

» Trailblazer™ Foot

Prosthetic Foot

Supplier:

WillowWood™

Features & Benefits:

- Low profile
- Compound Spring System™ increases toe spring effectiveness while maintaining long-term durability
- Constructed of unique composites
- PerforMax™ Heel with three heel spring options for easy foot customization
- Provides increased deflection and dramatic energy return
- Extra sole reinforcement in footshell

Specifications:

- Sizes: 23–31 cm
- Types: *With fixed or rotatable titanium pyramid*
- Weight limit: 113kg (250lbs)
- Weight: 350g (12.4oz) (based on size 26cm foot)
- Toe springs: 1–5 (see chart)
- Heel heights: 10mm ($\frac{3}{8}$ ") and 18mm ($\frac{3}{4}$ ")
- Heel springs: *Soft, Medium and Firm*
- Clearances: 10mm heel= 71mm ($2\frac{13}{16}$ ")
19mm heel= 61mm ($2\frac{5}{16}$ ")
- Foot shell: *Unisex in Buff, Tan, and Medium Brown*
- Activity level: *High to Very High (K3–K4)*
- Includes Spectra sock

Indications:

- Active and athletic amputees

Call Points:

- Prosthetist
- Prosthetic technician

Warranty:

- 36 months from purchase, against manufacturers defects



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Ordering example: OW-TBFP-23LM-4L-M

Item No.	Description	Side	Shell Color	Weight ¹
OW-TBFP-SSLB-KH-S	Low profile prosthetic foot with fixed pyramid	Left	Buff	350g (12.4oz)
OW-TBFP-SSRB-KH-S	Low profile prosthetic foot with fixed pyramid	Right	Buff	350g (12.4oz)
OW-TBFP-SSLM-KH-S	Low profile prosthetic foot with fixed pyramid	Left	Medium Brown	350g (12.4oz)
OW-TBFP-SSRM-KH-S	Low profile prosthetic foot with fixed pyramid	Right	Medium Brown	350g (12.4oz)
OW-TBFP-SSLT-KH-S	Low profile prosthetic foot with fixed pyramid	Left	Tan	350g (12.4oz)
OW-TBFP-SSRT-KH-S	Low profile prosthetic foot with fixed pyramid	Right	Tan	350g (12.4oz)
OW-TBFP-SSLB-KH-M	Low profile prosthetic foot with fixed pyramid	Left	Buff	350g (12.4oz)
OW-TBFP-SSRB-KH-M	Low profile prosthetic foot with fixed pyramid	Right	Buff	350g (12.4oz)
OW-TBFP-SSLM-KH-M	Low profile prosthetic foot with fixed pyramid	Left	Medium Brown	350g (12.4oz)
OW-TBFP-SSRM-KH-M	Low profile prosthetic foot with fixed pyramid	Right	Medium Brown	350g (12.4oz)
OW-TBFP-SSLT-KH-M	Low profile prosthetic foot with fixed pyramid	Left	Tan	350g (12.4oz)
OW-TBFP-SSRT-KH-M	Low profile prosthetic foot with fixed pyramid	Right	Tan	350g (12.4oz)
OW-TBFP-SSLB-KH-F	Low profile prosthetic foot with fixed pyramid	Left	Buff	350g (12.4oz)
OW-TBFP-SSRB-KH-F	Low profile prosthetic foot with fixed pyramid	Right	Buff	350g (12.4oz)
OW-TBFP-SSLM-KH-F	Low profile prosthetic foot with fixed pyramid	Left	Medium Brown	350g (12.4oz)
OW-TBFP-SSRM-KH-F	Low profile prosthetic foot with fixed pyramid	Right	Medium Brown	350g (12.4oz)
OW-TBFP-SSLT-KH-F	Low profile prosthetic foot with fixed pyramid	Left	Tan	350g (12.4oz)
OW-TBFP-SSRT-KH-F	Low profile prosthetic foot with fixed pyramid	Right	Tan	350g (12.4oz)
OW-TBRP-SSLB-KH-S	Low profile prosthetic foot with rotatable pyramid	Left	Buff	350g (12.4oz)
OW-TBRP-SSRB-KH-S	Low profile prosthetic foot with rotatable pyramid	Right	Buff	350g (12.4oz)
OW-TBRP-SSLM-KH-S	Low profile prosthetic foot with rotatable pyramid	Left	Medium Brown	350g (12.4oz)
OW-TBRP-SSRM-KH-S	Low profile prosthetic foot with rotatable pyramid	Right	Medium Brown	350g (12.4oz)
OW-TBRP-SSLT-KH-S	Low profile prosthetic foot with rotatable pyramid	Left	Tan	350g (12.4oz)
OW-TBRP-SSRT-KH-S	Low profile prosthetic foot with rotatable pyramid	Right	Tan	350g (12.4oz)
OW-TBRP-SSLB-KH-M	Low profile prosthetic foot with rotatable pyramid	Left	Buff	350g (12.4oz)
OW-TBRP-SSRB-KH-M	Low profile prosthetic foot with rotatable pyramid	Right	Buff	350g (12.4oz)
OW-TBRP-SSLM-KH-M	Low profile prosthetic foot with rotatable pyramid	Left	Medium Brown	350g (12.4oz)
OW-TBRP-SSRM-KH-M	Low profile prosthetic foot with rotatable pyramid	Right	Medium Brown	350g (12.4oz)
OW-TBRP-SSLT-KH-M	Low profile prosthetic foot with rotatable pyramid	Left	Tan	350g (12.4oz)
OW-TBRP-SSRT-KH-M	Low profile prosthetic foot with rotatable pyramid	Right	Tan	350g (12.4oz)
OW-TBRP-SSLB-KH-F	Low profile prosthetic foot with rotatable pyramid	Left	Buff	350g (12.4oz)
OW-TBRP-SSRB-KH-F	Low profile prosthetic foot with rotatable pyramid	Right	Buff	350g (12.4oz)
OW-TBRP-SSLM-KH-F	Low profile prosthetic foot with rotatable pyramid	Left	Medium Brown	350g (12.4oz)
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SS= Size (23, 24, 25, 26, 27, 28, 29, 30, 31)

K= Toe Spring (1–5)

H= Heel height (L=10mm, M=18mm)

Trailblazer™ Foot » Composite Toe Spring Stiffness Chart

Patient Weight	49kg & under (110lbs & under)	50–68 kg (111–150 lbs)	69–86 kg (151–190 lbs)	87–104 kg (191–230 lbs)	105–115 kg (231–250 lbs)
Toe Spring Category	1	2	3	4	5

If the patient's weight is near the border between two categories:

- a. choose the higher of the two categories if the patient is very active or has a **longer** residual limb
- b. choose the lower of the two categories if the patient is moderately active or has a **very short** residual limb