Dense cancellous bio-implants with intact cortical plate, designed to provide immediate structural support and restore segmental bone loss

**Applications**
- Calcaneal Osteotomies
- Fracture Management
- Foot & Ankle Fusion
- Subtalar Joint Fusion

**Why Use**
- **Osteoconductive**: Natural bone matrix facilitates cell attachment and proliferation, and vascular in-growth
- **Structural**: Cortical plate provides immediate structural support
- **100% Human Bone**: Will remodel alongside patient's own tissue during the healing process
- **Pre-Hydrated**: Allograft bio-implants featuring Preservon are stored in a fully-hydrated state at ambient temperatures. Preservon eliminates thawing and re-hydration time and does not require freezer storage or compromise the graft's inherent osteoconductive properties
- **Sterile**: Sterilized using patented and proprietary Allowash XG technology which provides a sterility assurance level (SAL) of 10^-6, without compromising the graft’s inherent osteoconductive properties
- **Convenient**: Implant is pre-sized to fit a variety of applications and minimize prep time in the operating room

**References**
1. Independent sources include the Virginia Commonwealth University Medical Center and the American Association of Mechanical Engineers. Data of file at LifeNet Health.
### MatriGraft Calcaneus Cross Sections

<table>
<thead>
<tr>
<th>Thickness (mm)</th>
<th>Preservon</th>
</tr>
</thead>
<tbody>
<tr>
<td>8</td>
<td>FA-1000-001</td>
</tr>
<tr>
<td>10</td>
<td>FA-1000-002</td>
</tr>
<tr>
<td>12</td>
<td>FA-1000-003</td>
</tr>
</tbody>
</table>

Length: 20 mm or Greater

### MatriGraft Calcaneus Wedge

<table>
<thead>
<tr>
<th>Height (mm)</th>
<th>Freeze-Dried</th>
</tr>
</thead>
<tbody>
<tr>
<td>15</td>
<td>POD.WEDGE</td>
</tr>
<tr>
<td>18</td>
<td>POD.WEDGE8</td>
</tr>
</tbody>
</table>

Thickness: 20 - 28 mm, recorded in increments of 2 mm
30 mm or > produced upon special request

Length: Small = 25 - 27 mm
Medium = 28 - 30 mm
Large = 31 - 35 mm
36 mm or > produced upon special request