

NEW  
HORIZON  
MEDICAL SOLUTIONS

# XCELL AMNIO MATRIX

Advanced amniotic membrane  
for wound care

Xcell Amnio Matrix™ (XAM) is a next-generation lyophilized amniotic membrane allograft developed to protect wounds during the wound healing process across a broad range of acute and chronic conditions. As part of New Horizon Medical Solutions' advanced biologics portfolio, XAM™ combines clinically relevant growth factor retention, barrier protection, and handling simplicity — making it a go-to option for modern wound care practices.



- ✓ Lyophilized amniotic membrane
- ✓ Opaque and thicker graft structure
- ✓ LYOTEK proprietary processing
- ✓ Ambient-temperature storage
- ✓ Versatile for acute and chronic wounds
- ✓ Available in multiple sizes



## Advanced wound care made simple

Xcell Amnio Matrix™ (XAM) is different from previous graft products. The dry graft is flexible and easy to handle. What you can't see is the benefit of our proprietary processing focused on preserving the quality of the matrix. The growth factor-rich matrix with an outer basement membrane immediately serves as a natural barrier and supports re-epithelialization.

- **Natural barrier:** Protects from the environment.
- **Simple to apply:** Flexible graft with no rehydration needed.
- **Physiologic reservoir** of growth factors and cytokines.

## Next generation allograft that offers easy-to-use wound care solutions

**Optimal preservation** of endogenous growth factors.

**Chronic wounds** — Physicians use Xcell Amnio Matrix to protect wounds from the surrounding environment during closure of chronic diabetic foot ulcers, venous leg ulcers and pressure wounds.

**Surgical** — Surgeons use Xcell Amnio Matrix to serve as a barrier to create an environment for remodeling of surgical and reconstructive wounds.



PRODUCT CODE	PRODUCT NAME	SIZE	UNITS	UPC
XAM - 0006	Xcell Amnio Matrix Lyophilized Amniotic Membrane	6mm disc	1	860011420798
XAM - 0009	Xcell Amnio Matrix Lyophilized Amniotic Membrane	9mm disc	1	850059651001
XAM - 0012	Xcell Amnio Matrix Lyophilized Amniotic Membrane	12mm disc	1	850059651018
XAM - 0202	Xcell Amnio Matrix Lyophilized Amniotic Membrane	2cm x 2cm	4	860011420750
XAM - 0204	Xcell Amnio Matrix Lyophilized Amniotic Membrane	2cm x 4cm	8	860011420767
XAM - 0404	Xcell Amnio Matrix Lyophilized Amniotic Membrane	4cm x 4cm	16	860011420774
XAM - 0407	Xcell Amnio Matrix Lyophilized Amniotic Membrane	4cm x 7cm	28	860011420781