



10mm 12mm



5mm 8mm 10mm 12mm 14mm 16mm



1x1cm 1x2cm 2x2cm

# OPHTHALOGIX AMNION

Ophthalmix tissues are dehydrated amniotic membrane allograft discs used to improve surgical outcomes including procedures in Ophthalmology and Optometry.

Each tissue is a precision crafted single or dual layer membrane for use in mild to severe conditions. Carefully processed without harsh chemicals and minimally manipulated to retain essential growth factors.

**MULTIPLE SIZES AVAILABLE**

**NO ADDITIVES**

**NO ANTIBIOTICS**

**NO PRESERVATIVES**

**FIVE-YEAR SHELF LIFE**

**ROOM TEMPERATURE STORAGE**

**MULTI-DIRECTIONAL**

**AIR-DRY STERILIZATION PROCESS**



OPHTHALOGIX  
Canada

[www.ophtalogix.com](http://www.ophtalogix.com)



## ECLIPSE AMNION MEMBRANE TISSUE

### BENEFITS

- + Single layer graft contains the same growth factors as dual layer grafts but has the profile of a single layer graft for added comfort.
- + The graft can be placed in either direction making it a multi-directional graft.
- + Has a micron thickness of 30-35 Microns.
- + Tackier stromal surface allows for better adherence to the ocular surface.
- + Only 9 units of KiloGray used to sterilize the grafts. The industry standard is 15kgy-18kgy (kgy - units of radiation used to sterilize biologics). This allows for low doses of radiation to enter the product retaining more growth factors.
- + New foil packaging offers a 5 year shelf life and prevents the amniotic membrane from sticking when removing for placement.
- + Can be kept at room temperatures avoiding the need for a freezer.
- + Our graft is Air-Dried not Freeze-Dried. This allows for more growth factors and cytokines to survive the sterilization process preserving the growth factors and cytokines.
- + Offered in 8 sizes  
*Eclipse*  
(5mm, 8mm, 10mm, 12mm, 14mm, 16mm)  
*Aurora*  
(10mm, 12mm)



### COMPETITORS

- Many competitors offer only single or dual layer options. Cost, comfort and effectiveness issues.
- Uni-directional. Their product must be placed in a specific orientation.
- Some competitors have a 50+ Micron thickness that can cause discomfort for the patient.
- Competitive grafts will curl or not adhere to the ocular surface.
- Many competitive grafts use the industry standard 15kgy-18kgy. Resulting in reduced growth factors.
- Some competitors grafts have a three year shelf life.
- Other products require a freezer and thawing before use.
- Freeze Dried products resulting in fewer growth factors and cytokines surviving the sterilization process.
- Competitors offer 2 or 3 sizes only.