Porcine Acellular Dermis for Soft Tissue Repair

Extracellular matrix tissue with broad market opportunity in wound care, orthopaedics & plastic and reconstructive surgery.

Natural Matrix for Natural Regeneration

The porcine dermis is prepared using a unique enzymatic treatment that leaves the 3D collagen matrix in a native state.

- Animal data demonstrates biocompatibility & reduced inflammation
- Promotes early cell infiltration, neo-vascularization & tissue remodeling
- Proprietary, gentle process enhances handling properties
- Alpha-Gal antigen removal minimizes xenogeneic immune response

Design Capabilities for Numerous Indications

Material can be optimized for a variety of applications, including wound care, tendon augmentation, breast reconstruction & many others.

- Supplied hydrated for immediate use without rinsing
- Multiple fenestration, thickness & size options
- Custom shapes, including rounded corners for easy suturing
- High tensile strength, tear resistance & suture pull-out strength
- Terminally sterilized and packaged

Naturally Derived

Tissue macrostructure stays intact & strong. No harsh chemical treatments are used, to aid natural tissue integration & graft longevity.

Superior Handling

Nonslip matrix is pliable & conforms to contours without creasing. Feels, handles & drapes like native tissue.

Pure & Safe

Gentle process to clean tissue, extract alpha-Gal antigen & remove cellular material. Followed by viral inactivation & sterilization.

www.collagensolutions.com

North America: +1 844 734 3633
Europe: +44 (0)141 648 9100
Asia Pacific: +82 10 3796 7771

info@collagensolutions.com