# Guardian

GLAK(HD) / GLBK(HD)

Transfemoral (**AK**) rings begin 5 1/2 inches from the center of the distal end.

Transtibial (**BK**) rings begin 3 1/2 inches from the center of the distal end.









High Density (HD) Gel

Gel Liner, Reinforced with Gel Bands - No Distal Attachment

Black Fabric, Horizontal and Vertical Limited Stretch

The ALPS™ Guardian Suction Liner features raised bands that grip the socket wall to form a secure interface between the socket and the liner. Low modulus bands stretch against the socket wall, while the smooth inner wall conforms easily to the residual limb, to ensure there is no restriction of blood flow or stiffening to inhibit donning.

- Available with GripGel and HD Gel
- Full length inversion for ease of donning
- No reinforced seams, single piece construction that still ensures durability
- Available in 3mm and 6mm uniform

Use the Skin Reliever (ENCP) with the Guardian Liner to compensate for volume fluctuations with continued use of same socket.



3mm Uniform, 6 Uniform

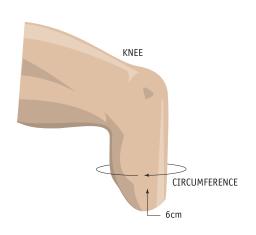


### **How to Size**

Measurements taken 6cm from the distal end

#### **Transfemoral Guardian Suction Cushion Gel Liner**

Measured Size (cm)  Description	<b>GLAK</b> 3mm Uniform	<b>GLAK</b> 6mm Uniform
26-27 cm	GLAK(HD) <b>26</b> -3	GLAK(HD) <b>26</b> -6
28-31 cm	GLAK(HD) <b>28</b> -3	GLAK(HD)28-6
32-37 cm	GLAK(HD) <b>32</b> -3	GLAK(HD) <b>32</b> -6
38-43 cm	GLAK(HD) <b>38</b> -3	GLAK(HD) <b>38</b> -6



#### **Transtibial Guardian Suction Cushion Gel Liner**

Measured Size (cm)  Description	<b>GLBK</b> 3mm Uniform	<b>GLBK</b> 6mm Uniform
16-19 cm	GLBK(HD) <b>16</b> -3	GLBK(HD) <b>16</b> -6
20-23 cm	GLBK(HD) <b>20</b> -3	GLBK(HD) <b>20</b> -6
24-25 cm	GLBK(HD) <b>24</b> -3	GLBK(HD) <b>24</b> -6
26-27 cm	GLBK(HD) <b>26</b> -3	GLBK(HD) <b>26</b> -6
28-31 cm	GLBK(HD) <b>28</b> -3	GLBK(HD) <b>28</b> -6

## Skin Reliever (ENCP) Sizing Chart

Measurements taken 6cm from the distal end



Use the Skin Reliever (ENCP) with the Guardian Liner to compensate for volume fluctuations with continued use of same socket.

Measured Size (cm)  Description	<b>ENCP</b> Tapered 3mm-1.5mm
10-19 cm	ENCP- <b>16</b>
20-27 cm	ENCP- <b>20</b>
28-37 cm	ENCP- <b>28</b>

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