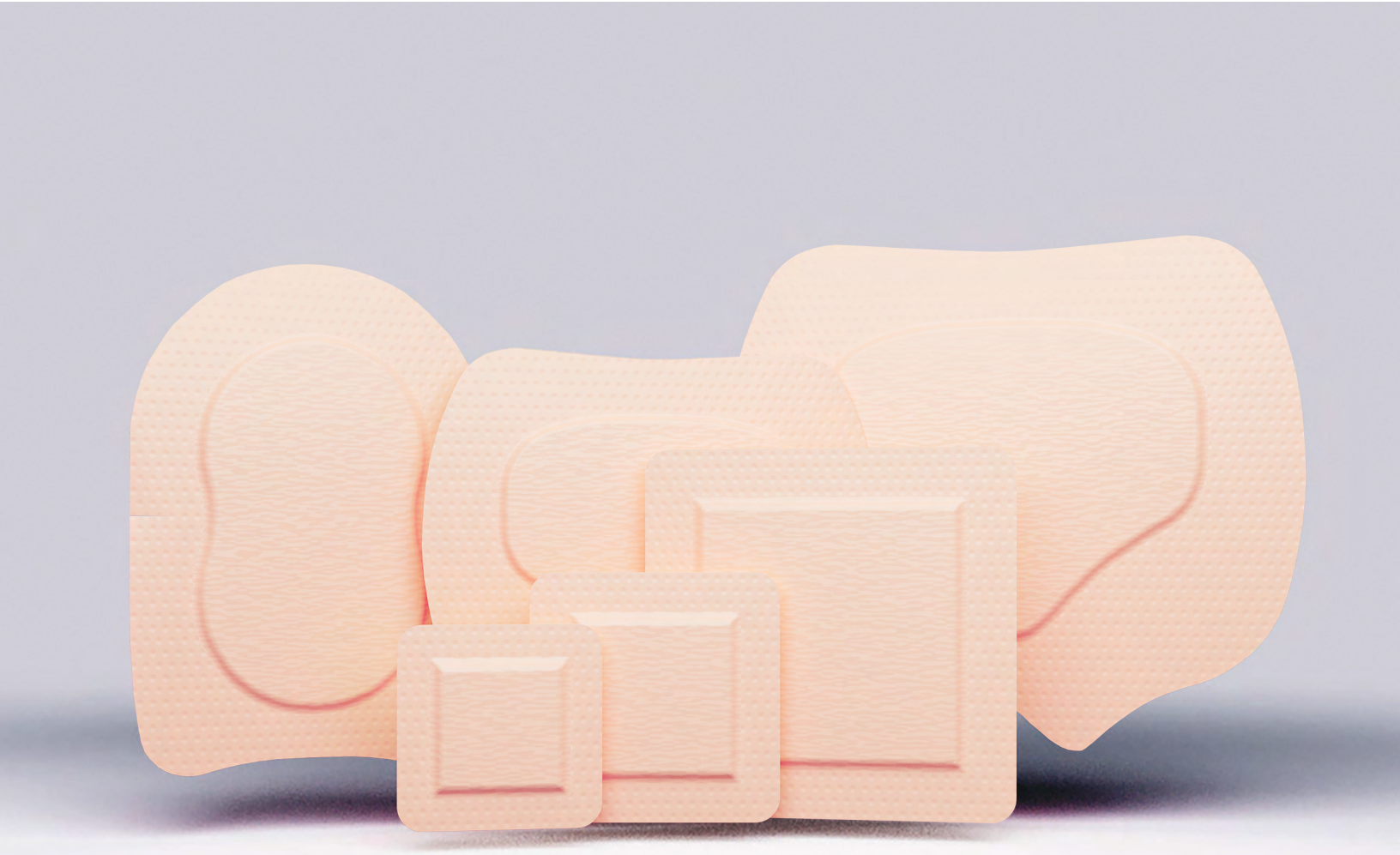
AQUACEL® Foam Pro

POWERED BY Hydrofiber® TECHNOLOGY



The only multilayered silicone foam dressing powered by Hydrofiber® Technology.

AQUACEL® Foam Pro is designed to promote wound healing in chronic and acute wounds through effective exudate management, and enhanced patient comfort – even those with fragile or sensitive skin.[1,2]

ConvaTec

Two proven technologies, working together to manage the key challenges of wound management

Hydrofiber® Technology

Helps create an ideal environment for wound healing and complements the skin's natural healing function.

POWERED BY Hydrofiber® TECHNOLOGY

Locks in wound exudate, helps protect peri-wound skin and reduces maceration[2,3*]

Balances wound fluid levels, maintaining a moist wound healing environment[4]

Unlike traditional foam dressings, the unique vertical gelling action absorbs, retains and locks away harmful components such as bacteria and excess exudate directly into its fibres which prevents lateral spread and creates an optimal environment for wound healing[*2,3,5]

+

Silicone Technology

Protects against pain and trauma at dressing change with an all-over gentle silicone adhesive wound contact layer, helping to support patient compliance and comfort.

Helps minimise pain and trauma on removal – even for patients with fragile, friable and sensitive skin.[*2]

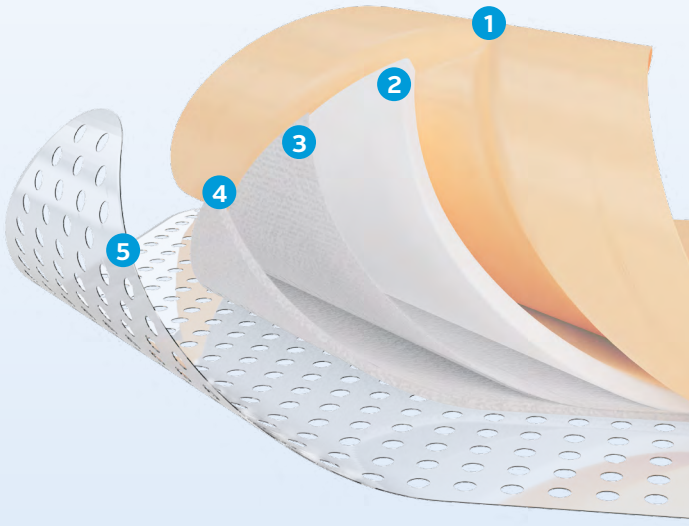
- **Designed to provide improved adhesion for typically hard to dress anatomical areas (e.g Heel, Sacral).[*2]**
- **Does not stick to itself or gloves during application or removal.[†]**

A versatile foam dressing to promote healing with the Hydrofiber® difference

1 Protective Top Layer
Breathable PU film helps manage moisture vapour transmission and protects the wound from external contaminants and risk of infection.*[2]

2 3 & 4 Dressing Core
Multilayered silicone foam dressing, powered by Hydrofiber® Technology, vertically wicks and locks away exudate to prevent lateral spread. The foam layer absorbs excess moisture. This helps reduce the risk of leakage and maceration of peri wound skin, even under pressure.*[1-5]

5 Gentle silicone adhesive wound contact layer
Provides secure and skin-friendly adhesion[2], designed to stay in place for 7 days†.



Designed to help heal wounds and protect against maceration

Adhesive does not stick to gloves or itself†

Max recommended wear time 7 days

Soft, gentle, flexible and conformable*[2]

Can be cut to shape†

Viral and bacterial barrier*[2]

Easy to apply and remove*[2]

Water/shower proof*[2]

Effective under compression*[5]

* As demonstrated *in-vitro*
† Please refer to the AQUACEL® Foam Pro dressing package insert for complete Instructions for Use

3 Foam Dressing variants powered by Hydrofiber® Technology

AQUACEL® Foam Pro

Silicone border and all-over wound contact layer

Primary dressing

AQUACEL® Foam Pro dressing may also be included in a comprehensive protocol of care to protect against skin breakdown

AQUACEL® Foam Pro for: Increased Adhesion and Increased Protection for fragile and friable tissue

Provides secure, skin-friendly adhesion, with easy application and removal.*[2]

Gelling action absorbs, vertically wicks and locks in exudate, preventing lateral spread of exudate and thereby reducing the risk of peri wound maceration, and is effective under compression.*[1-5]

The adhesive does not stick to itself or gloves and allows repositioning on initial application.†

POWERED BY Hydrofiber® TECHNOLOGY

AQUACEL® Foam Adhesive

Hydrofiber wound contact layer and silicone border

Primary or secondary dressing

PerfectPartners

Experience the synergy of Hydrofiber® Technology Dressings

AQUACEL® Foam Non Adhesive

No border 100% Hydrofiber wound contact layer

AQUACEL® Foam: For Superior exudate management and an Optimised wound healing environment

Gelling action, micro-contours to the wound bed, eliminating dead spaces where bacteria and biofilm grow[1,2,3,5]

By locking in wound exudate, AQUACEL® Foam dressings mirror the wound surface, reducing lateral spread helping prevent maceration of the peri-wound skin, even under compression[7]

Supports autolytic debridement and removal of sloughy tissue, aiding granulation formation[6]

Wound Progression Model

Level of Exudate | **Tissue type**

Necrotic

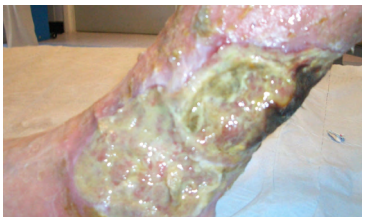
- Hydrate
- Debride
- Eschar

Infection

- Reduce bioburden
- Manage exudate
- Prevent maceration
- Manage odour

Sloughy

- Manage exudate
- Prevent maceration
- Support autolytic debridement



Granulating

- Support epithelialisation
- Prevent maceration

Epithelialising or Surgical Incisions

- Help protect wound and peri-wound skin
- Help maintain a moist wound healing environment debridement

ConvaTec Solution

DuoDERM® Extra Thin

DuoDERM® Hydrogel®

AQUACEL® Extra™

AQUACEL® Ag+Extra™

AQUACEL® Ag

AQUACEL® Ribbon

+

AQUACEL® Foam

PerfectPartners

A perfect secondary dressing with AQUACEL® Extra, AQUACEL® Ribbon and AQUACEL® AG +Extra primary dressings for highly exuding wounds and/or deep wounds.[8,9]

AQUACEL® Foam

Additional benefits

- Aids the desloughing process
- Minimises dead space where bacteria can grow
- Protects peri wound skin

AQUACEL® Foam Pro

Additional benefits

- Increased adhesion for challenging anatomical areas
- Increased protection for fragile and friable tissue[10]
- Minimises pain during wear time and removal

FoamLite™ ConvaTec

KALTOSTAT®

Ordering information

AQUACEL® Pro Foam

8cm x 8cm / 3in x 3in

10cm x a10cm / 4in x 4in

15cm x 15cm / 6in x 6in

Heel Dressing
19.8cm x 14cm / 8in x 5.5in

Standard Sacral Dressing
20cm x 16.9cm / 8 in x 7 in

Large Sacral Dressing
24cm x 21.5cm / 9.4 in x 8.4 in

Product code	Dressing size	Pad size	Dressings per pack
422359	8cm x 8cm / 3in x 3in	5cm x 5cm / 2in x 2in	10
422357	10cm x 10cm / 4in x 4in	6.5cm x 6.5cm / 2.5in x 2.5in	10
422358	15cm x 15cm / 6in x 6in	11cm x 11cm / 4in x 4in	10
422356	19.8cm x 14cm / 8in x 5.5in	14cm x 8.7cm / 5.5in x 3.4in	10
421579	20cm x 16.9cm / 8in x 7in	11.4cm x 13.5cm / 4.5in x 5.3in	5
421580	24cm x 21.5cm / 9.4in x 8.4in	16.4cm x 13.8cm / 6.4in x 5.4in	5

For more information, please call our Customer Relations Center (Registered Nurses on staff) at **1-800-465-6302**, Monday through Friday, 8:00 AM to 6:00 PM (EST), or visit our Web Site at **www.convatec.ca**

1. Waring MJ, Parsons D, Physico-chemical characterisation of carboxymethylated spun cellulose fibres. Biomaterials. 2001;22(9):903-912 **2.** Data on file In-vitro Performance Characteristics of AQUACEL® Foam Pro WHRI4536 MS129. 25th November 2015 **3.** Walker M, Hobot JA, Newman GR, Bowler PG. Scanning electron microscopic examination of bacterial immobalisation in a carboxymethylcellulose(AQUACEL®) and alginate dressings. Biomaterials.2003;24(5):883-890. **4.** Newman, G.R., et al., Visualisation of bacterial sequestration and bactericidal activity within hydrating Hydrofiber® wound dressings. Biomaterials, 2006. 27(7): p.1129-39. **5.** WHRI5694 MS158 In-Vitro Performance Characteristics of AQUACEL® Foam Pro & Competitor Dressings. Data of file, ConvaTec 2018. **6.** Tickle.J. Positive clinical and patient outcomes with a next generation foam dressing, published in EWMA special, Wounds UK, June 2016 **7.** WHRI3770 TA286 A Comparison of the in vitro Bio-Physical Performance Characteristics of Silicone Foam Dressings used in Wound Management. **8.** Visual Assessment of Fluid Handling by AQUACEL® Extra covered by Different Foam Dressings WHRI5397 MS147. Data on file, ConvaTec Inc. **9.** Mixing Wound Dressings: Does it Affect Clinical Outcomes, Tickle. J. Poster presented at World Union of Wound Healing Societies, 2016 **10.** Meuleneire F, Rücknagel H. Soft silicones Made Easy. Wounds International 2013 (May). Available from: www.woundsinternational.com

*As demonstrated in vitro
†Please refer to the AQUACEL® Foam Pro dressing package insert for complete Instructions for Use

ConvaTec