

BY  **batist**[®]
M E D I C A L

 **ativcare**[®]
TIME TO TREAT WOUNDS ACTIVELY

CATALOGUE
WOUND CARE TREATMENT



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Available soon *

› **Brand Concept**

The TIME concept is a support tool for Health Professionals for wound evaluation, taking into account its phases and characteristics, assisting decision making.



T TISSUE MANAGEMENT
MANAGEMENT

Wound bed tissue assessment is essential in the healing process.

The healing process is compromised if non-viable and devitalized tissue is present. Its presence in the wound bed also represents a risk of infection, prolonged inflammatory response, obstruction of wound contraction and a barrier to re-epithelialization.

Debridement plays an important role in wound tissue management. Consists of devitalized tissue removal. When this process cannot happen naturally due to underlying health conditions of the patient, health professionals needed to do it actively, avoiding interrupting or delaying the healing process.

There are different methods of debridement:

- Surgical
- Autolytic
- Enzymatic
- Biologic
- Mechanical



INFECTION/ INFLAMMATION CONTROL CONTROL

Chronic wounds are at increased risk of microbial colonization. Not only due to the amount of time the wound is open, but also due to factors such as hypoxia, history of underlying diseases, poor blood flow, among others.

The inflammatory phase in an acute wound is part of the natural trauma response process by releasing cytokines and growth factors, leads to vasodilation and increased blood flow to the affected area. However, in a chronic wound, a continued and prolonged inflammatory response eventually contributes to bacterial proliferation and tissue compromise.

Prevention and local treatment of wound bed infection can be accomplished by preparing the wound bed, debridement of devitalized tissue, cleaning, and the use of antimicrobials, among others.



MOISTURE BALANCE BALANCE

Wound bed moisture balance is essential for the healing process.

Moisture in the wound bed contributes to the autolytic process, and also acts as a transportation of growth during the epithelialization phase. If the wound is kept too dry, it may impede healing and also its contraction.

However, if there is excessive production of exudate, it will lead to a saturation of the wound bed that can extend to the perilesional skin and cause maceration, which may contribute to an increased risk of infection.

The choice of dressing and/or therapy should also be considered by evaluating the exudate, its characteristics, volume, consistency, color, odor, etc.



E - NON-ADVANCING EDGES / EPITHELIAL EDGE ADVANCEMENT ADVANCEMENT

Wound edges assessment can indicate whether wound contraction and epithelialization are progressing and confirm the effectiveness of the wound care treatment that is used or the need for reassessment. Advanced therapies allow to influence the effect on the edges of the wound, contributing to progression of healing progression.

The ativcare brand presents products that contribute to the protection of newly formed and fragile tissues such as the epithelialization tissue, assuring that when the dressings are removed the tissue is not compromised.

References

- Flanagan, M. (2005). Barriers to the Implementation of Best Practice in Wound Care. Wounds UK
Dowsett, C., (2995) Heather Newton Wound bed preparation: TIME in practice, Wounds UK



hydrogel syringe

Hydrogel in syringe

› Facilitates autolytic debridement

Gentle tissue rehydration encourages autolytic debridement.

› Allows wound management in a humid environment

› Easy application

The shape of the syringe allows for precise application of the hydrogel, in wounds with difficult access, sinus, tunneling, deep wounds.

› Crystalline transparency

Allows accurate assessment of the wound.



References	Dimensions	Pcs/box	Pcs/carton
1327011250	15 g	10	400



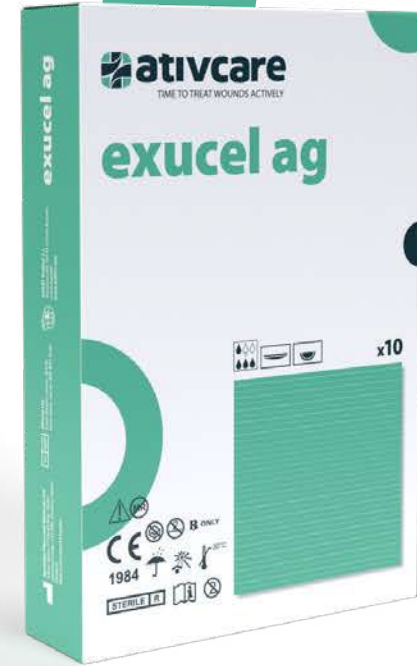


exucel ag

Gelling fibers dressing with silver

- › **Antimicrobial and antibacterial activity**
- › **Sustained release of silver ions**
- › **Retention and blocking of microorganisms**
- › **Technology that favors the resistance of the dressing**
- › **High absorption capacity – vertical absorption, minimizes the risk of maceration**

Available soon



exucel

Gelling fibers dressing

- › **Biocompatibility**

Unique dehydration process that contributes to a increased biocompatibility.

- › **Absorption**

Ideal spacing between fibers to promote high absorption capacity.

Conformable, gels when in contact with wound exudate.

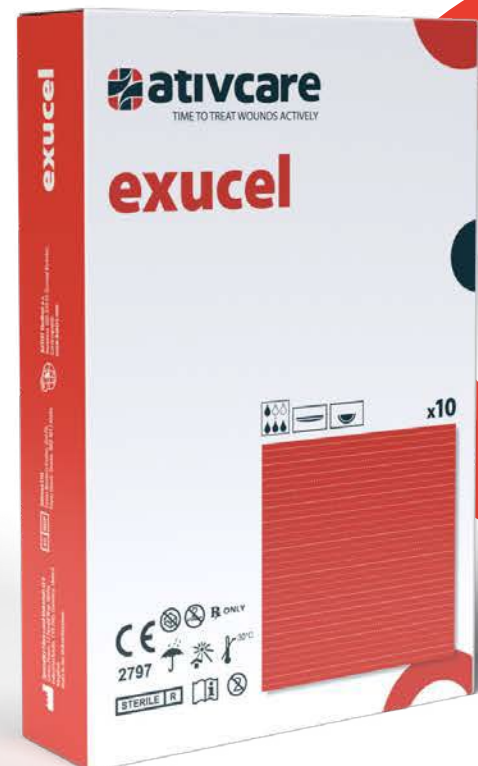
Retention and blocking of microorganisms inside.

- › **Resistance**

Optimized design process to balance the resistance and absorption.

The structure maintains itself for easy removal.

Available soon





hydrogel / hydrogel border

Hydrogel Dressing

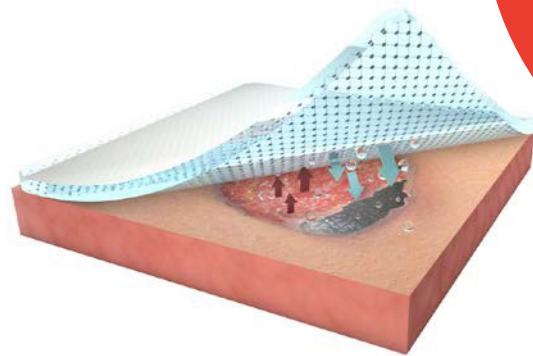


Hydrogel has absorption capacity and also releases moisture to the wound bed, contributing to an ideal humid environment.

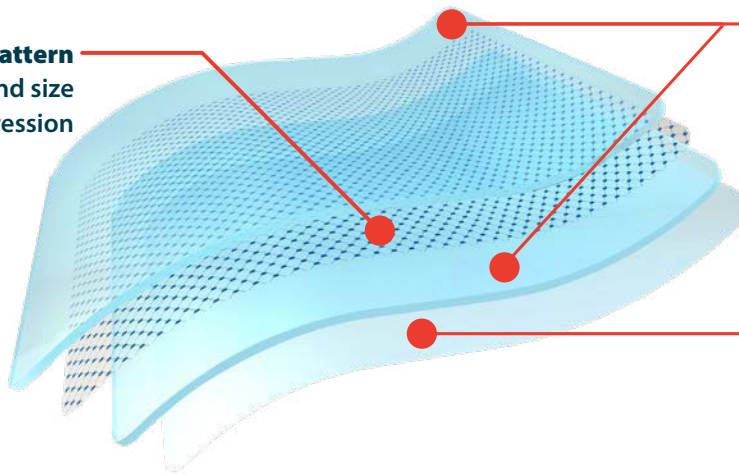
Transparency – allows observation of the wound without remove the dressing.

It can be cut to suit the size of the wound.

Hydrogel border features an adhesive border that allows a secure fixation without the need of a secondary dressing.

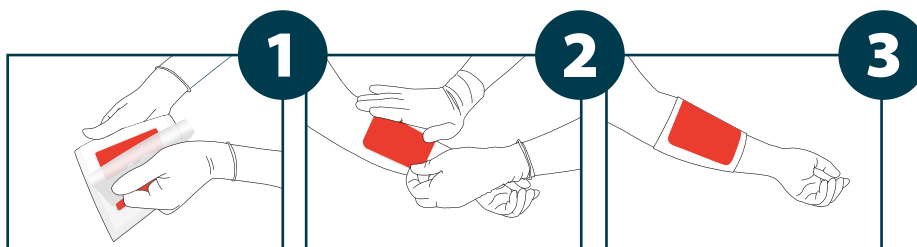


Evaluation pattern
Allows wound size progression



Hydrogel layers
Promotes hydration
Comfortable and flexible

Protective layer
Waterproof
Barrier to antimicrobial contamination



	References	Dimensions	Pcs/box	Pcs/carton
hydrogel	1327011240	50 x 50 mm	10	200
hydrogel	1327011241	100 x 100 mm	10	200
hydrogel border	1327011245	100 x 100 mm (50 x 50 mm)	10	200
hydrogel border	1327011246	150 x 150 mm (100 x 100 mm)	10	100





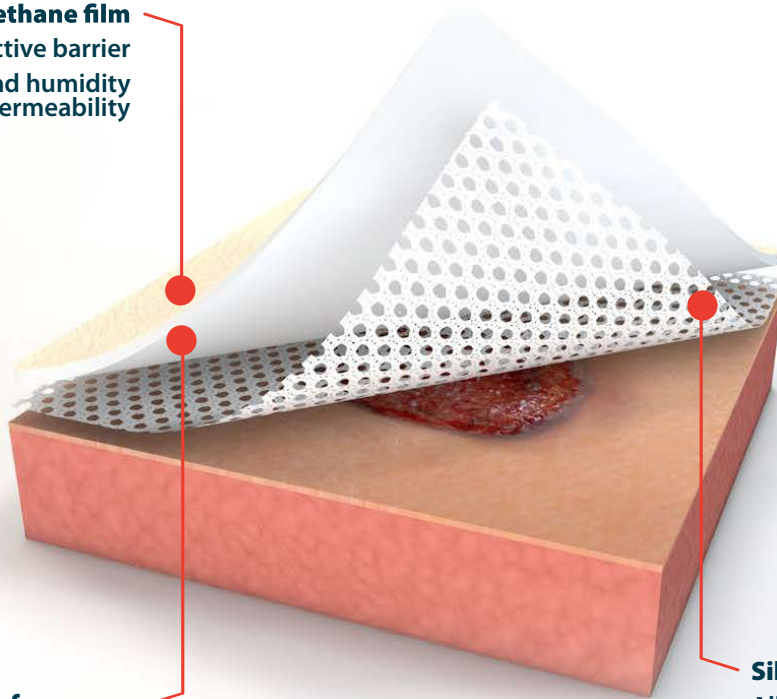
silfoam

Silicone interface foam

3 layer foam features a polyurethane foam core with absorption and retention capacity. The wound contact layer, in silicone, allows the atraumatic removal of the dressing, without losing its adhesion.



Polyurethane film
Protective barrier
Allows water and humidity permeability



Polyurethane foam core
Allows exudate absorption

Silicone Interface
Allows exudate penetration

References	Dimensions	Pcs/box	Pcs/carton
1327011260	100 x 100 mm	10	100
1327011261	125 x 125 mm	10	100
1327011262	150 x 150 mm	10	100
1327011265	200 x 130 mm calcâneo	10	100





silfoam + border

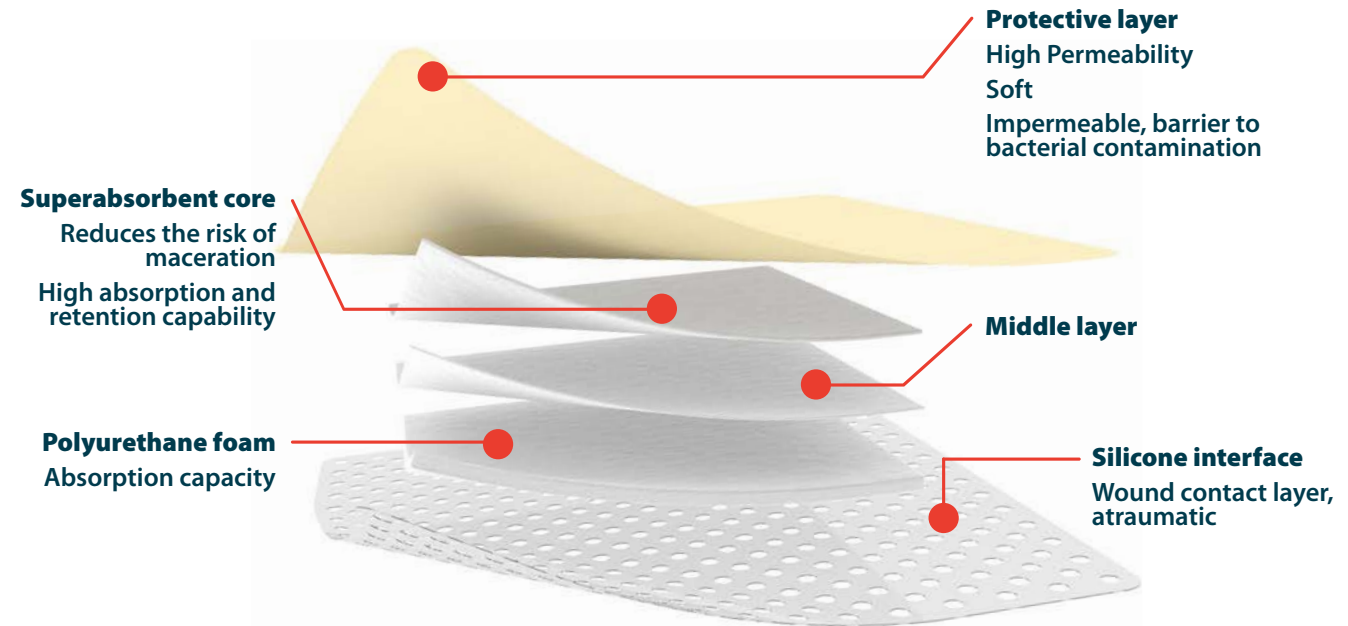
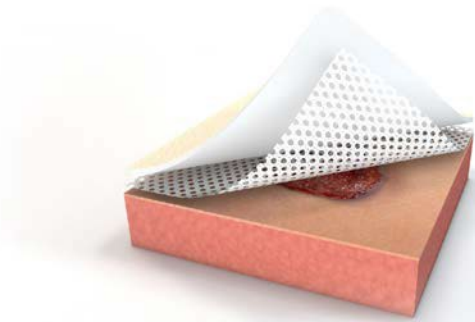
Silicone interface superabsorbent foam dressing

› Silicone interface

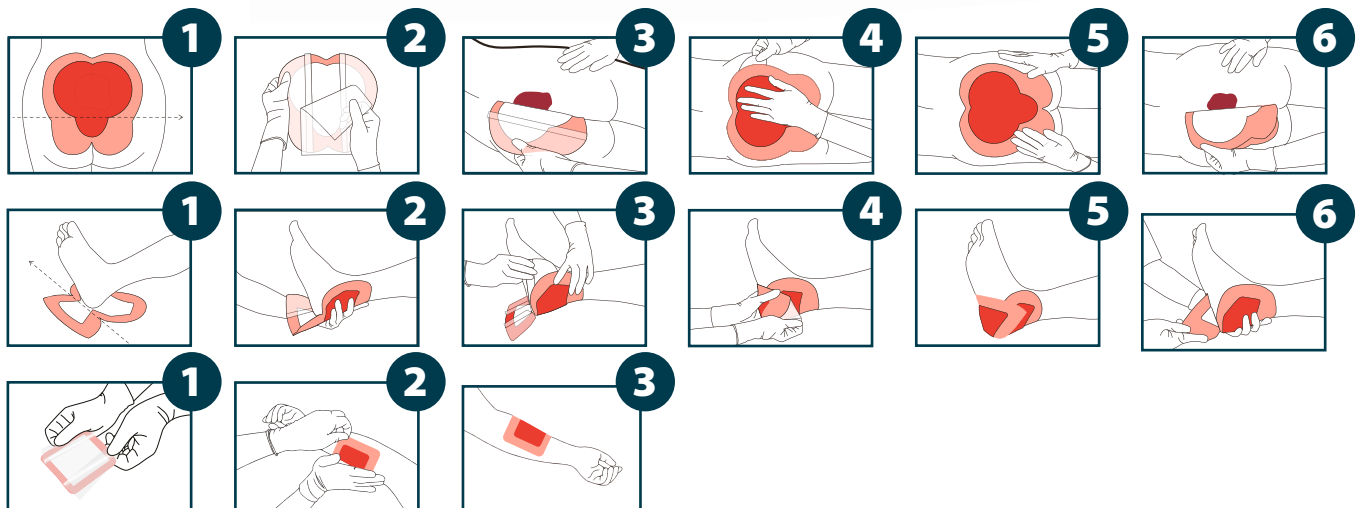
- Gentle, suitable for fragile skin.
- Permite a transferência de exsudado da ferida para o núcleo do penso.
- Prevents friction on the wound bed, adhering smoothly.




› Multi-layer

Multi-layer construction facilitates dynamic management of fluids providing an ideal moist wound bed environment, contributing to the reduction of maceration and healing process progress.



Available in anatomical shapes



	References	Dimensions	Pcs/box	Pcs/carton
	1327011270	100 x 100 (62 x 62) mm	10	100
	1327011271	125 x 125 (85 x 85) mm	10	100
	1327011272	150 x 150 (105 x 105) mm	10	100
	1327011273	200 x 200 (150 x 150) mm	10	100
	1327011275	175 x 170 (125 x 120) mm	10	100
	1327011276	230 x 230 (170 x 165) mm	5	50
	1327011277	250 x 235 (190 x 175) mm	5	50





flexsilsorb

Dynamic post-op dressing

› Comfort and Tissue Preservation

The silicone layer in contact with the wound promotes comfort and preservation of newly formed tissues. It's painless on removal.

› Dynamic Adaptability

Perforations in the absorbent core allow for a high flexibility of the dressing, accompanying the movement without compromising its integrity. ideal for exon and extension areas.

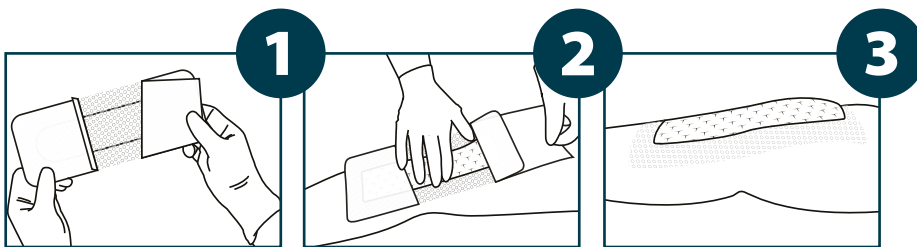
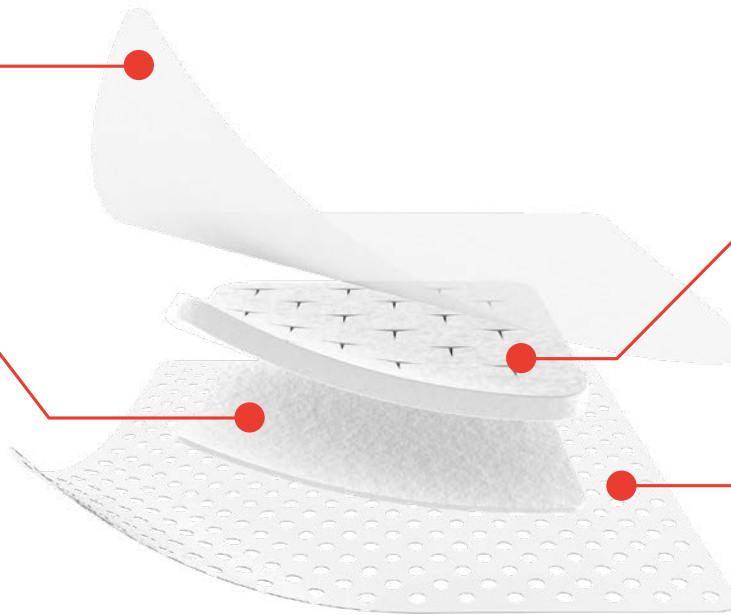


Protective Barrier
High Permeability
Waterproof
Bacterial Barrier

Non woven layer
Absorption optimization by the absorbent core

Absorbent core
Dynamic Adaptability
Great absorption capacity
Reduces risk of maceration

Silicone interface



References	Dimensions	Pcs/box	Pcs/carton
1327011230	100 x 100 (60 x 60) mm	10	100
1327011231	100 x 150 (60 x 100) mm	10	100
1327011232	100 x 200(45 x 145) mm	10	100
1327011233	100 x 250 (45 x 190) mm	10	100
1327011234	100 x 300 (45 x 240) mm	10	100





ativfoam / ativfoam border

Polyurethane foam



› 3 layer polyurethane foam

Offers protection and absorption. Breathable outer layer provides a barrier to bacterial contamination.

Flexible and adaptable allows for a cushioning effect.

Perforated polyurethane interface contributes to non-adherence of the wound tissues to the dressing, allowing the transfer of exudate to the absorbent core.

› Dynamic Adaptability

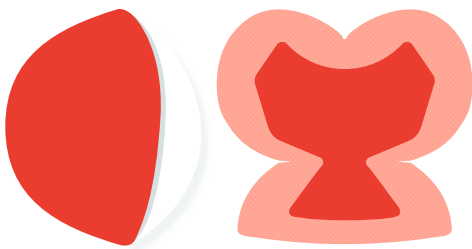
Ativfoam border allows fixing the dressing without a secondary dressing.

- Waterproof
- Allows the transmission of water vapor
- Features an acrylic adhesive, hypoallergenic
- The transparency of the adhesive allows observation of the characteristics and amount of exudate absorbed by the core.

› Dynamic Adaptability

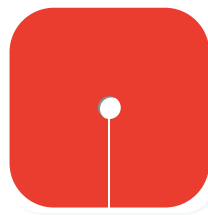


Available in anatomical formats that provide the patient, adaptability and comfort



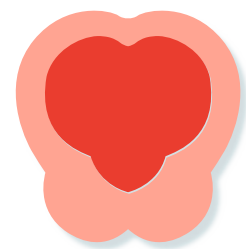
heel ativfoam

Indicated for application in calcaneus.
heel ativfoam border can be used in other flexion anatomical areas.



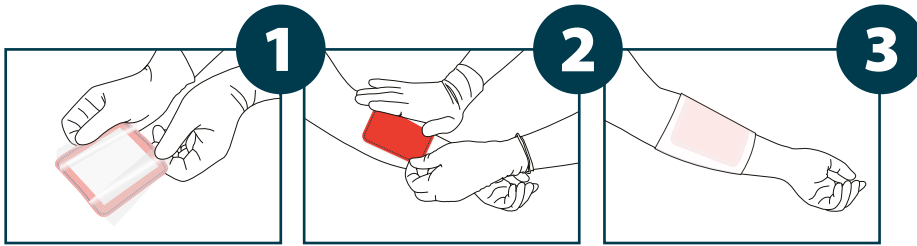
trach ativfoam







It is suitable for tracheostomy sites, catheters and feeding tubes.



ativfoam border sacrum

Indicated for application in sacral-coccygeal area



	References	Dimensions	Pcs/box	Pcs/carton
	1327011200	100 x 100 mm	10	100
	1327011201	150 x 150 mm	10	100
	1327011202	200 x 200 mm	10	100
	1327011203	100 x 130 mm heel	5	50
	1327011204	100 x 90 mm tracheostomy	10	100
	1327011205	150 x 150 (100 x 100) mm	10	100
	1327011206	200 x 200 (150 x 150) mm	10	100
	1327011207	250 x 235 (170 x 155) mm heel	5	50
	1327011208	220 x 220(160 x 155) mm sacrum	5	50

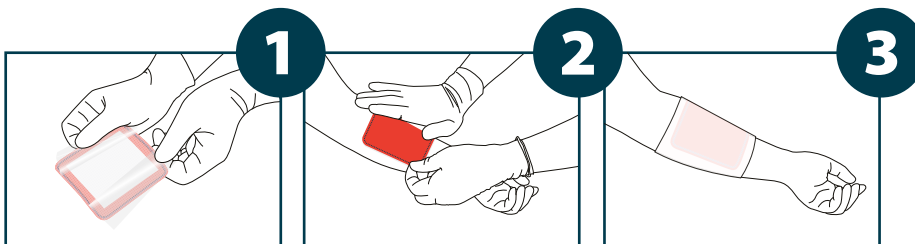
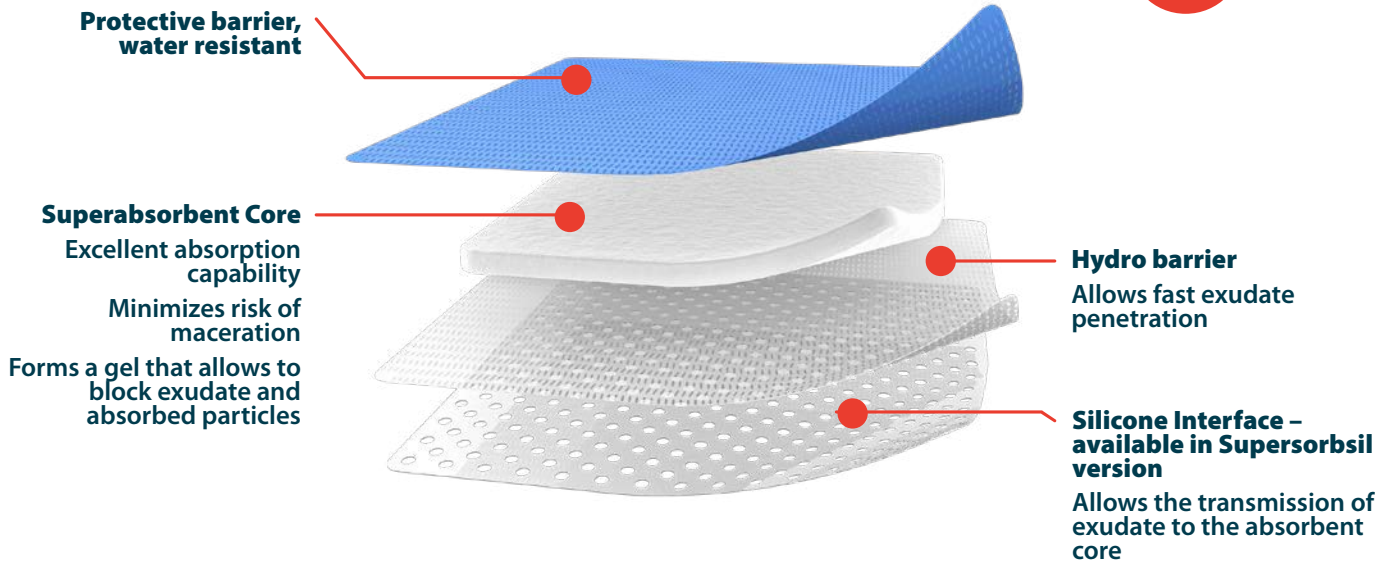




supersorb / supersorbsil

Superabsorbent dressing

- › Excellent exudate management
- › Excellent fluid management 180g/100cm²
- › Minimizes the risk of maceration and spillage
- › Good exudate holding capacity



	References	Dimensions	Pcs/box	Pcs/carton
supersorb	1327011280	100 x 100 mm	10	100
supersorb	1327011281	125 x 100 mm	10	100
supersorb	1327011282	200 x 150 mm	10	100
supersorbsil	1327011285	100 x 100 mm	10	100
supersorbsil	1327011286	125 x 100 mm	10	100
supersorbsil	1327011287	200 x 150 mm	10	100

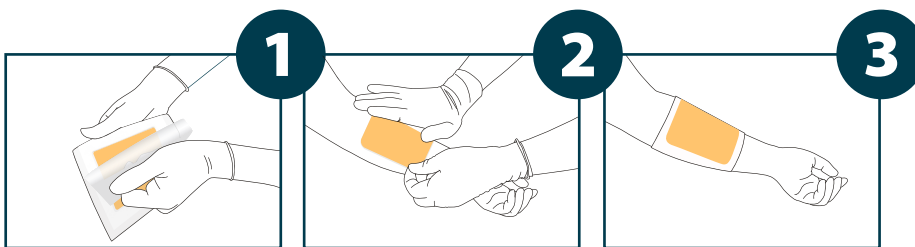
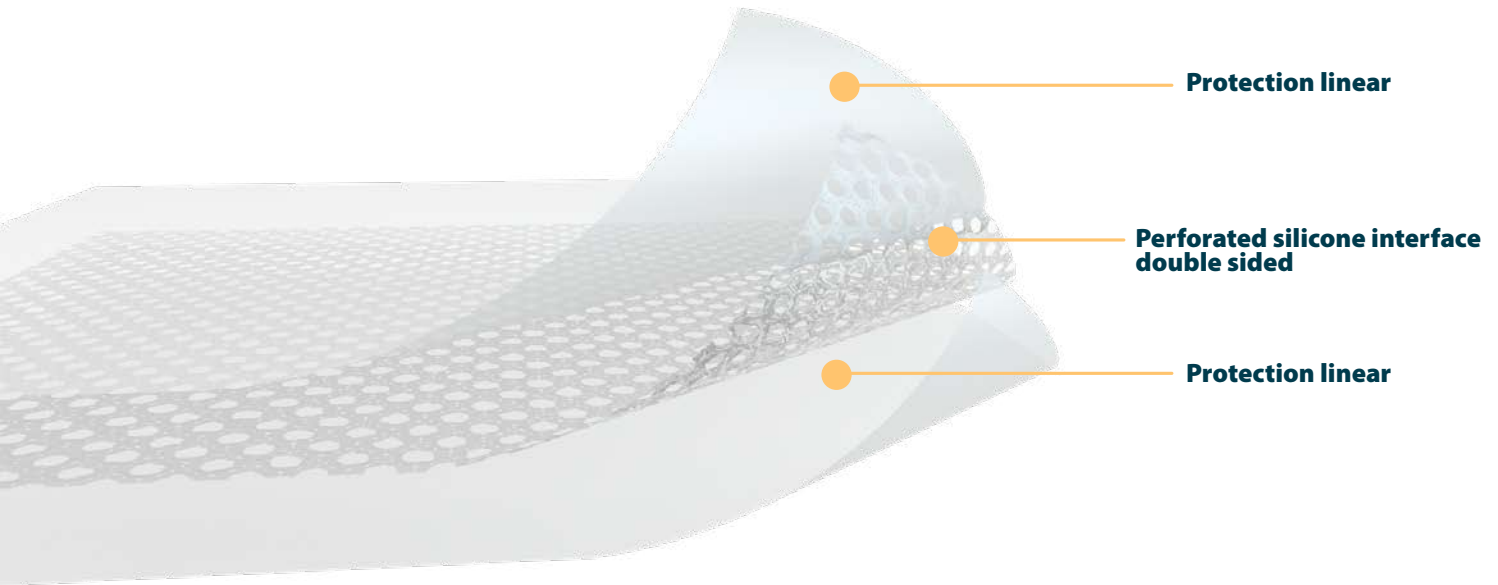




ativsil contact layer duo

Silicone Interface

- › Protection of fragile tissues such as epithelization tissue
- › Pain prevention when changing dressings
- › Allows absorption of exudate into the secondary dressing
- › Suitable for sensitive skin
- › Can be used with Negative Pressure Wound Therapy



References	Dimensions	Pcs/box	Pcs/carton
1327011220	50 x 75 mm	10	400
1327011221	75 x 100 mm	10	400
1327011222	100 x 175 mm	10	200
1327011223	200 x 320 mm	10	200





ativsil tape

Silicone tape

- › **Soft and comfortable**
- › **Easy to apply and remove**
- › **Can be cut to size**
- › **Can be lifted and repositioned easily after application**
- › **Suitable for sensitive and fragile skin**
- › **Painless removal**
- › **Can be used together with other dressings**



References	Dimensions	Pcs/box	Pcs/carton
1327001280	5 cm x 1,5 m	1	100
1327001281	2,5 cm x 3 m	1	100

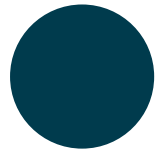




ativparaffin

Paraffin gauze

- › Evenly distributed paraffin
- › Reduces the risk of sticking to the wound
- › Promotes wound hydration



References	Dimensions	Pcs/box	Pcs/carton
1327011290	50 x 50 mm	10	600
1327011291	100 x 100 mm	10	600



TIME TO TREAT WOUNDS ACTIVELY