

» Alpha® Classic Liner (MAX Fabric)

Trans tibial Liner

Supplier:

WillowWood™

Features & Benefits:

- Made with Classic gel: Skin-friendly Thermoplastic Elastomer (TPE) with mineral oil
- Thermoplastic nature of gel allows it to be heat moldable
- One-way stretch fabric minimizes pistoning yet maintains durability
- Fabric allows for increased range of motion
- MAX fabric more abrasion resistant than other Alpha® Classic liners
- Fabric reduces gel separation that can occur over time with all liners

Specifications:

- **Types:** *Cushion and Locking*
- **Styles:** *Uniform, Tapered* and Contoured**
(* Available in Medium, Medium Plus and Large only)
- **Fabric:** *MAX Fabric*
- **Thicknesses:** *3mm*, 6mm and 9mm*
(* Available in Uniform and Tapered styles only)
- **Sizes:** *Small, Medium, Medium Plus, Large, Large Plus and X-Large*
- **Color:** *Buff*
- Small distal umbrella on locking liners in select sizes may be special order
- Made from mineral oil infused with thermoplastic elastomer gel
- Place logo on lateral side for proper fit

Indications:

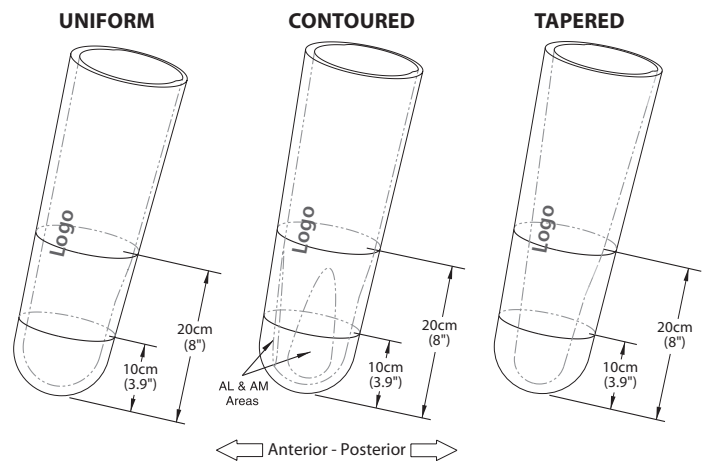
- Highly active patients
- Patients with unique wear issues

Contraindications:

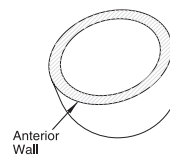
- Patients with significant flare at proximal end

Warranty:

- 12 months, against manufacturers defects

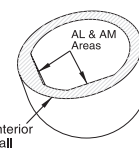


Uniform
Distal Cross-Section at 10cm



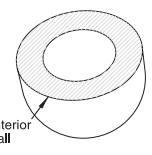
Uniform style has gel of uniform thickness all over.

Contoured
Distal Cross-Section at 10cm



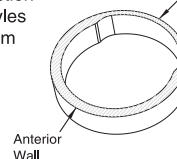
Contoured style has 3mm more gel in the AL and AM areas.

Tapered
Distal Cross-Section at 10cm



Tapered style has 3mm more gel at the sides distally.

Proximal Cross-Section for all Styles 6 & 9 mm



Thinner Posterior Wall for Superior Knee Flexion

NOTE: * 3 mm liners are not thinned posteriorly.

* In 6 & 9mm liners, posterior thinning begins at 10cm (3.9") from the distal end with the 3mm thickness realized at 20cm (8") from the distal end.

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TYPE	ITEM NO.	STYLE	FABRIC	COLOR	THICKNESS
CUSHION	OW-ALC-583 S -X	Uniform	MAX	Buff	3mm
	OW-ALC-586 S -X	Uniform	MAX	Buff	6mm
	OW-ALC-589 S -X	Uniform	MAX	Buff	9mm
	OW-ALC-783 S -X ¹	Tapered	MAX	Buff	3mm
	OW-ALC-786 S -X ¹	Tapered	MAX	Buff	6mm
	OW-ALC-789 S -X ¹	Tapered	MAX	Buff	9mm
	OW-ALC-986 S -X ¹	Contoured	MAX	Buff	6mm
	OW-ALC-989 S -X ¹	Contoured	MAX	Buff	9mm
LOCKING	OW-ALL-583 S -X	Uniform	MAX	Buff	3mm
	OW-ALL-586 S -X	Uniform	MAX	Buff	6mm
	OW-ALL-589 S -X	Uniform	MAX	Buff	9mm
	OW-ALL-783 S -X ¹	Tapered	MAX	Buff	3mm
	OW-ALL-786 S -X ¹	Tapered	MAX	Buff	6mm
	OW-ALL-789 S -X ¹	Tapered	MAX	Buff	9mm
	OW-ALL-986 S -X ¹	Contoured	MAX	Buff	6mm
	OW-ALL-989 S -X ¹	Contoured	MAX	Buff	9mm

S = Size (3=Small, 0=Medium, 1=Medium ², 4=Medium Plus, 5=Medium Plus ², 6=Large, 8=Large Plus, 7=X-Large)

¹ Available in Medium, Medium Plus and Large only

² With Small umbrella. Locking liners only.

Alpha® Classic Liner (MAX Fabric) » Sizing Information

TYPE	STYLE	SIZE	DISTAL CIRCUMFERENCE ³	PROXIMAL CIRCUMFERENCE ⁴
CUSHION	Uniform	Small	13–20 cm (5"–8")	23–30 cm (9"–12")
	Uniform/Tapered/Contoured	Medium	18–23 cm (7"–9")	25–33 cm (10"–13")
	Uniform/Tapered/Contoured	Medium Plus	20–30 cm (8"–12")	28–43 cm (11"–17")
	Uniform/Tapered/Contoured	Large	20–33 cm (8"–13")	30–51 cm (12"–20")
	Uniform	Large Plus	28–41 cm (11"–16")	41–58 cm (16"–23")
	Uniform	X-Large	33–43 cm (13"–17")	43–64 cm (17"–25")
	LOCKING	Uniform	Small	15–23 cm (6"–9")
Uniform/Tapered/Contoured		Medium	18–30 cm (7"–12")	23–43 cm (9"–17")
Uniform/Tapered/Contoured		Medium Plus	18–30 cm (7"–12")	30–56 cm (12"–22")
Uniform/Tapered/Contoured		Large	23–36 cm (9"–14")	33–58 cm (13"–23")
Uniform		Large Plus	25–38 cm (10"–15")	41–64 cm (16"–25")
Uniform		X-Large	33–41 cm (12"–16")	43–66 cm (17"–26")

³ Distal circumference is measured at 4cm (1.5") from distal end

⁴ Proximal circumference is measured at 30cm (12") from distal end