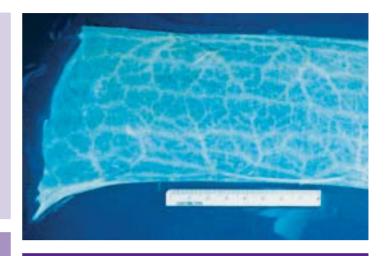
A Natural Biocompatible Collagen Matrix

DESCRIPTION

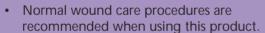
- Used for repair and reinforcement of soft tissue.
- When rehydrated it has significant suture holding strength. Individual sheets can be rolled, folded or shaped into multiple layers for extra strength.
- Primary application is large or chronic dermal injuries where skin closure is not possible.



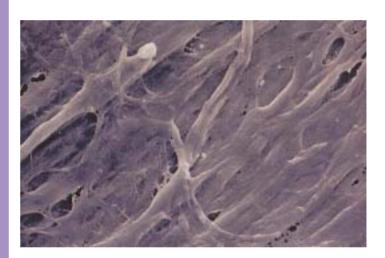
Hydrated Sheet

POSSIBLE APPLICATIONS

- Barrier
- Oesophageal
- Organ patch
- Cleft palate
- Corneal
- Periodontal
- Haemostatic plug
- Other soft tissue repair



- Derived from the submucosal layer of the porcine small intestine.
- Processed to maintain its threedimensional framework which provides a scaffolding for tissue ingrowth.
- Contains natural components collagen (Types I, III and V), fibronectin, decorin, hyaluronic acid, chondroitin sulphate A, heparan sulphate and growth factors (TGFB, bFGF).
- Conducive to smart tissue remodelling of organ augmentation and reconstruction with reduced scar formation.
- Absorbent and provides a protective barrier against the external environment and bacteria.
- Reinforces wound tissue and is absorbed by the body as it is replaced by host tissue.



130X SEM Smooth Side



130X SEM Rough Side