

TLC at the heart, silicone at the border

“TLC dressings are designed to actively support and promote wound healing by creating the optimal wound healing conditions... it’s more than just an inert moist wound healing dressing”

Julie Trudgian, Lead Tissue Viability Nurse,
Royal Cornwall Hospital



What is the TLC Healing Matrix?

In contact with wound exudate the TLC Healing Matrix (hydrocolloid particles and lipophilic substances) interacts with the wound to create a gel at the wound interface



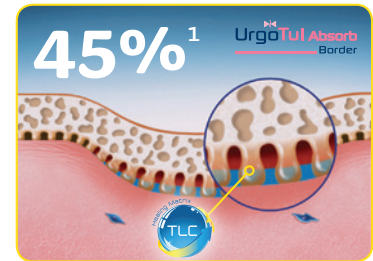
This creates a moist environment favourable for natural wound healing, optimising the reconstruction of the dermis and epidermis.

How does the TLC Healing Matrix work?

During skin repair, fibroblasts migrate within the wound area, proliferate and synthesize the extracellular matrix to form granulation tissue, bringing the edges of the wound together¹

Fibroblast proliferation was increased by

Fibroblasts are key cells in the granulation process²



The benefits of the TLC Healing Matrix²

- Creates a moist wound environment to promote healing
- Encourages new tissue formation through fibroblast proliferation
- Prevents dressings from sticking to newly formed tissue
- Reduces wound bed trauma, bleeding and pain during dressing changes
- Protection and improvement of surrounding skin
- Clinically proven in over 54,000 patients