

Advanced CMC gelling fiber dressing

Carboxymethyl cellulose (CMC)

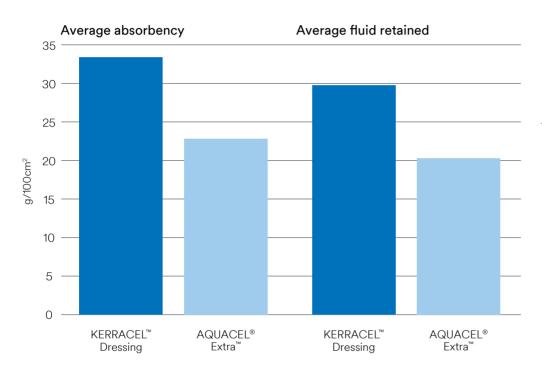




Introducing an advanced CMC gelling fiber dressing

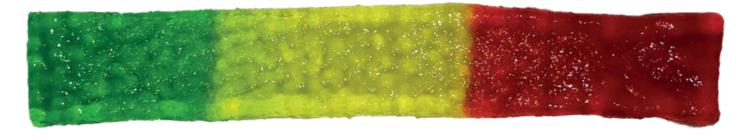
KERRACEL™ Dressing is a versatile carboxymethyl cellulose primary dressing for moderate to heavily exuding wounds. It uses the same gelling fiber technology as AQUACEL® Extra™ with an efficient design that micro-contours more closely to the wound bed, to minimize dead space where bacteria can live.*,12 Its efficient design enables more absorbency*,2 with the ability to retain its integrity when pulled from a wound.

KERRACEL™ Dressing absorbs more*,2



During *in vitro* tests, KERRACEL™ Dressing absorbed more fluid than AQUACEL® Extra, and retained similar percentages of fluid under compression.

KERRACEL™ Dressing locks in exudate and its harmful components*,2



KERRACEL™ Dressing was dipped into three different colors of water to show how the dressing sequesters what it absorbs.*

KERRACEL™ Dressing micro-contours to the wound bed to diminish dead space better than AQUACEL® Extra™*,1

Micro-contouring is a significant benefit of CMC dressings. KERRACEL™ Dressing design allows the full surface of the dressing to come into contact with the wound bed, minimizing dead space where bacteria can live and proliferate.*,1

Side-by-side comparison:

AQUACEL® Extra™ contains cellulose stitching to keep from falling apart when being pulled from the wound.

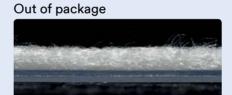
The composition of the CMC in KERRACEL™ Dressing gives it the strength without the stitching.

KERRACEL™ Dressing microcontours more closely to the wound bed than AQUACEL® Extra™ to minimize dead space where bacteria can live and proliferate.*,1

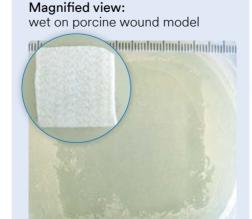
Two agar plates were coated with a strain of MSSA. Each dressing was placed on top of the bacterial lawn and incubated at 37°C overnight. Images were taken at 24 hours.

Surviving MSSA can be seen along the cellulose stitching in AQUACEL® Extra™ where it is not in contact with the surface.

KERRACEL™ Dressing

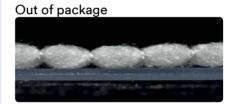






AQUACEL® Extra™

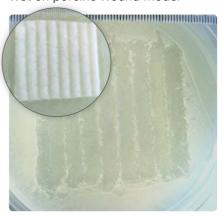




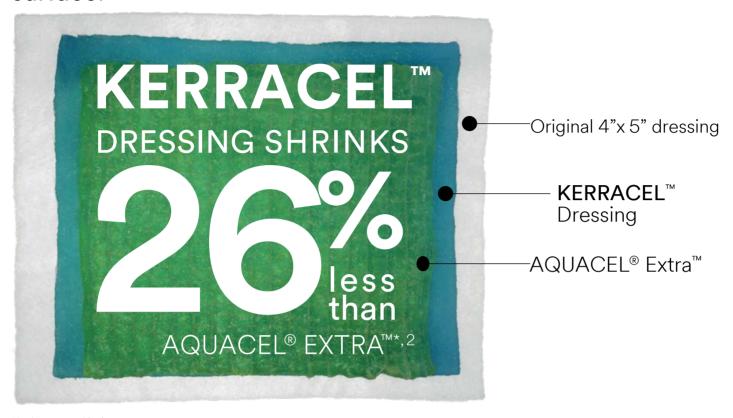


L Dead space

Magnified view:
wet on porcine wound model



KERRACEL™ Dressing shrinks less than AQUACEL® Extra,™ allowing you to utilize more of the dressing on the wound surface.*,2



*As demonstrated in vitro

Product	Size	Dressings per box	HCPCS
CWL1032	2×2in	10	A6196
CWL1033	4×5in	10	A6197
CWL1034	6×6in	5	A6197
CWL1035	1 x 18in Ribbon	5	A6199

For more information, call 800-275-4524 or visit acelity.com

References:

- 1. An assessment of the intimate wound contact properties of KERRACEL™. CHC R223. 2014. Crawford Healthcare Ltd.
- 2. In vitro tests to analyze KERRACEL™ Dressing and AQUACEL® Extra™. CHC R189. 2014. Crawford Healthcare Ltd.

NOTE: Specific indications, contraindications, warnings, precautions and safety information exist for these products and therapies. Please consult a clinician and product instructions for use prior to application. Rx only.

3M ÷ KCI