# Promote AMNIOSTRIP **Alliance**Spine<sup>T</sup> Inspiring Solutions Through Inno





AmnioStrip™ is comprised of placental tissue allowing it to be effective at protecting a wide variety of wounds, while simultaneously creating an environment conducive to the regeneration of healthy tissue. This versatile tissue improves outcomes in wound management and has shown to be safe and successful in clinical use. AmnioStrip™ consists of fibrillar and membranous collagens, elastin, and a mix of growth factors and cytokines that provide the properties unique to placental tissue.

# Benefits of AmnioStrip™

The scientific and peer reviewed literature describe a number of benefits from the clinical use of amnion tissues<sup>1</sup>, including:

- Safe, natural covering that improves normal wound healing outcomes
- Reduced inflammation
- · Reduced fibrosis and scarring at the surgical site
- Decreases pain
- · Provides a substrate for stem cells

## **Uses of AmnioStrip**<sup>™</sup>

Specifically, amnion has been used to achieve the following outcomes<sup>1</sup>:

- Inhibit fibrogenesis (scarring) when applied topically to dermal and subcutaneous wounds
- Prevent adhesions tethered to implanted hardware
- Reduce the occurrence of dural & nerve root adhesions
- · Prevent adhesions in tendon grafts and repair

# **Clinical Applications**

- Spine/Neurologic Surgeries
- Ophthalmic Procedures
- Podiatric Surgery
- Cosmetic Surgery
- Bariatric Surgery
- Cranio Maxillofacial Surgery
- Wound Care/Burns
- Trauma
- Dental
- OB-GYN
- Though well documented in the clinical literature, these benefits of amnion have not been studied using SteriShield™ products. Copyright 2013, Bone Bank Allografts. #LB-131 ROO

## **AmnioStrip**<sup>™</sup> **Advantages**

- Stores dry at room temperature
- Suitable for immediate use off the shelf
- · Hydrates rapidly in wound environment
- · Readily adheres to the wound surface
- Terminally sterilized with gamma radiation to SAL 10-6 in accordance with ISO 11137
- · Not chemically cross-linked
- · Three year shelf life
- AmnioStrip<sup>™</sup> (Dual Layer) version processed with surface layer dimpling for ease of graft placement / handling
- AmnioStrip<sup>™</sup> (Dual Layer) version can be placed with either side in contact with wound surface

### **Tissue Safety**

- Collection of the donor tissue is performed in an aseptic manner by appropriately licensed tissue establishments
- Placentas are all from planned C-sections which helps to minimize the potential for contamination during recovery
- Placental donors go through a rigorous pre-screening qualification
- Placental donors are tested to confirm they are free from disease
- Processed in accordance with the safety guidelines provided by the U.S. Food and Drug Administration (FDA) - Human Cellular and Tissue-based Products (HCT/P) (21 CFR Part 1271)
- Processed in accordance with the standards from the American Association of Tissue Banks (AATB)





Part Numbers	Description	Size
PRO-010303	AmnioStrip <sup>™</sup> Dual Layer Amnion Patch	3 x 3 cm
PRO-010404	AmnioStrip <sup>™</sup> Dual Layer Amnion Patch	4 x 4 cm
PRO-010406	AmnioStrip™ Dual Layer Amnion Patch	4 x 6 cm



# **Alliance**Spine<sup>™</sup>

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