

# Xtend Foot H100 Technical specification

*Xtend Foot is a patented foot prosthesis which functions almost like a real foot. Its unique feature is greater lateral mobility for the foot, which allows it to compensate for uneven surfaces during walking.*

### Constructional features

The foot consists of patented specially-designed fiber-composite elements which are fitted with a unique and patented gluing technique.

### Foot shell

The foot shell is made of thermoplastic elastomer.

### Fitting components

The foot features a universal pyramid-adaptor and fits all standard components on the market.

### Weight

In size 426, weight including foot-shell and spectra sock 625 grams. Without foot-shell and spectra sock 367 grams.

## Building height guide

The building height is the free length that the foot has when it is mounted to the rest of the prosthetic leg. The dimensions include the foot-shell. The total height is measured to the top of the pyramid and including foot-shell.

All measures in cm.

Foot size (cm)	23		24		25		26		27		28		29	
	Building height cm*	Total height cm*	Building height cm*	Total height cm*	Building height cm*	Total height cm*	Building height cm*	Total height cm*	Building height cm*	Total height cm*	Building height cm*	Total height cm*	Building height cm*	Total height cm*
40-60 kg	11,1	12,1	11,3	12,3										
61-80 kg	11,2	12,2	11,4	12,4	12,1	13,1	11,8	12,8	12,2	13,2	13,0	14,0	12,7	13,7
81-100 kg	11,3	12,3	11,6	12,6	12,4	13,4	11,8	12,8	12,2	13,2	13,3	14,3	12,9	13,9
101-125 kg					12,2	13,2	12,3	13,3	12,3	13,3	13,1	14,1	12,9	13,9

\* Mounted with foot-shell