AlloSkin AC



Supporting Tissue Regeneration for Burn and Wound Healing

AlloSkin AC is a ready-to-use, human-derived allograft that functions as an acellular dermal substrate to build missing tissue in full-thickness burns and complex wounds. The allograft is decellularized through the proprietary DermaTrue[™] process, preserving critical biologic components including growth factors¹ and an intact collagen-elastin structure².

AlloSkin AC is especially suited for permanent incorporation in a debrided burn or wound bed to fill deficits, aiding in contouring and cosmesis, and covering exposed bones and tendons.

⊕ THE BENEFITS OF ALLOSKIN AC

Pliable	Contours to anatomy for maintenance of burn or wound bed contact
Robust	Allows for suturing or stapling without tearing
Human-Derived	Provides like-for-like dermal substrate with no synthetic layers to obscure the healing progression
Meshed Availability	Supports allograft expansion, facilitates drainage, and permits pressure transfer and bolstering

DUAL-SIDED RETICULAR STRUCTURE

As a result of deep-cut processing technology, AlloSkin AC has nearly equivalent tissue structures on both sides of the allograft.

- Allows bi-directional use, with no orientation necessary
- Facilitates re-vascularization and incorporation from both sides

SUPERFICIAL DERMAL SURFACE



200X Magnification

DEEP DERMAL SURFACE



200X Magnification

AlloSkinAC ACELLULAR DERMAL SUBSTRATE



Available in a variety of thicknesses, sizes and meshing options to fit diverse burn and wound types.*

AlloSkin AC

ACELLULAR DERMAL SUBSTRATE

THICKNESS	WIDTH	LENGTH	AREA	REF/PRODUCT #
0.5-1.0 mm	4 cm	4 cm	16 cm ²	5016-61830
0.5-1.0 mm	4 cm	8 cm	32 cm ²	5032-61830
0.5-1.0 mm	4 cm	12 cm	48 cm ²	5048-61830
0.5-1.0 mm	2 cm	4 cm	8 cm ²	5108-61030
0.5-1.0 mm	4 cm	4 cm	16 cm ²	5116-61030
0.5-1.0 mm	4 cm	8 cm	32 cm ²	5132-61030
0.5-1.0 mm	4 cm	12 cm	48 cm ²	5148-61030
0.5-1.0 mm	8 cm	12 cm	96 cm ²	5196-61030
1.0-2.0 mm	4 cm	4 cm	16 cm ²	5216-61831
1.0-2.0 mm	4 cm	8 cm	32 cm ²	5232-61831
1.0-2.0 mm	4 cm	12 cm	48 cm ²	5248-61831
1.0-2.0 mm	8 cm	12 cm	96 cm²	5296-61831
1.0-2.0 mm	8 cm	16 cm	128 cm ²	52128-61831
	THICKNESS 0.5-1.0 mm 1.0-2.0 mm 1.0-2.0 mm 1.0-2.0 mm 1.0-2.0 mm 1.0-2.0 mm	THICKNESS WIDTH 0.5-1.0 mm 4 cm 0.5-1.0 mm 4 cm 0.5-1.0 mm 4 cm 0.5-1.0 mm 2 cm 0.5-1.0 mm 4 cm 1.0-2.0 mm 4 cm 1.0-2.0 mm 4 cm 1.0-2.0 mm 8 cm 1.0-2.0 mm 8 cm 1.0-2.0 mm 8 cm	THICKNESSWIDTHLENGTH0.5-1.0 mm4 cm8 cm0.5-1.0 mm4 cm8 cm0.5-1.0 mm4 cm12 cm0.5-1.0 mm2 cm4 cm0.5-1.0 mm4 cm4 cm0.5-1.0 mm4 cm8 cm0.5-1.0 mm4 cm8 cm0.5-1.0 mm4 cm12 cm0.5-1.0 mm4 cm12 cm0.5-1.0 mm4 cm12 cm1.0-2.0 mm4 cm8 cm1.0-2.0 mm4 cm12 cm1.0-2.0 mm8 cm12 cm1.0-2.0 mm8 cm12 cm1.0-2.0 mm8 cm12 cm	THICKNESSWIDTHLENGTHAREA0.5-1.0 mm4 cm4 cm16 cm²0.5-1.0 mm4 cm8 cm32 cm²0.5-1.0 mm4 cm12 cm48 cm²0.5-1.0 mm2 cm4 cm8 cm²0.5-1.0 mm2 cm4 cm16 cm²0.5-1.0 mm4 cm4 cm16 cm²0.5-1.0 mm4 cm8 cm32 cm²0.5-1.0 mm4 cm12 cm48 cm²0.5-1.0 mm4 cm12 cm96 cm²0.5-1.0 mm4 cm12 cm96 cm²1.0-2.0 mm4 cm12 cm48 cm²1.0-2.0 mm4 cm12 cm48 cm²1.0-2.0 mm8 cm12 cm96 cm²

*Additional configurations may be available upon request

INDICATIONS

AlloSkin AC may be used as a wound covering or as a dermal substrate to support tissue regeneration for partial and full-thickness wounds, including chronic wounds, burns, and traumatic injuries, or for other homologous uses

SHELF LIFE

Two-year, room temperature storage

HCPCS CODING

Q4141 AlloSkin AC, 1 square cm

TISSUE PROCESSING

Terminally sterilized to 10⁻⁶ Sterility Assurance Level with e-beam technology

- 1. Delaney R, Stilwell R. The biologic properties of AlloMend acellular dermal matrix: Growth factor study. AlloSource White Paper. 2016; 00104-LIT [001].
- Stillwell R, Delaney R. The biomechanics of acellular dermal matrix biocompatibility study. AlloSource White Paper. 2016; 00088-LIT(001).

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AlloSkin[™] AC Acellular Dermal Substrate is regulated by the FDA under 21 CFR Part 1271 Human Cells, Tissues, and Cellular and Tissue-Based Products (HCT/Ps). AlloSource is registered with the FDA as a tissue establishment and accredited by the American Association of Tissue Banks.

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