



MECURIS

FirStep – 3D-printed prosthetic foot for children

Costum-made prosthetic foot specially fitted for the needs of children

FirStep is the first 3D-printed prosthetic foot in the world to be specifically designed for children. FirStep is already available for your youngest clients **at a size of 120 mm**. It is possible to seamlessly adjust millimetre by millimetre during growth. Thanks to our NextStep the switch to an adult foot is **without acclimatisation** to a new prosthetic foot model (length of foot: 220 mm).

As we know, it is essential that a child **accepts a new prosthesis**. By involving the child in the design process, e.g. in the colour selection, our young wearers quickly accept the foot. The made-to-measure approach over the *Mecuris Solution Platform* at solution.mecuris.com and the „laser precision“ of the 3D-printing process guarantee **perfect fit every time**. The plastic base material ensures a particularly high degree of robustness and thanks to a fiber composite spring element an unseen energy return. These are the reason that FirStep is ideal for **very active children (mobility class 4) weighing up to 25 kg**.



**ALSO
available as
waterproof**

Benefits at a glance

- Customized fitting instead of long catalogue searches
- Seamless adjustments of foot width and length*
- Lightweight for high wearing comfort (83 - 278 g)
- Wearing without shoes possible thanks to anti-slip rubber sole

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* Foot length from 120 to 220 mm; Foot with from 55 to 88 mm

You. Create.