

## **Application Guide**

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**PREP THE EYE** 

NOTE: Have all materials ready for procedure. Follow aseptic technique.

- 1. Apply anesthetic drop to treatment eye.
- 2. Clean eyelid of treatment eye.
- 3. Have assistant hold eyelid open **OR** place sterile eyelid speculum, if preferred.
- Dry ocular surface using sterile spear sponge and debride cornea if needed. AcellFX amniotic membrane adheres best to a dry surface.



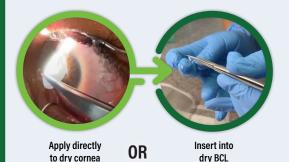
Carefully remove from pouch

## **OPEN AcelIFX**

**NOTE:** <u>DO NOT</u> open AcelIFX package near a computer monitor to avoid static attraction; be careful that the tissue does not pop out.

- 1. Locate AcellFX amniotic membrane in pouch.
- Peel open the outer pouch to access the sterile inner pouch. Use sterile scissors
  to cut the inner pouch 1/4" from the AcelIFX amniotic membrane OR peel open
  the inner pouch.
- 3. When ready to apply to the eye, carefully grasp the AcellFX amniotic membrane with the sterile forceps and gently remove from the pouch.
- 4. Apply immediately to eye.

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**PLACE AcelIFX** 

NOTE: No up/down orientation needed.

- Place AcellFX amniotic membrane (using either side) on desired area of dry ocular surface.
- 2. Smooth AcelIFX amniotic membrane onto the corneal surface.
- Either cover AcellFX amniotic membrane with bandage contact lens (BCL) and gently press so acellFX Amniotic membrane adheres to cornea OR patch the eye shut.

*Tip:* When using a BCL, AcellFX amniotic membrane can be placed in **dry** bowl of lens and then BCL with AcellFX amniotic membrane can be inserted into the eye.

## **POST APPLICATION**

Open inner pouch close to

AcelIFX amniotic membrane

Instruct patient to use preservative-free lubricant eye drops containing hyaluronic acid and trehalose every two hours while awake and wearing BCL or after removal of patch. Physician should remove BCL (sliding over sclera) after 3-5 days. If patched, patient may remove patch after 8-10 hours based on physician's discretion.

## **Recommended Materials**









Anesthetic Drops

Wipe

Sterile Speculum (Optional)

Sterile Spear Sponge

Sterile Scissors



AcelIFX Amniotic Membrane



Sterile Membrane Forceps



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Bandage Contact Lens

Eye Patch

Surgical Tape

(Optional supplies depending on technique used)



Preservative-free Lubricant Eye Drops