

Exostosis

Example 1



Example 2



Example 3



With Your® Liner

Limb



3D model



Your® Liner



Indication

A bony overgrowth or exostosis has developed, and gives the residual limb an atypical shape and / or unique local sensitivities.



Typical issues

Off-the-shelf liner is over-stretched on bony extremities

To conform with the stump, the standard liner will be stretched out on bony extremities, applying pressure on those sensitive areas. The stretched out cushioning layer might also offer insufficient cushioning, further exposing the underlying tissues.



Air pocket around exostosis

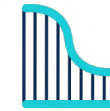
An off-the-shelf liner might not be able to properly adapt to the unusual shape provided by the exostosis, leaving some air trapped between the stump and the liner. This can lead to issues such as excessive sweating and friction between skin and liner.



Key features



Anatomically tailored



Adjustable thicknesses

Adapted distal shape and adequate local cushioning

As it's made from a 3D scan of the residual limb, Your® Liner provides a matching shape to the exostosis, thus eliminating the risk of the liner being over-stretched on bony extremities, and of air pockets being trapped between the liner and the residual limb.

Furthermore, the possibility of locally applying adequate cushioning allows to apply adequate elastomer thickness to limit the risk of pressure peaks appearing on the bony overgrowth.

How can Your® Liner help?

