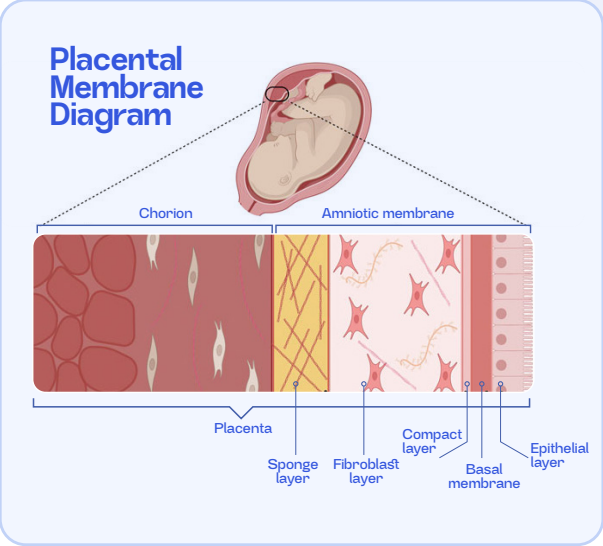
Human Placental Tissue in Wound Care

Human placental tissue represents an innovative approach to wound management, derived from carefully processed tissue donated during child birth. Containing a complex matrix of growth factors, cytokines, and extracellular matrix components, this biological resource may provide a supportive framework or protective barrier for wound healing. When applied to wound sites, placental tissue may help modulate the inflammatory response, potentially supporting cellular migration and tissue regeneration. Clinical observations suggest potential benefits for managing various wound types, including chronic ulcers, surgical wounds, and complex skin injuries. By leveraging the biological properties inherent in placental tissue, this treatment modality may offer clinicians an additional therapeutic option for patients with challenging wound healing scenarios.



Benirschke K, Kaufman P. Anatomy and pathology of the placental membranes. In: Pathology of the Human Placent. 4th ed. New York, NY: Springer-Verlag; 2000:281-334.

hylen™ bio medical

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XCEED TL Matrix™

XCEED TL Matrix™ is a dehydrated tri-layer Amnion-Chorion-Amnion Allograft which serves as a wound cover or barrier, protecting the wound from the environment.

XCEED TL™ is a Tri-layer placental-derived allograft matrix developed using advanced processing techniques, which aims to maintain structural integrity while addressing immunogenic components. The allograft is designed to retain extracellular matrix proteins and may serve as a natural, biologic barrier or wound cover. Through minimal manipulation and terminal sterilization, the dehydrated allograft is processed in compliance with FDA and AATB standards.

- Flexible
- Protective Covering
- Amnion-Chorion-Amnion
- Ambient Temperature Storage
- Dehydrated

Available Sizes

Product Size	Units (SQCM)
2x2cm	4
2x4cm	8
4x4cm	16
4x8cm	32

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