



Spine Pure Strip

# Spine Pure Strip

Demineralized Bone Matrix Strip

# Spine Pure Strip

## DESIGN RATIONALE

Spine Pure Strips are scaffolds with verified osteoinductive\* potential. Composed of 100% human tissue, the implants are designed specifically for use as bone void fillers in lumbar fusion procedures.

## Demineralized Bone Matrix Strip

## FEATURES

### Flexible Handling

- The hydrated graft is pliable and may be molded or cut as desired
- Conforms to the defect site and make contact with the decorticated bone
- The graft is cohesive and maintains integrity during irrigation

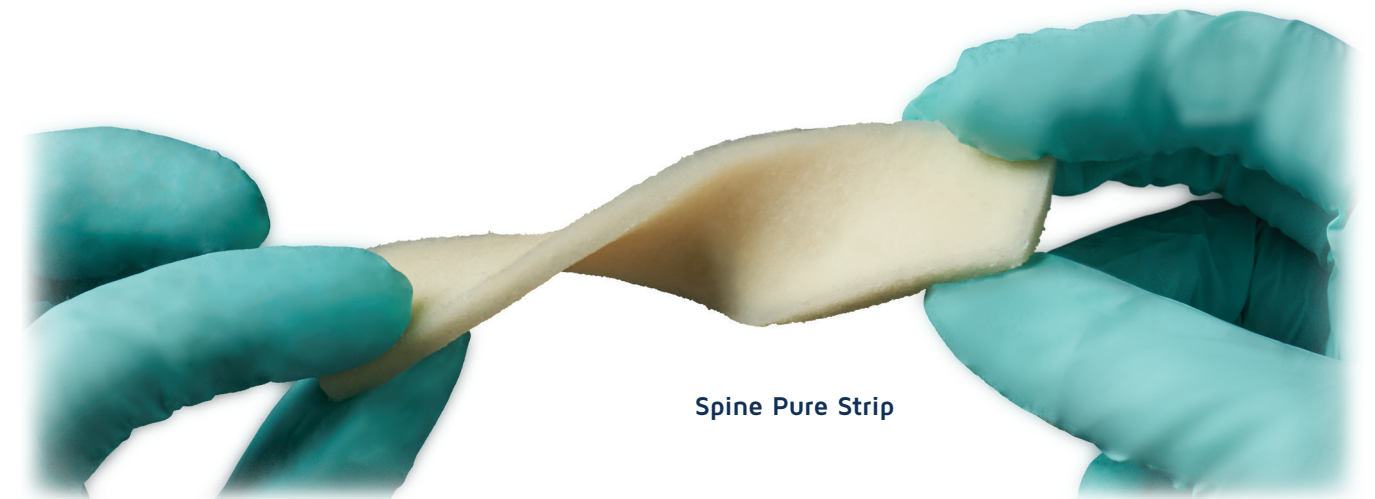
### Hydration

- Hydrate with sterile saline, sterile water, blood, bone marrow aspirate (BMA) or platelet rich plasma (PRP)
- Hydrating fluid is retained within the implant at the graft site
- Graft hydrates in at least 3 minutes
- Alternative hydration options provide flexibility
  - May be hydrated *in situ*
  - Shorter hydration times will result in firmer handling

### Verified Osteoinductive Potential

- This 100% human tissue is a scaffold with verified osteoinductive\* potential
- The Demineralized Bone Matrix (DBM) is sterilized through the Cancellle® SP DBM sterilization process, which is designed to preserve naturally occurring protein and physical structure of the tissue
- Osteoinductive (OI) potential is verified by 100% lot testing

\*DBM or representative finished implant is either assayed in vivo in the modified athymic nude rat for bone formation or in vitro for endogenous BMP-2 as a surrogate test marker for osteoinductive potential. Because the combination of various proteins is responsible for osteoinductive potential, DBM when assayed in vitro, is also screened for the presence of BMP-7. Findings from an in vitro assay or animal model are not necessarily predictive of human clinical results.



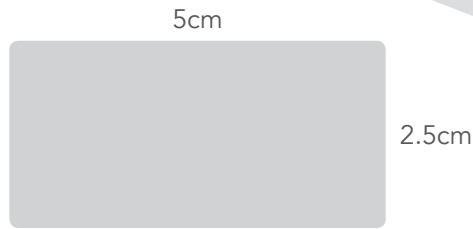
## SAFETY

The highest level of safety is provided through redundant safeguards, achieving a Sterility Assurance Level (SAL) of  $10^{-6}$ :

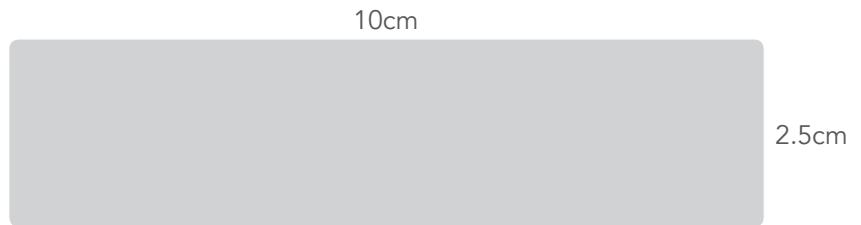
- Stringent donor screening
- Independent CLIA Laboratory Testing
- BioCleanse® Tissue Sterilization Process
- Cancellle® SP DBM Sterilization Process

## Sizing

- Use 6cc size for filling bone voids in single level fusion procedures
- Use the 12cc or 8cc x 2 unit configurations for filling bone voids for longer fusion or deformity procedures



Spine Pure Strip, 6cc



Spine Pure Strip, 12cc



Spine Pure Strip, 16cc (2 units x 8cc)

Due to the inherent variation of human tissue, actual dimensions may vary.

### Spine Pure Strip

Reference	Description
58200060	Spine Pure Strip, 6cc (approx 5cm x 2.5cm)
58200120	Spine Pure Strip, 12cc (approx 10cm x 2.5cm)
58200160	Spine Pure Strip, 16cc (approx 10cm x 1 cm) x 2 units



For more information or to place an order, please contact:

United States, Canada, Asia, Pacific, Latin America  
 USA 866-942-8698 | 877-558-6227 fax  
 Outside USA 609-936-5400 | 609-750-4259 fax  
**SeaSpine.com**

BioCleanse and Cancellé are registered trademarks of RTI Surgical, Inc. The SeaSpine logo is a trademark of SeaSpine Orthopedics Corporation or its subsidiaries in the United States and/or other countries. ©2016 SeaSpine Orthopedics Corporation. All rights reserved. Printed in USA. D0000467A 2016-02