

### **Ordering Information**

Phone: (801) 261-2242 Email: support@innovasis.com Web: www.Innovasis.com

# Innovasis<sup>®</sup> Demin Cortical Fiber Strips

Innovasis<sup>®</sup> Demin Cortical Fiber Strip is an advanced fiber technology that combines the regenerative capacity of interconnected fibers with the maximum availability of growth factors endogenous to cortical bone. Prepared from 100% demineralized cortical fibers, Innovasis<sup>®</sup> Demin Cortical Fiber Strips offer an innovative solution for posterolateral spinal fusion and provide an ideal scaffold for the delivery of autologous stem cells.

- Maintains flexible yet cohesive handling characteristics for single or multi-level posterolateral implantation<sup>1</sup>
- Engineered for continuous, interconnected porosity and enhanced regenerative capacity compared to particulate DBM<sup>2</sup>
- Demineralized to expose native osteoinductive growth factors<sup>3</sup>
- Delivers osteogenic cells when hydrated with bone marrow aspirate<sup>4</sup>
- Proven regenerative capacity by exhibiting all five elements of new bone formation in a validated animal model<sup>5</sup>



#### Reference:

Data on file, DCI Donor Services Tissue Bank 2 Martin GJ, et. Al. Spine, 1999, 24, 637-645 3 Urist MR. Science, 1965, 150, 893-899
 Muschler GF. J Bone Joint Surg Am. 1997, 79, 1699-1709 5 Data on file, DCI Donor Services Tissue Bank

The Innovasis® Demin Cortical Strip and DCI Donor Services is regulated by the FDA under 21 CFR Part 1271 Human Cells, Tissues and Cellular and Tissue-Based Products (HCT/Ps). Innovasis, Inc. is registered with the FDA for tissue storage and distribution. Innovasis® Demin Cortical Strip and DCI Donor Services is registered with the FDA for tissue processing and is accredited by the American Association of Tissue Banks (AATB).

Marketed and Represented by: Innovasis, Inc. 614 E 3900 S Salt Lake City, UT 84107



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### **Innovasis® Demin Cortical Fiber Strips**

Advanced allograft technology that delivers regenerative capacity in a versatile 100% pure human bone graft.

- 100% Human Bone Made of 100% human bone, no extraneous carriers, fillers or binding agents.
- Advanced Processing Enhanced regenerative capacity and handling compared to particulate DBM.<sup>2</sup>
- Osteoinductive Potential

Proven regenerative capacity by exhibiting all five elements of new bone formation in a validated animal model.<sup>5</sup>

Osteoblasts Regenerated Bone Marrow DBM

Histological evidence of bone formation

Osteoconductive

Maximized surface area provides an optimal environment for cellular attachment and proliferation.

- Terminally Sterilized
  Provides device level assurance of safety (10<sup>-6</sup>).<sup>5</sup>
- **Room Temp Storage** Ambient storage for convenient distribution and consignment.
- Multiple Sizes and Configurations

Cortical Fibers available in multiple sizes.

| Product Code | Part Description                      | Product Size    |
|--------------|---------------------------------------|-----------------|
| BB76505      | Innovasis® Demin Cortical Fiber Strip | 50 x 10 x 5 mm  |
| BB76525      | Innovasis® Demin Cortical Fiber Strip | 50 x 20 x 5 mm  |
| BB76815      | Innovasis® Demin Cortical Fiber Strip | 100 x 10 x 5 mm |
| BB76825      | Innovasis® Demin Cortical Fiber Strip | 100 x 20 x 5 mm |

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