



# MatriGRAFT<sup>®</sup>

## Fibular Wedge

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**Clinical Overview** Natural shaped, parallel fibular wedge, designed to provide immediate structural support and restore segmental bone loss.

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- Applications**
- Anterior Cervical Fusion
  - Trauma
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- Features & Benefits**
- **Osteoconductive:** Natural bone matrix facilitates cell attachment and proliferation, and vascular in-growth.
  - **Structural:** All-cortical design provides immediate structural support.
  - **100% Human Bone:** Will remodel alongside patient's own tissue during the healing process.
  - **Sterile:** Sterilized using patented and proprietary Allowash XG<sup>®</sup> technology which provides a sterility assurance level (SAL) of 10<sup>-6</sup>, without compromising the graft'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 Fibular Wedge

Diameter: 8 - 15 mm ▸ Cortical Wall Thickness: 2 mm or greater

Freeze-Dried: Ambient Storage\*/5 Year Shelf Life  
 Frozen: Store between -40°C and -80°C/5 Year Shelf Life

Height	Freeze-Dried Code	Frozen Code
6 mm	FIBW0.6	
8 mm	FIBW0.8	
10 mm	FIBW1	
12 mm	FIBW2	
14 mm	FIBW4	
16 mm	FIBW6	
18 mm	FIBW8	FFIBW8

\*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](https://www.lifenethealth.org/IFU)

### References

1. Balsly CR, Cotter AT, Williams LA, Gaskins BD, Moore MA, Wolfenbarger 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.

