

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 caotchuck.

Fitting components

The foot features a universal pyramid-adapter 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	11,0	12,1	11,2	12,3										
61-80 kg	11,3	12,2	11,5	12,4	13,1	13,1	12,1	12,8	12,2	13,2	12,9	14,0	12,7	13,7
81-100 kg	11,4	12,3	11,6	12,6	13,3	13,4	11,9	12,8	12,2	13,2	13,1	14,3	12,8	13,9
101-125 kg					13,1	13,2	12,1	13,3	12,1	13,3	13,0	14,1	12,8	13,9