



AmnioFix™

Posterior Spinal Applications

Laminectomy*

Posterior Lateral Fusion*

*Including Minimally Invasive Procedures

The AmnioFix™ Amniotic Membrane Barrier's use on soft tissue:

Reduces Inflammation

Reduces Scar Tissue Formation

Enhances Healing of Surgical Site



Growth Factors present in AmnioFix*:

- Epidermal Growth Factor (EGF)
- Transforming Growth Factor Beta (TGF- β)
- Fibroblast Growth Factor (FGF)
- Platelet Derived Growth Factors (PDGF) A&B

AmnioFix is a composite amniotic tissue membrane minimally manipulated to protect the collagen matrix and its natural properties.

Reasons for Using AmnioFix in a Posterior Spinal Application:

- Reduce scar tissue or “fibrosis” formation near or on dura
- Reduce inflammation in the surgical site
- Enhances healing
- Provides a scaffold for native connective tissues to penetrate
- Acts as a barrier to provide a dissection plane

Tissue Offering

Item Number	Description & Size
APS-5160	16 mm diameter disc (P)
APS-5230	2 cm x 3 cm graft (P)
APS-5360	3 cm x 6 cm graft (P)

Ordering Information

Customer Service: (866) 477-4219

Email: customerservice@mimedx.com

*Confirmed by HPLC tests of sterilized AmnioFix

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Dry Application[†] for Posterior Approach:

1. Cut the AmnioFix to the appropriate size.
2. Ensure all excess blood/fluid is removed from the surgical site.
3. Lay the AmnioFix so SB can be read on the affected area, dura or exiting nerve root.
4. The AmnioFix will become tacky to the site. If surgeon needs to reposition, just add a couple drops of sterile saline or water.
5. To make the AmnioFix more malleable, add a couple drops of saline to hydrate the graft. The AmnioFix may be contoured to the underlying anatomy.
6. Do not suction near the AmnioFix.
7. Complete surgical procedure and close.

[†]AmnioFix may be applied dry or wet

