

KERRACEL™

GELLING FIBER DRESSING

**Balancing
absorbency
& strength**



3M + **KCI™**

Balancing absorbency & strength

Clinicians contend with a range of challenges when treating exuding wounds including handling excess exudate to create the optimal moisture balance for healing, removing even a saturated dressing without complication, and finding a dressing which conforms to the wound bed.

KERRACEL™ Gelling Fiber Dressings help clinicians balance these challenges.



Achieving complete contact with the wound bed



Effectively managing exudate



Dressings that hold their shape and form when wet



Achieving complete contact with the wound bed

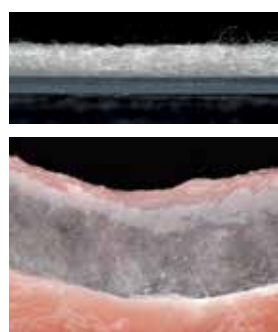
No two wounds are the same with differences in shape, size, depth and wound bed. The conformability of KERRACEL™ Dressings allows them to adapt to fit the shape and form of every wound^{3*}. The unstitched design coupled with its gelling properties, KERRACEL™ Dressings conform to all contours of the wound bed helping to provide an optimal moisture balance to support wound healing and minimise dead space where bacteria may proliferate^{2*}.

KERRACEL™ Dressings Conformability vs AQUACEL® Extra™^{2*}

Side-by-side comparison:



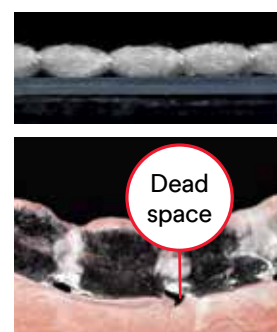
KERRACEL™ Dressing



Magnified view: wet on porcine wound model



AQUACEL® Extra™



Magnified view: wet on porcine wound model

*As demonstrated *in vitro*

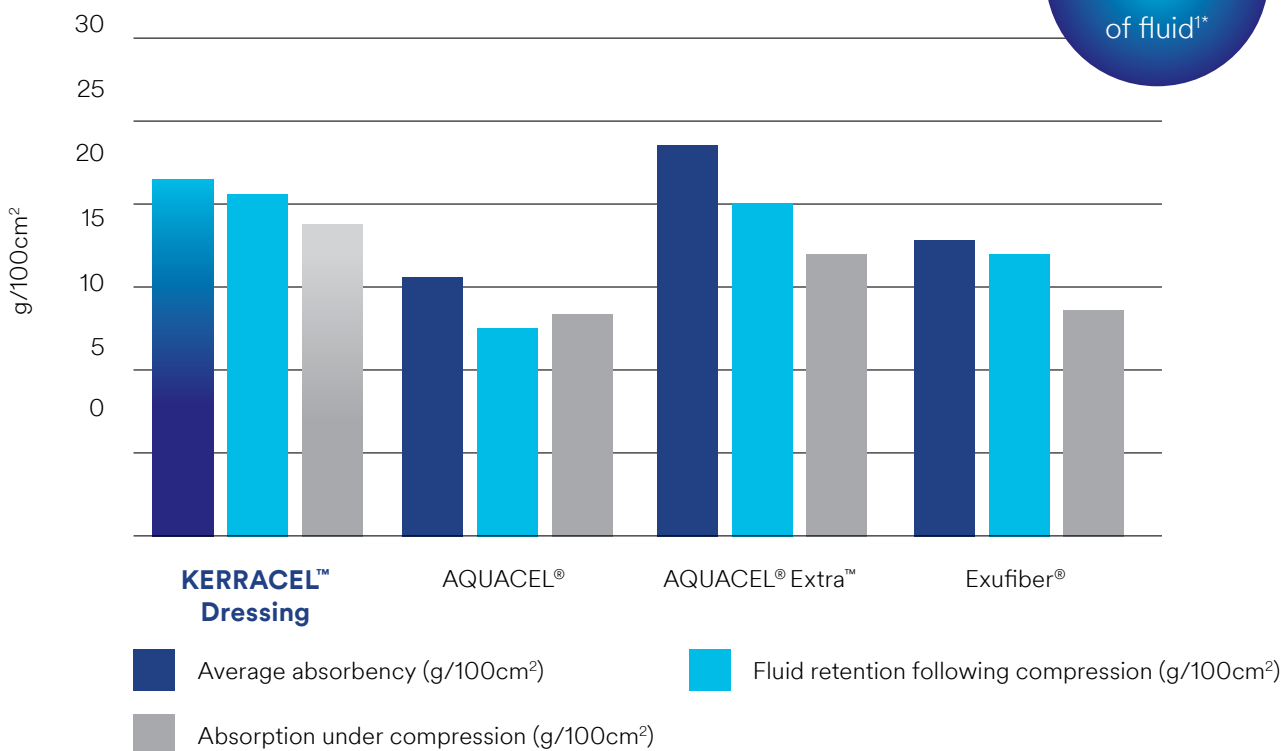
CHALLENGE
2

Effectively managing exudate

All chronic wounds produce exudate as part of the natural healing process. Left unmanaged, excess exudate can delay healing or complicate care such as exudate pooling on the wound bed or leakage onto peri-wound skin. The high absorption and retention capacity^{1*} of KERRACEL™ Dressings even under compression^{1*} help to address these risks. Exudate is absorbed vertically^{1*} and locked away within the dressing^{1*} to protect skin and help to prevent maceration⁴.

Absorption & Retention (g/100cm²)^{1*}

Retains
96%
of fluid^{1*}



Absorbency and retention

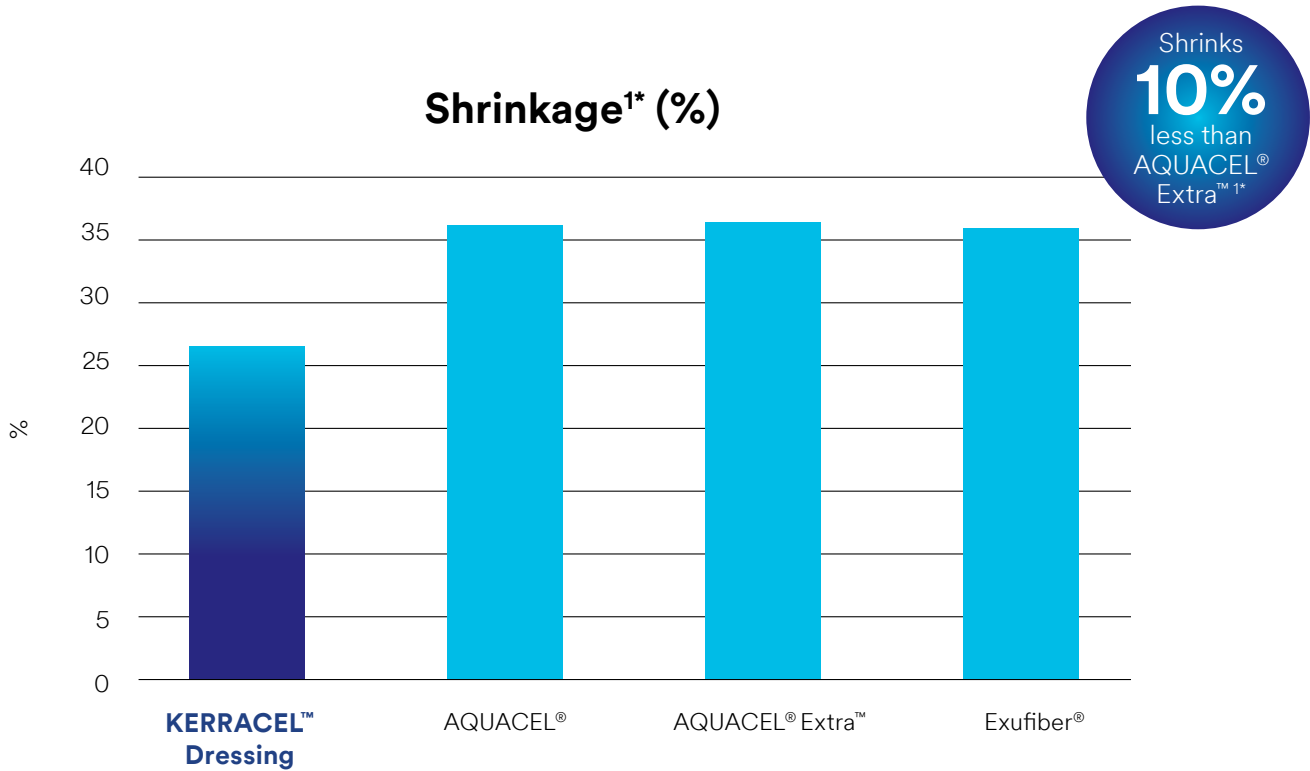


*As demonstrated *in vitro*

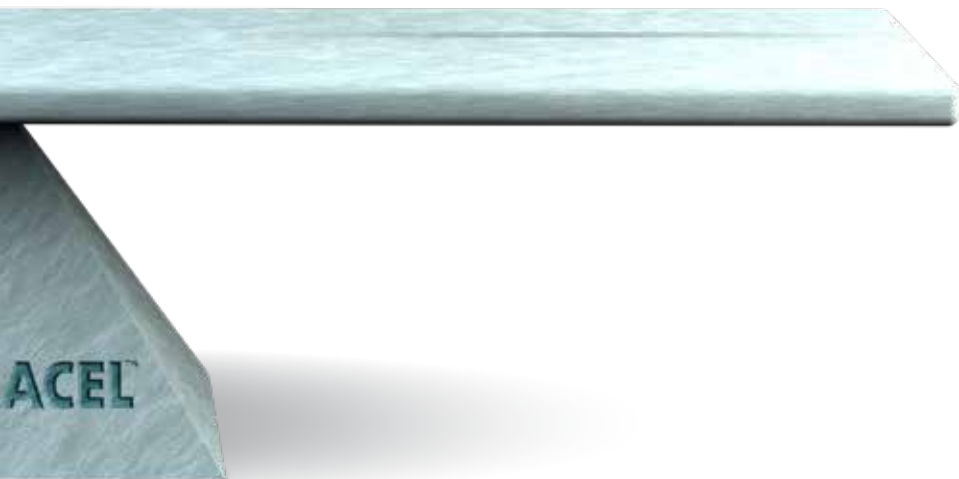
CHALLENGE
3

Dressings that hold their shape and form when wet

On absorbing high levels of exudate, gelling fibre dressings can shrink potentially leaving the outer edges of a wound exposed or don't retain their integrity, complicating removal. Even when saturated, KERRACEL™ Dressings have lower levels of shrinkage^{1*} and a high tensile strength enables straightforward, integral removal^{1*,4}.



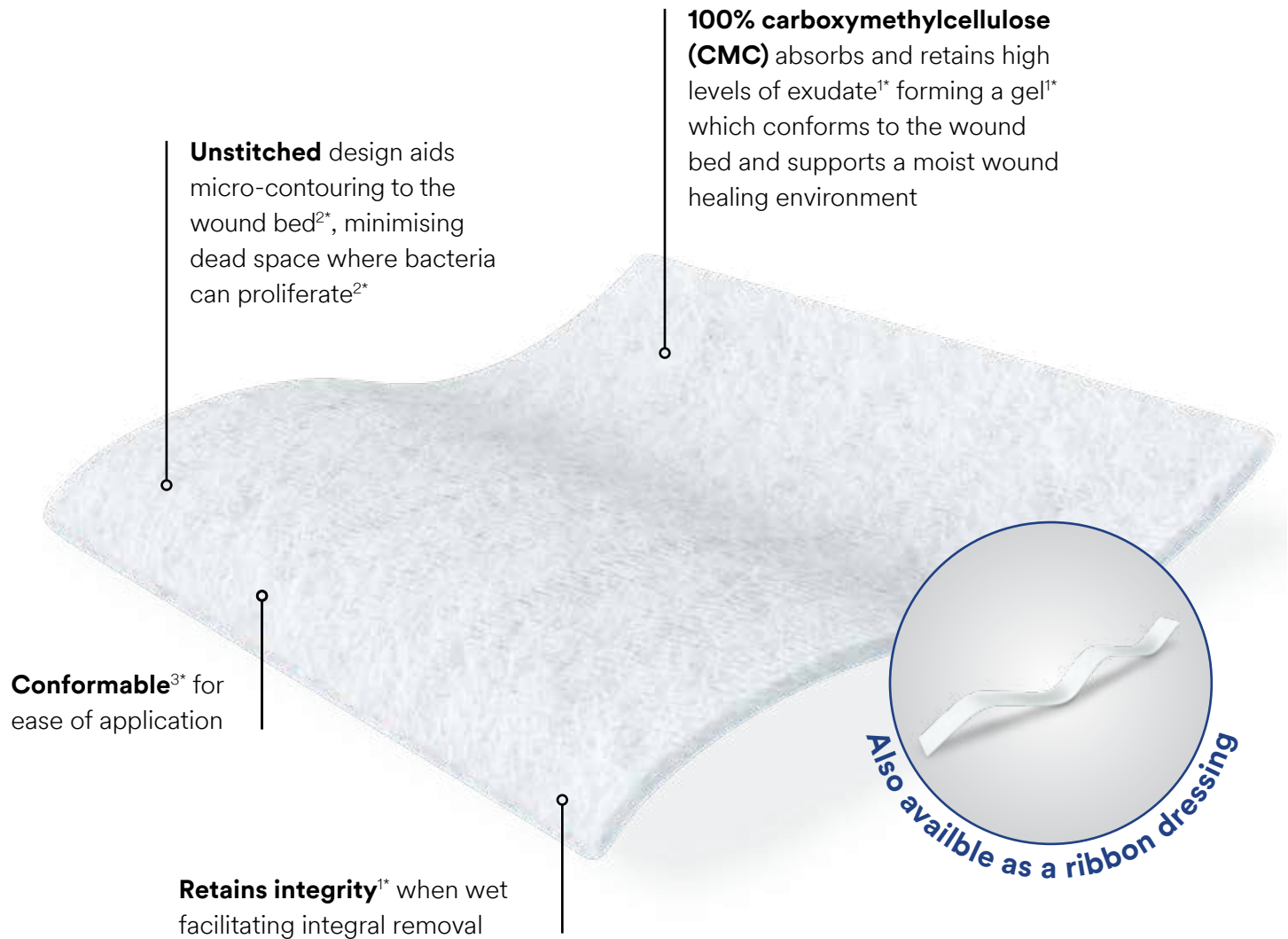
Integrity
and strength



*As demonstrated *in vitro*

KERRACEL™ Gelling Fiber Dressing

A primary wound contact dressing with a high absorption capacity^{1*} for the management of moderately to highly exuding, acute and chronic, deep or shallow wounds.



Indications

KERRACEL™ Dressings can be used on moderate to highly exuding wounds such as:

- Leg ulcers
- Pressure injuries
- Diabetic foot ulcers
- Surgical wounds
- Donor sites
- Cavity wounds
- Superficial and partial thickness burns
- Trauma wounds
- Control minor bleeding in superficial wounds

KERRACEL™ Dressings at a glance



Easy to apply



Conformable^{3*}



Can be used under compression^{1*}



Can be cut^{3*}



Vertical Absorption^{1*}









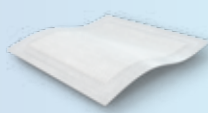


7 Day wear time^{5*}

Ordering information

Size (pad size)	Dressings per box	Code
5 × 5cm	10	CWL1032
10 × 10cm	10	CWL1166
15 × 15cm	5	CWL1034
2.5 × 45cm Ribbon	5	CWL1035

Expertise along the exudate management continuum

Dry to low 	Low to moderate 	Moderate to high 	High to very high 
<p>KERRALITE COOL™ Dressing</p> <p>Absorbent, moisture balancing hydrogel sheet dressing</p> 	<p>3M™ Tegaderm™ Absorbent Clear Acrylic Dressing</p> <p>Conformable, absorbent clear dressing</p> 	<p>3M™ Tegaderm™ Silicone Foam Border Dressing</p> <p>Silicone foam dressing with advanced adhesive technology</p>  <p>KERRACEL™ Dressing</p> <p>Gelling fiber dressing</p> 	<p>KERRAMAX CARE™ Dressing</p> <p>Super-absorbent dressing with EXU-SAFE™ Technology</p> 

To learn more about the benefits of KERRACEL™ Dressings contact your local representative. Australia: **1300 524 822**, New Zealand: **0800 80 801 82**

References:

1. Erbogasto D. Physical testing of KERRACEL™ Dressing and market competitors. R&D Trial Report CHC R1004. Knutsford, UK. Crawford Healthcare. 2020.
2. Lovett J, Stephenson C. An assessment of the intimate wound contact properties of KERRACEL™ Dressings. CHL-032. University of Manchester. UK. 2014.
3. Cook J. Evaluation of cuttability, conformability, thickness and bi-directionality of KERRACEL™ Dressing. R&D Trial Report CHC R1039. Knutsford, UK. Crawford Healthcare. 2020.
4. Jones N, Ivins N, Ebdon V, Hagelstein S, Harding K. A case series evaluating the use of a gelling fibre dressing for moderate to highly exuding wounds. Wounds UK 13: 3: 72-78.
5. Refer to instructions for use

NOTE: Specific indications, contraindications, warnings, precautions and safety information exist for these products. Please consult a healthcare provider and product instructions for use prior to application. This material is intended for healthcare professionals.

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