



# XLTA<sup>®</sup> CURE WOUND CARE RANGE

SUPER ABSORBENT • HYDROCAPILLARY • NON-ADHERENT WOUND DRESSING

## WOUND BED PREPARATION AND EXUDATE MANAGEMENT WITH XLTA<sup>®</sup>

The XLTA<sup>®</sup> Cure Wound Care Range consists of super absorbent, hydrocapillary, non-adherent, or regular wound care dressings designed to support the body's natural healing processes in acute and chronic wounds. XLTA<sup>®</sup> facilitates wound bed preparation, manages exudate, and eliminates barriers to healing such as excess moisture.

### **Comprehensive Indications for XLTA<sup>®</sup> Use**

#### **Surgical Wounds**

- Clean Surgical Incisions
- Contaminated Surgical Wounds
- Dehisced Wounds

#### **Burns**

- Superficial Burns (1st Degree)
- Partial-Thickness Burns (2nd Degree)
- Full-Thickness Burns (3rd Degree)

#### **Amputations**

- Post-Surgical Amputation Sites
- Complex Amputation Wounds
- Amputation Stump Wounds

#### **Ulcers**

- Diabetic Ulcers
- Venous Leg Ulcers (VLU)
- Pressure Ulcers

#### **Tunneling and Undermining Wounds**

- Tunneling Wounds
- Undermining Wounds
- Enterocutaneous Fistulas

#### **Animal and Insect Bites**

- Superficial Bites
- Infected Bites
- Necrotic Bites

#### **Infected Wounds**

- Acute Infected Wounds
- Chronic Infected Wounds
- Necrotic Infected Wounds





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## **Product Statement:**

- XLTA<sup>®</sup> is an advanced hydro-capillary wound care dressing designed to effectively manage exudate and prepare the wound bed.
- XLTA<sup>®</sup> Max, Super, and Ace dressings feature non-adherent layers on both sides, making them ideal as a primary dressing.
- XLTA<sup>®</sup> dressings are available in rolls or flat sheets and come in both regular and non-adherent options.
- XLTA<sup>®</sup> can be cut to fit wounds of varying shapes and sizes, ensuring adaptability for diverse wound care needs.
- For heavily exuding wounds, XLTA<sup>®</sup> can be layered to enhance absorption and increase fluid retention capacity.

## **How XLTA<sup>®</sup> Works**

**Triple Action Technology**

### **1. Hydrocapillary Action**

- XLTA<sup>®</sup> leverages advanced hydrocapillary flow to absorb exudate both vertically and horizontally, ensuring balanced moisture levels.
- The dressing's lift-lock-and-hold mechanism securely retains fluids, preventing leakage, maceration, and over-granulation.
- Its omnidirectional dispersion evenly distributes exudate, optimizing the wound bed environment for natural healing processes.

### **2. Electrostatic Charge**

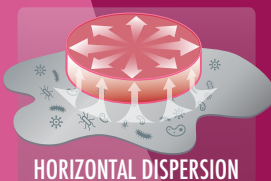
- XLTA<sup>®</sup> features a positive electrostatic charge, attracting negatively charged particles such as bacteria, cytokines, and matrix metalloproteinases (MMPs).
- This action sequesters harmful elements within the dressing, creating a cleaner wound environment.
- XLTA<sup>®</sup> facilitates wound bed preparation and supports autolytic debridement.

### **3. Proteolytic Enzyme Balance:**

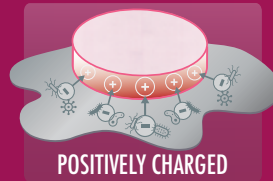
- Proteolytic enzyme balance depends on a multitude of factors. Due to XLTA<sup>®</sup>'s unique and advanced mechanisms of action, excessive protease activity can be minimized, ensuring a stable and balanced wound environment. This protects healthy tissue while promoting an optimal balance for the wound's natural progression through the healing phases.



CAPILLARY ACTION



HORIZONTAL DISPERSION



POSITIVELY CHARGED

The XLTA® Cure Wound Care Range consists of super absorbent, hydrocapillary, non-adherent, or regular wound care dressings designed to support the body's natural healing processes in acute and chronic wounds. XLTA® facilitates wound bed preparation, manages exudate, and eliminates barriers to healing such as excess moisture and bioburden.

## Key Attributes:

The advanced composition of XLTA® combines vertical absorption and horizontal dispersion to manage exudate effectively, creating a stable environment for wound bed preparation and natural healing progression.

- **Moisture Regulation:** XLTA® maintains a balanced moist environment to support the body's natural healing processes.
- **Exudate Management:** Handles low to high volumes of wound exudate, securely retaining fluids to prevent leakage.
- **Facilitates Autolytic Debridement:** Supports the natural removal of devitalized tissue (slough/necrotic tissue) by maintaining balanced moisture levels.
- **Attraction:** XLTA® draws out harmful elements from the wound bed, contributing to a cleaner healing process.
- **Adaptability:** XLTA® can be used as both a primary and secondary dressing, seamlessly integrating with other wound care products when indicated. Its versatility extends to multi-layering for high-exudate wounds, enhancing absorption capacity while maintaining effectiveness. XLTA® ensures optimal performance across diverse clinical scenarios, accommodating complex wound care protocols and varied patient needs.
- **Supports Natural Healing:** Creates optimal conditions for granulation and epithelialization, allowing the wound to progress through natural healing phases

## Secure & Versatile:

- **Flexible Securing Options:** XLTA® can be secured using a self-adhesive film dressing, elastic bandage, cotton or gauze bandage, or the clinician's bandage of choice.
- **Initial Application:** Change the dressing daily (every 24 hours) until exudate levels are stabilized.

- **Wear Time:** Once exudate is under control, dressing wear time may be extended up to 3 days, based on clinical assessment.
  - **Daily Changes:** Continue daily changes if exudate levels are high, swelling or odor is present, or if debris persists in the wound bed.
  - **Every Other Day:** If exudate levels decrease and the wound bed shows minimal debris, progress to every other day.
  - **Every Third Day:** When the wound demonstrates consistent progress with low exudate and no complications, move to a maximum of every third day.
  - Never exceed 3 days between dressing changes, as the exudate and contents of the soiled dressing can impact wound progress.
- **Unmedicated and Natural:** XLTA® is a completely unmedicated dressing made from natural fibers, minimizing the risk of adverse reactions or resistance. It works by supporting the body's natural healing processes without introducing chemicals or pharmaceuticals.
- **Integration with Other Products:** XLTA® may be used in conjunction with other wound care products when indicated by a healthcare professional (HCP). However, for full efficacy and to maximize its unique benefits, XLTA® is best used in isolation unless otherwise directed.
- **Layering for High Exudate:** For wounds with moderate to high exudate, additional layers of XLTA® may be applied to enhance absorption and storage capacity.
- **Customizable Fit:** XLTA® can be cut to shape and size to conform to the wound's unique dimensions, including cavities and irregular shapes.
- **Contraindications:** XLTA® should not be used in cases of arterial bleeding.
- **Product Safety:**
  - The product is sterile unless the packaging is opened or damaged. Do not use if the package integrity is compromised.
  - XLTA® is intended for external, single-use only. Do not re-use.
  - Store in a cool, dry place to maintain product integrity.

EXUDATE



BIOBURDEN



HARMFUL PROTEASES



DEVITALISED TISSUE



## Non-adherent layer both sides!

### Non-adherent Layer

Protect the wound with a non-stick layer.

### Super absorbent, hydro-capillary Layer

A wound care dressing designed to rapidly promote healing in acute/chronic wounds.

### Non-adherent Layer

Protect the wound with a non-stick layer.



Available in 340gsm, 640gsm & 750gsm



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XLTA HOLDINGS© 2502-PROFL-XLTA-01

Description	Unit	Size cm	USA	Pack	Shipper	Bulk	Catalogue Order Number		
							MAX 340gsm	SUPER 640gsm	ACE 750gsm
XLTA® Hydrocapillary Dressing	EA	5X5	2x2"	10	100	800	XHC5M	XHC5S	XHC5A
XLTA® Hydrocapillary Dressing	EA	7.5X7.5	3x3"	10	100	800	XHC7M	XHC7S	XHC7A
XLTA® Hydrocapillary Dressing	EA	10X10	4x4"	10	100	800	XHC10M	XHC10S	XHC10A
XLTA® Hydrocapillary Dressing	EA	15X20	6x8"	10	100	400	XHC15M	XHC15S	XHC15A
XLTA® Hydrocapillary Dressing	EA	20X20	8x8"	10	100	400	XHC20M	XHC20S	XHC20A
XLTA® Hydrocapillary Dressing	ROLL	10X100	4"x 39"	5	20	120	XHC11RM	XHC11RS	XHC11RA
XLTA® Hydrocapillary Dressing	ROLL	20X100	8"x 39"	5	20	80	XHC21RM	XHC21RS	XHC21RA

XLTA® Hydrocapillary Wound Dressing CE MARK: **CE0123**

