at the same time being comfortable to wear. This is important to ensure nothing prevents me from performing the movements properly. I do sweat a lot during this high-intensity sport, also because I like to push the

envelope a little further every time. With my old sports liner, I had to take a lot of breaks during each session to take off the liner because of the accumulation of sweat that reduced the stability between the skin and the liner. The breathable Uniprox SoftskinAir® liner features pores that wick away sweat from the liner, allowing me to be active for 1 hour without having to take off the liner or experiencing any decrease in stability.”

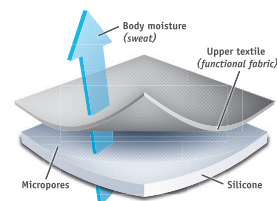


## SoftskinAir® TF

The comfortable breathable transfemoral liner

- Shore hardness 40 / Thickness 3 mm / Length 350 mm
- Soft cushioning of the stump
- Reduced sweating thanks to micropores
- Long time wearing comfort
- Increased safety due to better adhesion to the skin
- High transverse elasticity, so flexibly adapts to residual limb shape
- The special combination of fabrics effectively minimizes longitudinal travel
- Liner is easy to roll up thanks to textile cover

› Also available as Softskin without Air function



Order No.	Deliverable sizes	Description
STF- <input type="text"/> -Air	28 / 30 / 32 / 34 / 36 / 38 / 40 / 42 / 45 / 50 / 55	with distal connector

Example: SoftskinAir® TF in Size 36 → Order No. STF-36-Air

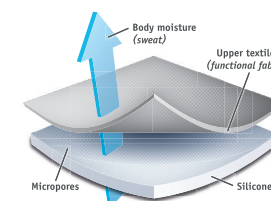
› The circumference is measured 4 cm above the distal end of the residual limb!

## SoftskinAir® TF-2L

The 2-layer breathable transfemoral liner

- Soft silicone inside (Shore hardness 30) for gentle skin contact
- Stable silicone on the outside (Shore hardness 40) for perfect compression
- Thickness 3 mm / Length 350 mm
- Soft cushioning of the stump
- Reduced sweating thanks to micropores
- Improved long-lasting wearing comfort
- Increased safety through better adhesion
- High transverse elasticity, so flexibly adapts to residual limb shape
- The special combination of fabrics effectively minimizes longitudinal travel
- Liner is easy to roll up thanks to textile cover

› Also available as Softskin without Air function



Order No	Deliverable sizes	Description
STF-2L- <input type="text"/> -Air	28 / 30 / 32 / 34 / 36 / 38 / 40 / 42 / 45 / 50 / 55	with distal connector

Example: SoftskinAir® TF-2L in Size 36 → Order No. STF-2L-36-Air

› The circumference is measured 4 cm above the distal end of the residual limb!

### SoftskinAir® TF-2L

Combines the best of our liners.

- Soft inside for gentle skin contact
- Stable on the outside with perfect compression
- Breathable with proven technology





*SoftskinAir®  
safe and comfortable  
in all activities.*

## Size calculation

To select the appropriate liner size, the circumference is measured 4 cm above the distal end of the residual limb. In general, the circumference for ordering the liner is calculated by selecting the liner one size down from the measured circumference (e.g. measured circumference 27 cm, liner size 26.5 cm).

If you have any further questions, please call our Customer Service team at +49 36628 66 33 00.

## Liner stand

To avoid unnecessary waste, our softskin liners are no longer delivered with a liner stand. However, it is possible to get a liner stand free of charge with every liner order.



Patented quality Made in Germany

# Softskin SoftskinAir®

Get more information on  
[www.uniprox.de](http://www.uniprox.de)

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