



Silcare Walk Liners Datasheet

Silcare Walk Liners have been developed using a softer silicone to improve the cushioning especially at the distal end. This range of liners are designed to be more flexible, softer and provide increased comfort. The softer silicone also improves the stretch of the liner. The increased longitudinal stretch makes knee-flexion easier whilst the increased circumferential stretch allows the liner to conform more easily and comfortably to the thigh. Available in both Locking and Cushion versions, the Silcare Walk range benefits the low to moderate wearers and those with more sensitive or fragile residual limb tissue.

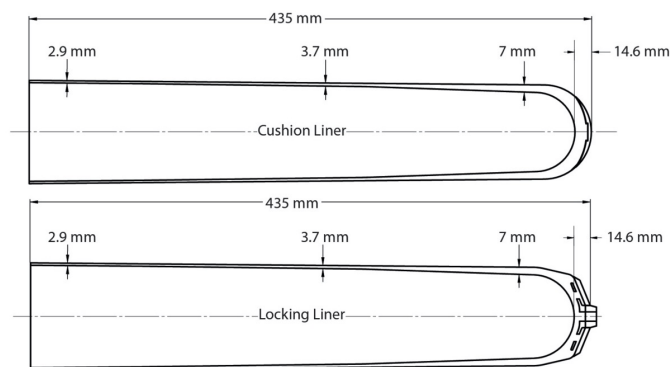


Benefits

- ✓ Softer silicone for improved cushioning of the residual limb
 - ✓ Easy to don
 - ✓ Bi-directional stretch improves comfort and contouring and reduces shear force at the knee during flexion
 - ✓ Tendresse™ finish provides a lower coefficient of friction than standard silicone, reducing shear stresses on skin
- ✓ Locking version:
 - Technical knitted outer cover has integrated distal matrix with uni-directional stretch to resist pistoning
 - Seamless knitting technology allows a smoother transition between the bi-directional and uni-directional stretch zones
 - Flexi-umbrella - inverts easily to facilitate optimal donning

Technical Specification

Amputation Level:	Trans-Tibial
Activity Level:	Low – Moderate
Shore Hardness:	30 - 35 Shore 00
Size Range:	22-40cm
Product Weight (Size 28):	695g/1lb 8oz
Matrix Length (Locking Liner):	10cm (approx)
Length (see diagram):	435mm
Internal length (see diagram):	420mm
Warranty:	6 months



Order Example

Silcare Walk Locking SWTTLPXX

Silcare Walk Cushion SWTTCPPXX

Silcare Walk	Trans-Tibial	Cushion Parallel/ Locking Parallel	Size*
SW	TT	CP/LP	26

Note: 23.5 = 23, 26.5 = 26

Ordering Information

Size	Circumference Measured (cm)	Silcare Walk – Cushion	Silcare Walk – Locking
22	20-23.5	SWTTC22	SWTTL22
23.5	23.6-25	SWTTC23	SWTTL23
25	25.1-26.5	SWTTC25	SWTTL25
26.5	26.6-28	SWTTC26	SWTTL26
28	28.1-30	SWTTC28	SWTTL28
30	30.1-32	SWTTC30	SWTTL30
32	32.1-34	SWTTC32	SWTTL32
34	34.1-36	SWTTC34	SWTTL34
36	36.1-40	SWTTC36	SWTTL36
40	40.1-42	SWTTC40	SWTTL40

Contraindications

Conical Residual Limbs

- This device may not be optimally contoured to fit conical residual limbs.
- Users with poor hand or cognitive function might find donning and cleaning difficult.
- Users whose suspension sleeve causes a bulk around their knee may be better suited with alternative type liner.
- Short residual limbs where the integral matrix ends at (or above) the patella tendon or fibula head (Locking only).
- Poor hygiene.