Orthoss® – Case Report

Orthoss® – Bone Grafting in Traumatology

Orthoss® is well suited for use in both osteotomies and fracture repair, including complex fracture patterns and various forms of non-union. Additionally, Orthoss® has an excellent record when used in combination with metal implants to provide both a bone void filler function and a biological trigger and support to new bone formation.

Case Documentation

(Clinical Case provided by Prof. Dr. med. Wolfgang Schlickewei, Freiburg, Germany))
A 6 year old child with a Calcaneus fracture.

The fracture was repositioned and fixed with an external fixator.
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3 Months postoperatively, the metal was removed. The Orthoss-Bone Substitute is still visible.

21 Month postoperatively, the bone transformation is complete and no residuals of Orthoss are visible. New bone has been successfully formed and has nicely consolidated.