

FlexiGRAFT®

Soft Tissue Tendons: Tibialis, Peroneus, Semitendinosis, Gracilis

Clinical Overview

FlexiGraft tendons can be used in ACL and PCL reconstructions, as well as other soft tissue applications

Applications

- ACL & PCL Reconstruction
- MCL. LCL & MPFL Reconstruction
- Posterior Lateral Corner Reconstruction
- Ankle Ligament Reconstruction
- A-C Joint Reconstruction

Why Use

- **Convenience:** No recovery of the patient's own tissue allows for operating room efficiency. Grafts are available in several lengths and diameters and allow for various fixation techniques
- Patient-Friendly: Eliminates donor site morbidity and associated pain from autograft recovery. This
 makes the procedure less invasive and potentially decreases OR time. Less OR time can mean less
 time under anesthesia and less tourniquet time
- **Sterile:** Tendons are sterilized using proprietary and patented Allowash XG® technology.

 This provides a sterility assurance level (SAL) of 10⁻⁶, without compromising the construct's inherent biomechanical properties





Soft Tissue Tendons Frozen Storage (-40°C to -80°C) /5 year shelf life Tibialis Tendons Order code Length Diameter Anterior Tibialis Tendon 230 - 380 mm 7.5 - 11.0 mm FANT/TIB/T 170 - 220 mm 7.5 - 11.0 mm Anterior Tibialis Tendon - short length FANT - SL Posterior Tibialis Tendon 230 - 380 mm 7.5 - 12.0 mm **FPOST.TIBIAL** Posterior Tibialis Tendon - short length 7.5 - 12.0 mm FPOST - SL 230 - 380 mm Peroneus Tendons Length Diameter Order code 230 - 320 mm 7.5 - 9.5 mm **FPLT** Peroneus Longus Peroneus Longus - short length 170 - 220 mm FPLT - SL 7.5 - 9.5 mm Hamstring Tendons Length Diameter Order code Semitendinosis Tendon 230 - 320 mm 4.0 - 8.0 mm FST Gracilis Tendon 230 - 300 mm 4.0 - 6.0 mm **FGRACILIS** Graft-rope tendon (Semitendinosis tendon) 150 - 300 mm 4.0 - 5.5 mm **FROPE**

How we size our soft tissue tendons

160 - 250 mm

Lengths are measured in 10 mm increments, rounding down.

Diameters are measured by being passed through a sizing block starting with the largest channel and sequentially working down until the tendon no longer passes through. The channel the tendon cannot pass through is the recorded diameter.

Double-strand diameters are measured with tendon folded in half over a umbilical tape. **Single-strand diameters** are measured by pulling tendon through the sizing block using a hemostat.

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FSTP

Semitendinosis or Gracilis Tendon

4.0 - 6.0 mm

measured as single strand