

AlloSync™ Expand Demineralized Cortical Fibers

Product Highlight



Features and Benefits

The unique geometry of AlloSync™ Expand 100% demineralized fibers are ideal for intraoperative handling and controlled expansion into bone voids. AlloSync Expand fibers come preloaded in a syringe that allows for consistent hydration of the graft with biologic fluids, such as bone marrow aspirate.

100% Demineralized Bone Fibers

- › No added fillers for maximum demineralized bone content and osteoinductive potential
- › Specific fiber geometry provides exceptional handling and controlled expansion
- › Lyophilized fibers extend shelf life while preserving the osteoinductive potential

Expands to Fill Gaps

- › Wicks blood, bone marrow, and other physiological fluids that allow the graft to expand and improve fill

Cellular Highways

- › Fibers have demonstrated superior bone-forming capacity compared to standard particulate demineralized bone matrix¹
- › Entangled fibers create a 3D interconnected matrix to promote cell migration and fusion

Simplicity of Hydration

- › Luer-lock portal delivers a simple yet thorough hydration process
- › Flexibility to select various hydration fluids

Ordering Information

AlloSync Expand, 1 cc	ABS-2017-01
AlloSync Expand, 2.5 cc	ABS-2017-02
AlloSync Expand, 5 cc	ABS-2017-05
AlloSync Expand, 10 cc	ABS-2017-10

Reference

1. Martin GJ, Boden SD, Titus L, Scarborough NL. New formulations of demineralized bone matrix as a more effective graft alternative in experimental posterolateral lumbar spine arthrodesis. *Spine*. 1999;24(7):637-645. doi:10.1097/00007632-199904010-00005

