





ABOUT THE PRODUCT

DermaBind is a dehydrated intact placental membrane wound covering that preserves the naturally occurring cytokines, growth factors, comprehensive collagen matrix, glycoconjugates and glycosaminoglycans.

THE DERMABIND PROCESS

DermaBind undergoes a proprietary preservation method, which retains all native layers of the placental membrane, including the amnion and chorion with the spongy layer intact, unlike many placental allografts on the market. This enables DermaBind to retain countless growth factors and cytokines.

The DermaBind process does not use unnecessary chemicals, antibiotics or preservatives and is never frozen.

The finished product is physician-friendly, durable, easily applied to a wound and can be stored at room temperature for up to 3 years.

COMPOSITION

Studies show 640 proteins, including numerous growth factors and cytokines.

Studies have shown that DermaBind's spongy layer preserves hyaluronic acid (HA), transforming growth factor beta 1 (TGF-B1), hepatocyte growth factor (HGF), and Interleukin-1 receptor antagonist (IL-1ra).

^{*}The clinical activity of these factors has not been demonstrated in DermaBind

INTENDED USE

DermaBind can be used as a protective wound covering as either a partial- and full-thickness acute and chronic wounds.

Trauma Wounds

Venous Leg Ulcers (VLUs)

Pressure Injuries

- Diabetic Foot Ulcers (DFUs)
- Dehisced Wounds

DermaBind be used at the onset and for the duration of the wound, weekly or at the discretion of the treating physician.

APPLICATION

- Using aseptic technique, remove DermaBind from the package; the product may be trimmed as necessary.
- Place the DermaBind patch onto the wound.
- Assure DermaBind is in intimate contact with the wound bed; the product can be hydrated once placed on the wound bed.
- Adhere DermaBind using preferred fixation method, then cover DermaBind with a primary non-adherent dressing.
- Apply secondary dressings specific to the wound type over the non-adherent layer,
 which should remain in place for up to one week



DERMABIND



INTACT PLACENTA

- Collagens I, III, IV, V, VI
- Proteoglycans
- · Glycoproteins
- Glycosaminoglycans
- Fibronectin
- Nidogen
- Laminin
- Semi-permeable biological barrier





DermaBind 1,000 Microns Thick / 1 MM Thick

DERMABIND-TL

Billing Code: Q 4225

CPT Codes

• Site Preparation CPT: 15002-15005 • Application CPT Codes: 15271-15278

Available Sizes

• AMB4 - 2cm x 2cm • AMB16 - 4cm x 4cm

• AMB9 - 3cm x 3cm • AMB43 - 6.5cm x 6.5cm

DERMABIND-FM

Billing Code: Q 4313

CPT Codes

• Site Preparation CPT: 15002-15005 • Application CPT Codes: 15271-15278

Available Sizes

• DFM2 - 2cm x 2cm • DFM4 - 4cm x 4cm

• DFM3 - 3cm x 3cm • DFM7 - 6.5cm x 6.5cm

Confirm coverage prior to treatment through our Benefits Program

- Store at ambient temperature prior to patient application Do not freeze
- May be stored for up to 3 years at room temperature



STERILIZATION PROCESS

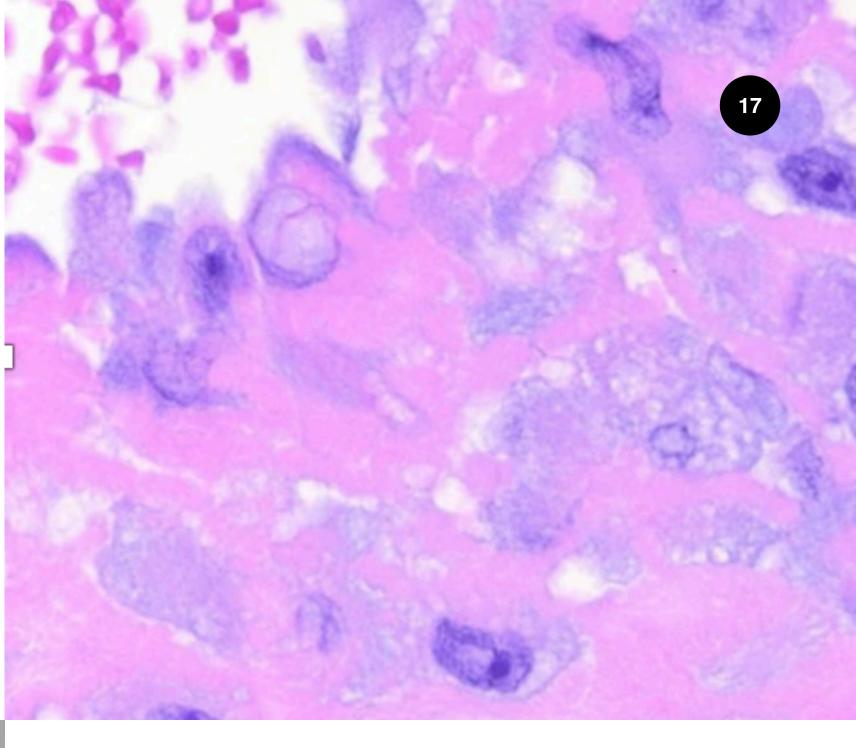
DermaBind is sterilized by gamma irradiation. DermaBind's manufacturing processes allows for lower dose of radiation (17.5kGy) compared to competitive products, which often use higher doses of 25 kGy.



Each donor is thoroughly screened for comprehensive medical and social histories and is tested in accordance with FDA requirements for Relevant Communicable Diseases.

DermaBind is manufactured under cGMP, cGTP and ISO: 13485 standards and in an ISO: 14644-1clean room, and all tissue is processed from donors with healthy, full-term pregnancies.





CLEANING & DRYING PROCESS

DermaBind is not manufactured with antibiotics or harsh chemicals and no soaps are used to clean the product.

By using an evaporative dryer, DermaBind retains the structure of the membrane, and the patented process provides space for the intermediate layer so the patient's body can best absorb the scaffolding during treatment.