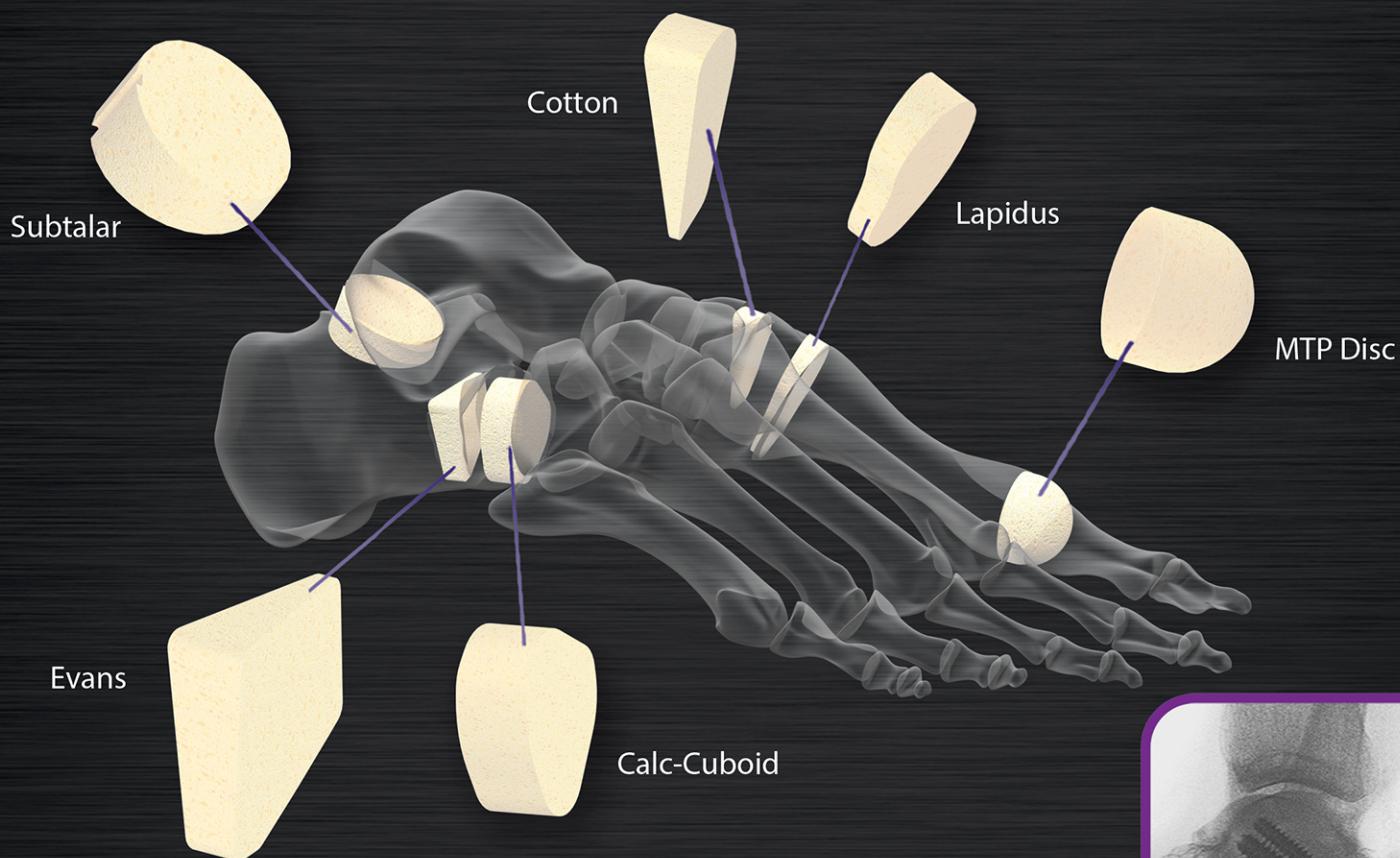


PRESERVE™ BONE WEDGE SYSTE



ANATOMICALLY CONTOURED

- Designed to minimize soft tissue disruption
- Graft shaping not required
- Trial sizers assist surgeon in selecting graft size



ASEPTICALLY PROCESSED

- Processed without gamma irradiation in order to help avoid structural fatigue and crumbling of the graft¹
- Hydrogen peroxide avoided during processing with the intent to help preserve osteoinductivity of the graft^{2,3}
- This process allows for maintenance of structural integrity and biocompatibility of graft

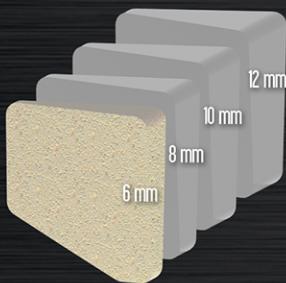


DENSITY MATCHED

- Donor site density matched to indication for strength demands and blood flow requirements
- Balances bone incorporation and structural support

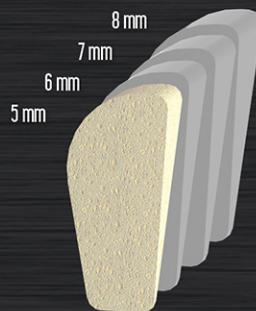


EVANS LATERAL COLUMN LENGTHENING GRAFT



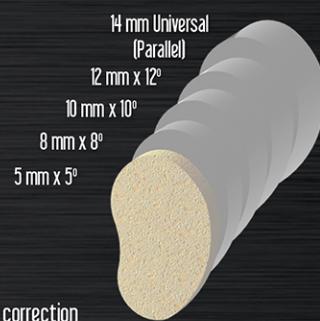
- Features dorsal to plantar taper
- Eases insertion and offloads surrounding soft tissue structures
- Primary donor sites: patella, talus & femoral calcar

COTTON OSTEOTOMY GRAFT



- Anatomic shape and length matched to cuneiform
- Primary donor sites: patella, talus & femoral calcar

LAPIDUS ANGULAR LENGTH RESTORING GRAFT



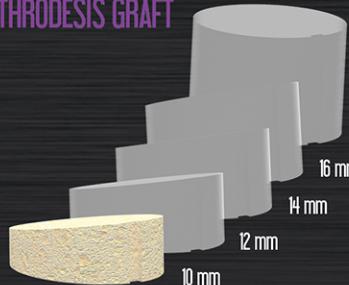
- Biplanar correction
- Plantarflexes and abducts the 1st metatarsal
- Anatomically shaped to the 1st TMTJ
- Primary donor site: distal femur

MTP LENGTH RESTORING GRAFT



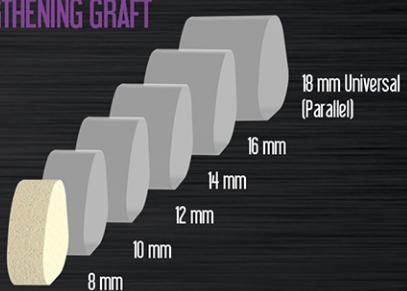
- Cup and cone design matches P28 reamers
- Available in 2 diameters with several length options
- Primary donor site: distal femur

SUBTALAR DISTRACTION ARTHRODESIS GRAFT

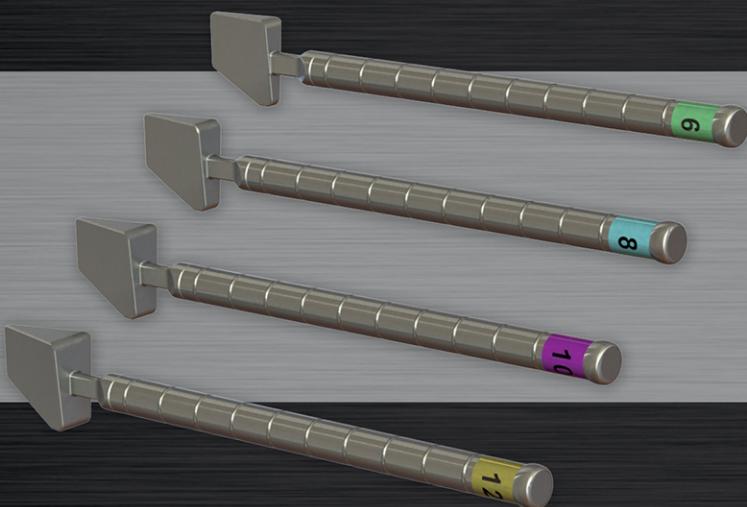


- Adds height to subtalar joint
- Can correct for calcaneal varus or valgus
- Trial sizer allows ability to "dial-in" correction
- Primary donor sites: distal femur, talus, patella & femoral calcar

CALC-CUBOID ARTHRODESIS LENGTHENING GRAFT



- Anatomically shaped to calcaneocuboid joint
- Primary donor sites: distal femur, talus, calcaneus & femoral calcar



TRIAL SIZERS

- Trial sizers available with all grafts (Evans trial sizers shown to the left)
- Allows surgeon to determine ideal graft size by demonstrating correction

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REFERENCES

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2 Carpenter EM, Gendler E, Malinin TI, Temple HT. Effect of hydrogen peroxide on osteoinduction by demineralized bone. Am J Orthop (2006 Dec); 35(12): 562-7.

3 DePaula CA, Truncale KG, Gertzman AA, Sunwoo MH, Dunn MG. Effects of hydrogen peroxide cleaning procedures on bone graft osteoinductivity and mechanical properties. Cell Tissue Bank (2005); 6(4): 287-98.

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