



Integrity™

Implant System

Product Brochure



Strength in Motion.

The Anika Integrity Implant is a synthetic scaffold for rotator cuff repair that provides reliable strength, improved cell infiltration and a streamlined, precise technique.

Integrity

Implant System

Anika's Integrity™ Implant is a porous, knitted scaffold constructed of Anika's HYAFF® material, a proven hyaluronic acid technology that supports tissue regeneration and resorbs over time, reinforced with non-absorbable PET (polyethylene terephthalate).

Reliable strength

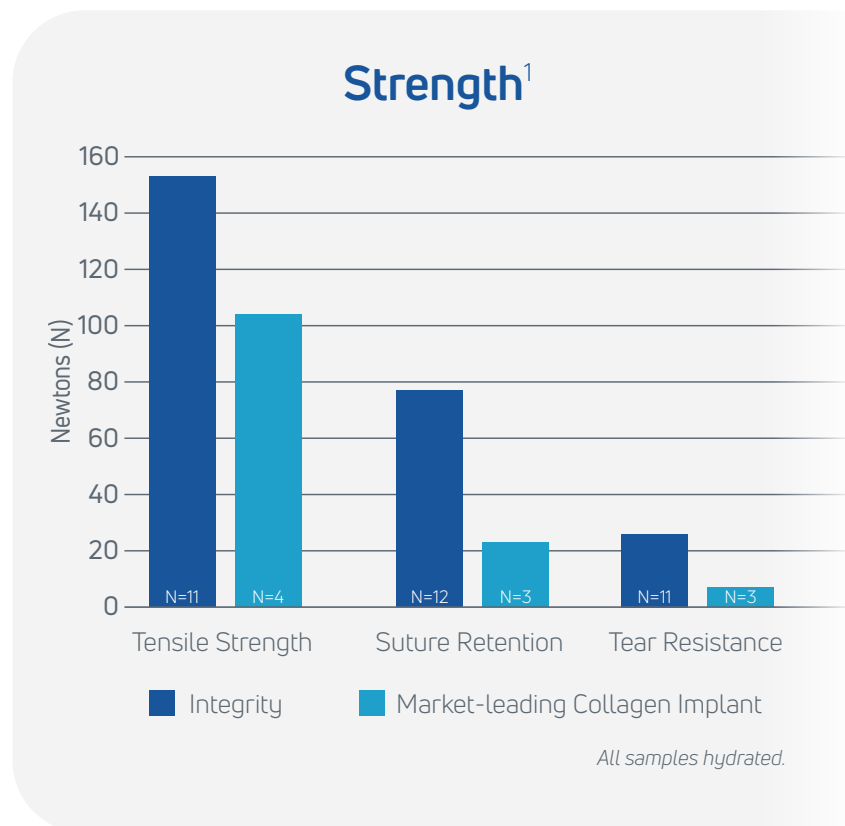
- Integrity provides higher tensile strength, suture retention, and tear resistance in a thinner, knitted format^{1,2}
- Inherently strong scaffold can be confidently manipulated arthroscopically and enables surgical versatility

Regenerative biology

- Hyaluronic acid scaffold supports regenerative healing through improved cell infiltration, tissue remodeling, and tendon thickening
- Porous, flexible construct knitted using HYAFF, Anika's proven solid esterified hyaluronic acid technology that resorbs over time as tissue remodels

Streamlined technique

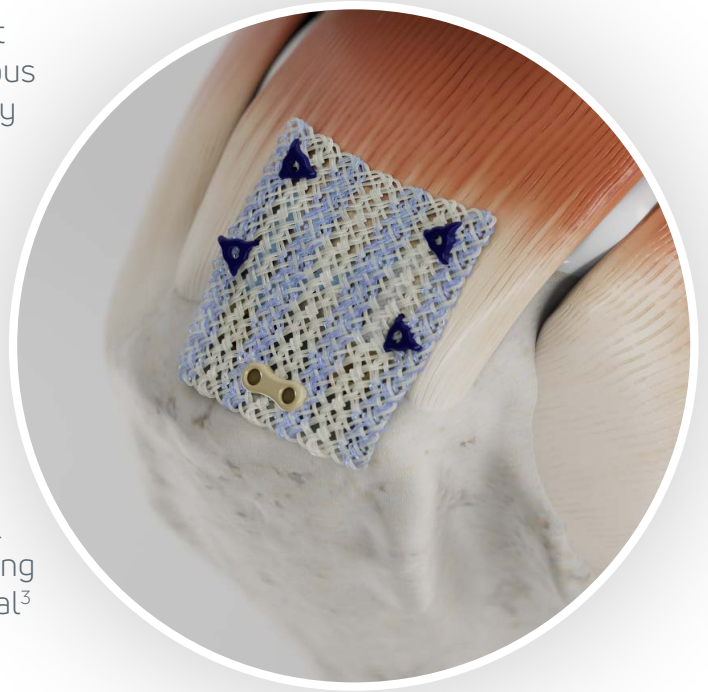
- "Lateral first" fixation, unique instrumentation, and simplified surgical technique allow for precise implant placement



STUDY DATA

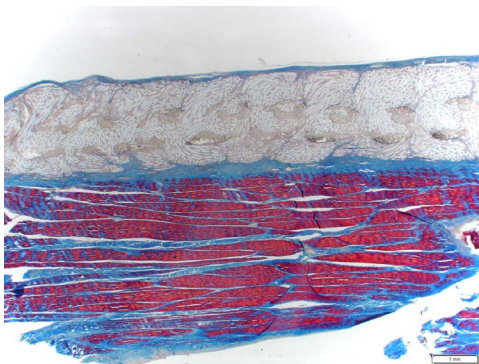
A head-to-head animal study was performed comparing Anika's Integrity Implant System to the leading competitive collagen device.

- As early as 12 weeks post-implantation, fibroblast infiltration and regularly oriented new collagenous tissue formation had occurred within the Integrity repair, demonstrating greater regenerative capacity compared to the market leader¹
- At 26 weeks, within the resorbing Integrity structure, new collagenous tissue infiltration forming a new network of tendon tissue had occurred, resulting in nearly 3 times greater thickness in the repaired tendon than the competitive collagen device¹
- Tendon thickness is thought to improve the local biomechanical environment of the tear by reducing tendon strain, thus optimizing its healing potential³

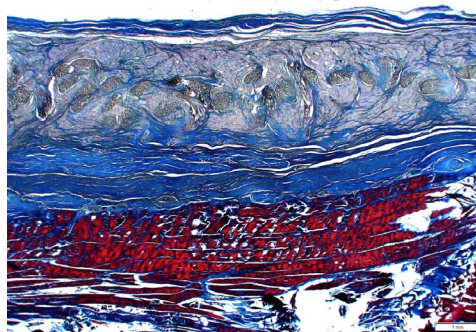


HISTOLOGY

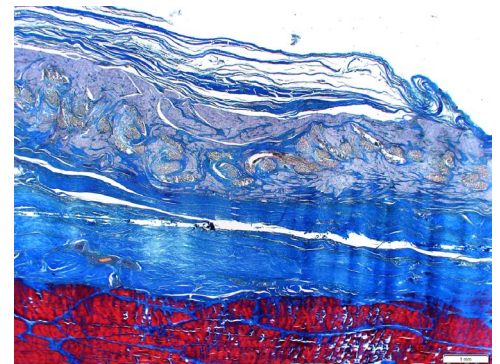
Histology shows Integrity's increased tendon thickness, nearly 3 times greater than the market-leading collagen implant.¹



6 weeks



12 weeks



26 weeks

Integrity™ Implant System

INTEGRITY IMPLANT SYSTEM

Complete system includes the following single-use components:

1. HA-based Composite Implant
2. Bone Staple Delivery Instrument
3. Tissue Tack Delivery Instrument
4. Cannula and Obturator
5. PEEK Bone Staples and PLGA Tissue Tacks in Fixation Caddy



INTEGRITY ORDERING INFORMATION

Part Number	Description
6000100	20x25mm Integrity Implant
6000101	25x30mm Integrity Implant
6000102	Integrity Implant Fixation Kit, including PEEK Bone Staples and PLGA Tissue Tacks
6000118	Integrity Delivery Instrument, Bone Staple
6000120	Integrity Delivery Instrument, Tissue Tack
6000122	Integrity Cannula/Obturator Kit

Anika offers a comprehensive portfolio of soft tissue anchors in a broad range of size, material, and suture options. For additional information about Anika's product offerings, visit www.anika.com or contact your local sales representative.

1. Data on file, Anika Therapeutics, Inc.
2. Denotes nominal thickness of Integrity Implant
3. Schlegel, T. F., M.D. (2017). Radiologic and clinical evaluation of a bioabsorbable collagen implant to treat partial-thickness tears: A prospective multicenter study. Journal of Shoulder and Elbow Surgery. <https://doi.org/10.1016/j.jse.2017.08.023>

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