

3Demin®

Demineralized Cortical Fibers



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3Demin Benefits

The 3Demin line of products consist of demineralized 100% cortical bone in the form of loose fibers and shaped grafts. 3Demin technology utilizes demineralized cortical bone fibers that are entangled and shaped into sizes engineered to compliment specific surgical applications. This unique process creates an interconnected porous graft material that contains BMPs and native growth factors necessary for the promotion of new bone formation.

3Demin Features

- Osteoconductive entangled fiber architecture provides an excellent porous scaffold for bony ingrowth
- Osteoinductive potential proprietary demineralization process optimizes the preservation of inherent growth factors that aid in cell differentiation
- Formable handling entangled fibers provide grafts with superior cohesiveness and a pliable consistency upon hydration
- Sterility assurance level (SAL) 10⁻⁶ terminal sterilization ensures the highest level of patient safety
- Fluid retention matrix absorbs bioactive fluids, like bone marrow aspirate, and supports cellular infiltration
- Large graft sizes continuous material solution for longer spine constructs and spinal deformity cases

Item #	Product Name
109762 109765 109760 109763	3Demin Cortical Fibers 2.5 cc 3Demin Cortical Fibers 5.0 cc 3Demin Cortical Fibers 10.0 cc 3Demin Cortical Fibers 30.0cc
Item #	Product Name
109785 109786 109781	3Demin Boat 50 × 25 mm — 2 pack 3Demin Boat 50 x 25mm Single 3Demin Boat 100 × 25 mm — 2 pack
Item #	Product Name
109776 109775	3Demin Strip 50 x 10mm Single 3Demin Strip 50 × 10 mm — 2 pack
	109762 109765 109760 109763 Item # 109785 109786 109781 Item # 109776

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