

# ULTRASEAL LINER

USHSL | USHSC | USLSL | USLSC

A secure seal-in solution for above & below-knee amputees.



## DESCRIPTION

The ALPS UltraSeal Liner features an integrated band that creates an airtight seal as the user steps into the socket. The liner's inner wall, constructed with OptiSil, a new smooth, white silicone, easily conforms to and cushions the residual limb. The silicone, combined with a grey premium fabric covering, creates excellent durability and a secure fit.

PART #	SUSPENSION
USHSL/USLSL	LOCKING
USHSC/USLSC	CUSHION

Recommended for all activity levels.



## TOP FEATURES & BENEFITS

PREMIUM GREY FABRIC

Provides a comfortable cushion between the socket and residual limb and optimizes suspension while offering ultimate user convenience for daily use.

Outer premium fabric combines strength and durability while allowing a differentiated stretch and comfortable elasticity.

OPTISIL

One sealing ring to ensure a secure hold.  
HIGH ring begins 18 cm from the center of the distal end.  
LOW ring begins 13 cm inches from the center of the distal end.

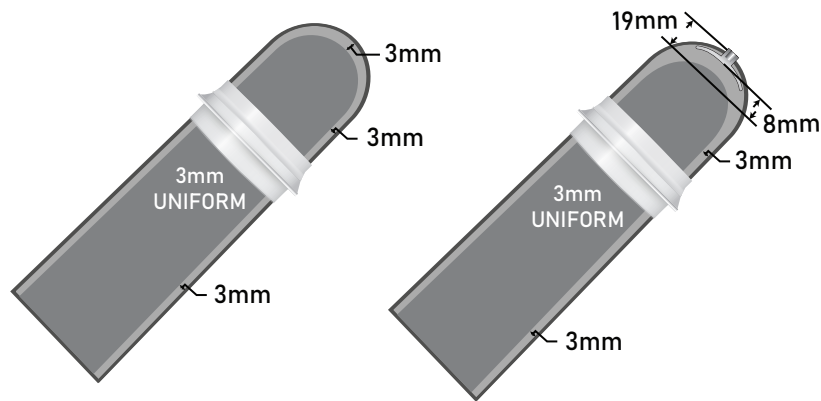
Medical-grade silicone protected by knitted fabric

Contains 1/5 the friction of regular silicone

Skin friendly, lightweight, and cooling

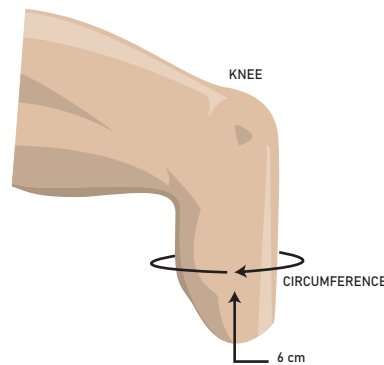
CUSHION & LOCKING

# CROSS SECTION DIAGRAM



## HOW TO SIZE

Measurements taken 6cm from the distal end



## SIZING CHARTS

**HIGH rings** begin 18 cm from the center of the distal end.

**LOW rings** begin 13 cm from the center of the distal end.

MEASURED SIZE (CM)	U HIGH RING LOCKING 3MM UNIFORM	U HIGH RING CUSHION 3MM UNIFORM	MEASURED SIZE (CM)	U LOW RING LOCKING 3MM UNIFORM	U LOW RING CUSHION 3MM UNIFORM
20-21 cm	USHSL20	USHSC20	20-21 cm	USLSL20	USLSC20
22-23 cm	USHSL22	USHSC22	22-23 cm	USLSL22	USLSC22
24-25 cm	USHSL24	USHSC24	24-25 cm	USLSL24	USLSC24
26-27 cm	USHSL26	USHSC26	26-27 cm	USLSL26	USLSC26
28-29 cm	USHSL28	USHSC28	28-29 cm	USLSL28	USLSC28
30-31 cm	USHSL30	USHSC30	30-31 cm	USLSL30	USLSC30
32-34 cm	USHSL32	USHSC32	32-34 cm	USLSL32	USLSC32
35-37 cm	USHSL35	USHSC35	35-37 cm	USLSL35	USLSC35
38-40 cm	USHSL38	USHSC38	38-40 cm	USLSL38	USLSC38
41-43 cm	USHSL41	USHSC41	41-43 cm	USLSL41	USLSC41
44-47 cm	USHSL44	USHSC44	44-47 cm	USLSL44	USLSC44