

Xtend[®] Foot Trenne

Technical Data Specification

The Xtend Foot Trenne is a prosthetic foot that delivers three-way stability. Whether to ascend/descend a slope, provide side-to-side adaptability or offer smooth rotation when changing direction, Trenne provides secure, fluid, dynamic motion. The key to providing exceptional stability comes from having significant flexibility in all anatomical planes of motion: transverse, sagittal and frontal/coronal. Xtend Foot Trenne is constructed from adaptable glass-fiber as well as carbon fiber, a material renowned for its strength and energy return properties.

Manufacturer's recommended L-code
5981/5986

L-code
5981/5986



Weight
Lightweight construction.
413 gram/0.91 lbs.

3-way stability
42° inversion/eversion
25° dorsi/plantar flexion
6° transverse rotation.

Water proof
Guaranteed in fresh-,
pool- and salt water.

Mounting
Universal pyramid
adapter that fits all
standard components
on the market.

Material
Glass fiber, carbon fiber
and titanium.

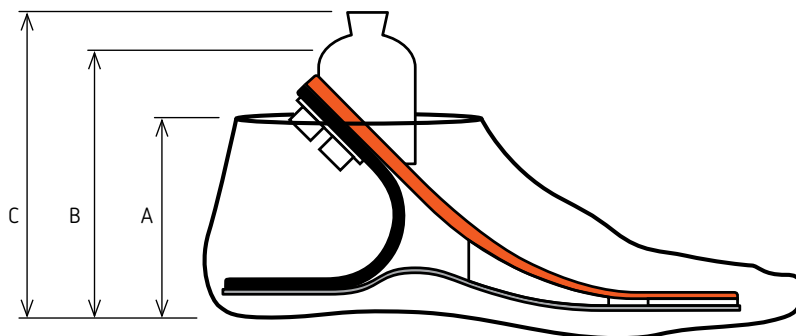
Warranty
Xtend Foot – 36 months.
Footshell – 9 months.

Max weight patient
150 kg/330 lbs (size category P7).

One unit
Xtend Foot has no loose parts.

Pre-assembled by delivery
Xtend Foot, Footshell, Spectra
sock already in place.

Technical facts Xtend® Foot Trenne



- A Footshell height in mm
- B Build height in mm
- C Total height in mm

Xtend Foot Selection tool



Find the perfect fit with our digital Foot Selection tool!

Category	Foot size (cm)	23			24			25			26			27			28			29			
		A	B	C	A	B	C	A	B	C	A	B	C	A	B	C	A	B	C	A	B	C	
P3	Max 130 lbs	72	104	119	69	102	116																
P4	Max 175 lbs	72	105	119	69	102	117	76	112	126	82	115	130	84	116	131	87	117	132	86	118	132	
P5	Max 220 lbs	72	106	120	69	103	118	76	112	127	82	116	131	84	116	131	87	119	134	86	120	134	
P6	Max 275 lbs							76	114	128	82	116	131	84	117	132	87	120	135	86	121	136	
P7	Max 330 lbs										82	115	130	84	116	131	87	121	136	86	121	136	

Size guide

Category	Foot size (cm)	23	24	25	26	27	28	29
P3	Max 130 lbs	H100-323	H100-324					
P4	Max 175 lbs	H100-423	H100-424	H100-425	H100-426	H100-427	H100-428	H100-429
P5	Max 220 lbs	H100-523	H100-524	H100-525	H100-526	H100-527	H100-528	H100-529
P6	Max 275 lbs			H100-625	H100-626	H100-627	H100-628	H100-629
P7	Max 330 lbs				H100-726	H100-727	H100-728	H100-729

How to order

For left or right, add L or R after the article code. Example: H100-426L.

For Caucasian, Brown, Tan or Jet Black footshell, add FC, FB, FT or FJ as a suffix. Example: H100-426L-FB.

For Xtend Foot Trenne always add -3 as the very last part of the suffix. Example: H100-426L-FB-3.