	MatriGRAFT <sup>®</sup> Tricortical Patellar Wedge
Clinical Overview	Tricortical wedge, designed to provide immediate structural support and restore segmental bone loss.
Applications	Tibial Wedge Osteotomies

- Pelvic Osteotomies
  - Foot & Ankle Arthrodesis

Features & Benefits

- enefits Osteoconductive: Natural osteoconductive scaffold allows for cellular attachment and vascular in-growth.
  - **Structural:** Tricortical plate provides immediate structural support.
  - 100% Human Bone: Will remodel alongside patient's own tissue during healing process.
  - **Sterile:** Sterilized using proprietary and patented Allowash XG<sup>®</sup> technology. This technology provides a sterility assurance level of 10<sup>-6</sup>, without compromising the implant's inherent osteoconductive properties.<sup>1</sup>
  - **Convenient:** Implant is pre-sized to fit a variety of applications and minimize prep time in the operating room.



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## MatriGraft Tricortical Patellar Wedge

\*Ambient Storage/5 Year Shelf Life

Length (L)	Height (H)	Order Code	
Small = 25 - 27 mm	12 mm	PAT.WEDGE	
Medium = 28 - 30 mm	15 mm	PAT.WEDGE5	
Large = 31-35 mm	18 mm	PAT.WEDGE8	

Thickness (T): 10 - 18 mm, recorded in 2 mm increments

20 mm or greater produced upon request

Length of 36 mm or greater produced upon request

\*While ambient room temperature has not been defined by regulatory bodies, LifeNet Health would recommend storage at 2°C to 37°C with excursions of less than 24 hours up to 40°C. If an excursion outside this range occurs, please contact LifeNet Health.

Instructions for use available at LifeNetHealth.org/IFU

References

 Balsly CR, Cotter AT, Williams LA, Gaskins BD, Moore MA, Wolfinbarger L Jr. Effect of low dose and moderate dose gamma irradiation on the mechanical properties of bone and soft tissue allografts. Cell Tissue Bank. 2008;9(4):289-298. doi:10.1007/s10561-008-9069-0



