



Provide The Best Care
Realize Self-worth

Contact us:

Unimaster Medical
Office Address: Room 1405-1407, Poly Skyline, Shifu Road,
Wenzhou, Zhejiang, China
Tel: +86 88263236
Phone 1: +86 18395986111
Phone 2: +86 18042123867
E-mail: info@unimaster.com.cn
Web: www.unimaster.com.cn

unimaster[®]
Unique life beauty Master

For you
For us
For **Healthy**



CONTENTS

Advance Wound Dressing

Silicone Foam Dressing	4-7
PU Foam Dressing	8
Super absorbent dressing	9
Silicone scar sheet	10
Hydrocolloid Wound Dressing	11-12
Acne Patch	13-14
Alginate Dressings	15

Basic Wound Dressing

IV Dressing	16-17
Wound Dressing	18
Surgical Tape	19

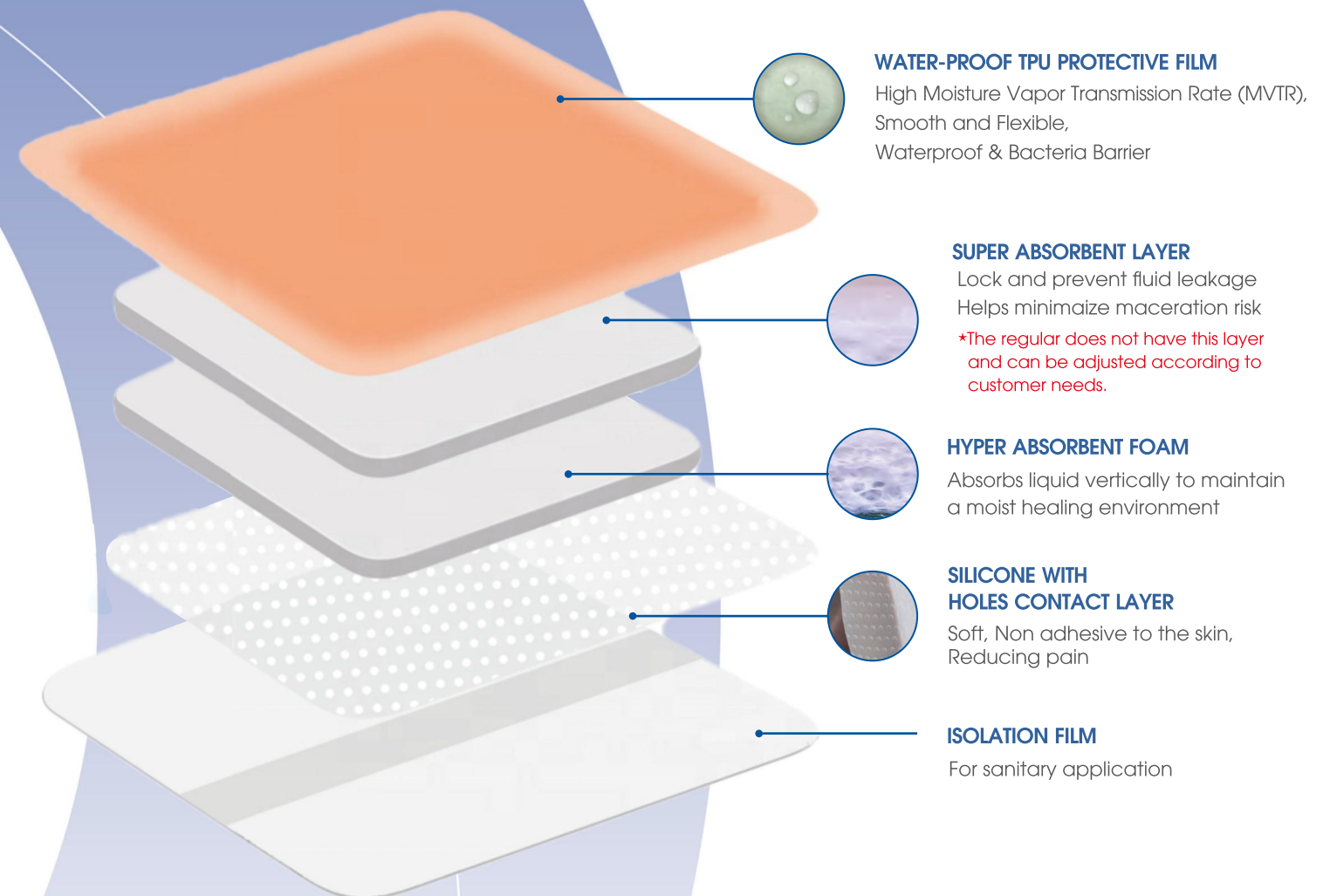
Silicone Foam Dressing

Since 2000, Unimaster® has been committed to improving the clinical quality and economic health of its customers.



Unimaster® silicone foam dressings are non-adherent to wounds, highly absorbent, polyurethane foam dressings.

- For moderate to highly exuding wounds
- Thick, soft construction for next-to-skin comfort
- Ideal for painful wounds requiring protection and pressure relief



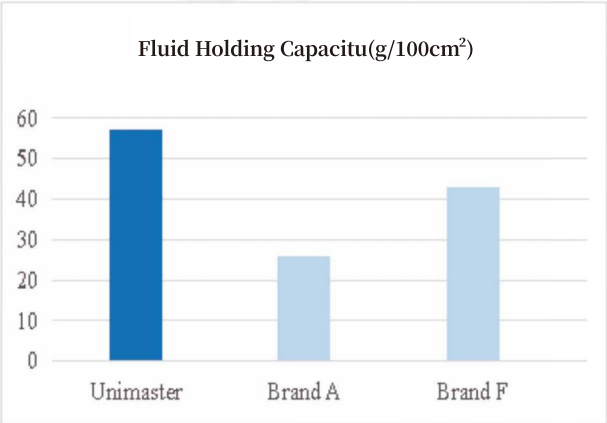
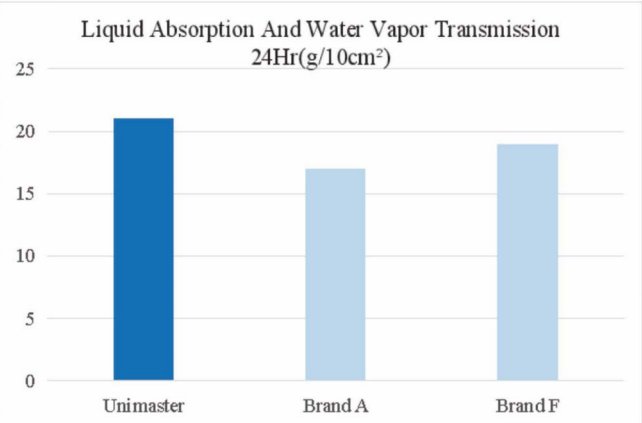
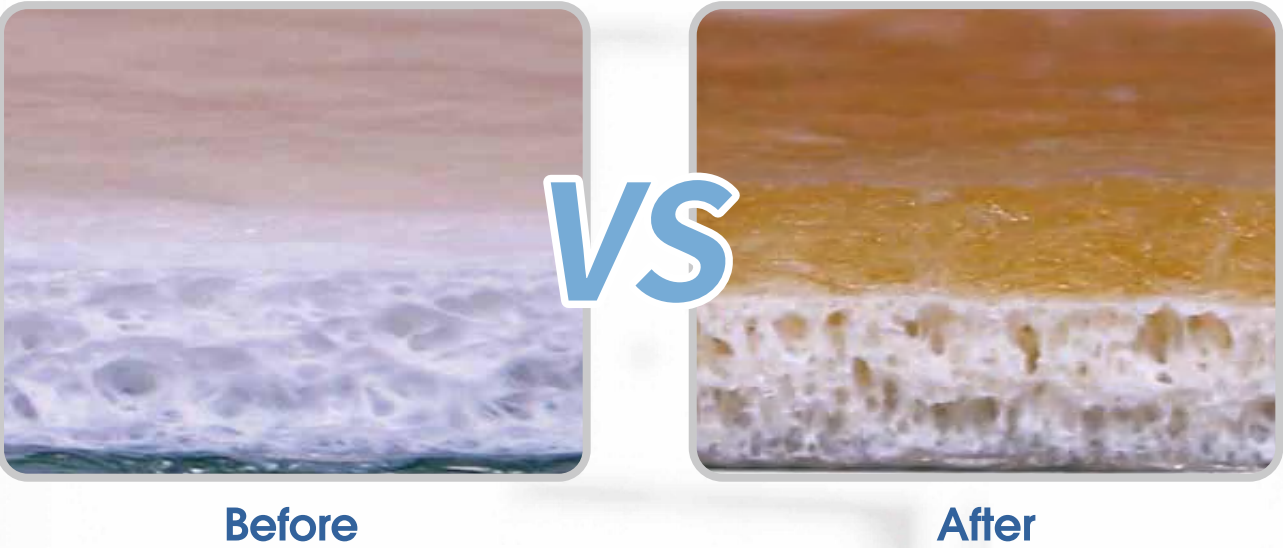
Provide The Best Care
Realize Self-worth

SILICONE FOAM DRESSING
with and without Adhesive Border
ABSORBENCY CHART

PECULIARITY:

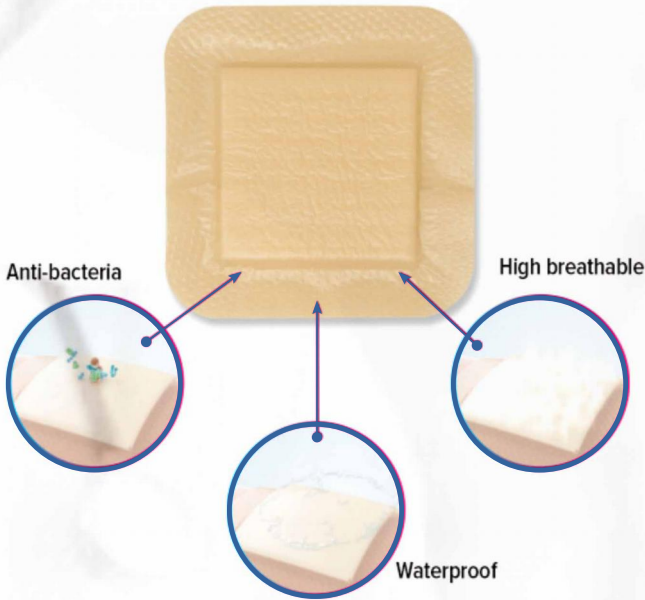
The dressing consists of a silicone wound contact layer, a super absorbent layer, and a super absorbent foam,with waterproof backing. The mult-layer construction facilitates dynamic fluid management to provideoptimal moist wound environment healing. The gentle silicone layer can be removed without losing itsadherence and can minimize pain and trauma to the wound and its surrounding skin.

Unimaster® Silicone Wound Dressing Use Contrast



Silicone Foam Dressing With-border used in surgical wounds with more exudate and urology, plastic surgery, orthopedics, and ophthalmology. Moderate to high exuding wounds, such as :

- Venous Leg Ulcers
- Pressure Ulcers
- Diabetic Foot Ulcers
- Traumatic Wounds
- Post-Op Wounds
- Arterial Ulcers
- I and II Burns
- Other Types of Wounds.



Advantage:

- 1. Rapid absorption with minimal swelling.
- 2. Maximises capacity by channeling exudate "Vertically" absorbs wound mucos exudate. Keeps the risk of maceration around the wound.
- 3. Traps bacteria away from the wound and waterproof.
- 4. Does not damage the new epithelial cells when removed, and helps to reduce scarring.
- 5. Can be reused after inspection of the wound and will not adhere to the wound bed.

Contraindications:

- 1. Discontinue use if allergic symptoms appear
- 2. Not intended for use on third-degree burns
- 3. Do not use on dry wounds

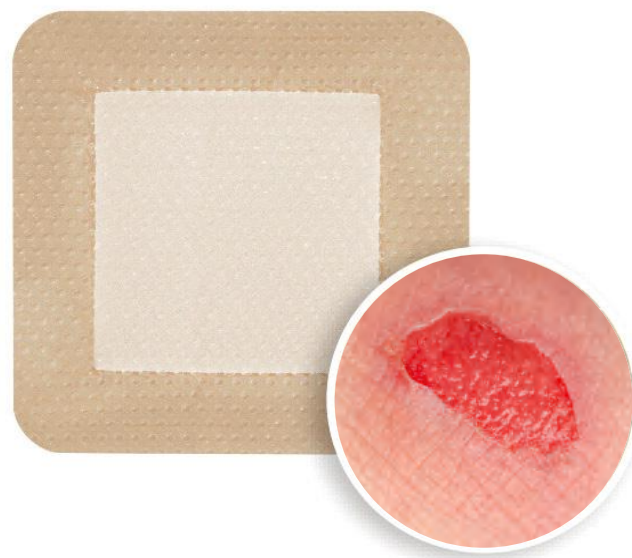


Provide The Best Care
Realize Self-worth

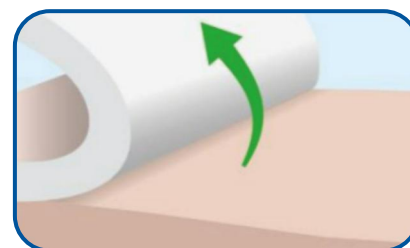
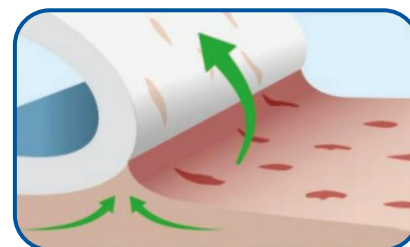
Silicone Foam Dressing

With-border

- Top film is water resistant and helps provide a bacterial barrier
- Dressings may be removed easily to reduce the risk of damage to the wound or surrounding skin
- Contact layer forms a gentle bond/seal between the dressing ensuring that fluid is absorbed by the foam to help protect against maceration
- Helps minimize pain and trauma to the wound site during dressing changes



- Does not stick to wounds and pull the skin
Minimizes pain and damage to the skin and risk of maceration



Use Scenarios:



Specification:

Size(cm)	Size(in)	CoreSize(cm/in)	Dressings per pack
5×5cm	2"×2"	2.5×2.5cm(1"×1")	5
7.5×5cm	3"×2"	4.5×4.5cm(1.8"×1.8")	5
7.5×7.5cm	3"×3"	4.5×4.5cm(1.8"×1.8")	5
8.5×5cm	3.3"×2"	5×2.5cm(2"×1")	5
10×10cm	4"×4"	6.2×6.2cm (2.48"×2.48")	5
10×20cm	4"×8"	5×15cm(2"×6")	5
10×30cm	4"×11.8"	5×24cm(2"×9.5")	5
12.5×12.5cm	5"×5"	8.5×8.5cm(3.3"×3.3")	5
15×15cm	6"×6"	10.5×10.5cm(4.2"×4.2")	5
17.5×17cm	7"×6.8"	12.5×12cm(5"×4.8")	5
20×10cm	8"×4"	15×5cm(6"×2")	5
23×23cm	9.2"×9.2"	17×16.5cm(6.8"×6.6")	5
25×23.5cm	10"×9.2"	19×17.5cm(7.6"×7")	5

- Acceptable customization.

Provide The Best Care
Realize Self-worth

Silicone Foam Dressing Non-border



- Soft and gentle silicone layer over foam pad
- Ideal for patients with sensitive or fragile skin
- Waterproof, bacteriostatic, moisturizing, effectively blocking damage to wounds caused by the external environment
- Helps minimize pain and trauma to the wound site during dressing changes
- Can be flexibly cut and used for some special parts
- Ability to maintain dressing integrity during use

Specification:

Size(cm)	Size(in)	Dressings per pack
5×5cm	2"×2"	5
7.5×7.5cm	3"×3"	5
9×10cm	3.5"×4"	5
10×10cm	4"×4"	5
10×20cm	4"×8"	5
12.5×12cm	5"×4.7"	5
12.5×12.5cm	5"×5"	5
13×20cm	5.1"×7.9"	5
17.5×17.5cm	6.9"×6.9"	5
Φ7.6cm	3"×3"	5

- Acceptable customization.

Structural diagram:

WATER-PROOF TPU PROTECTIVE FILM

Antibacterial, breathable, prevent external friction, manage micro-environment

ABSORBENT FOAM

Absorbs liquid vertically to maintain a moist healing environment

SILICONE WITH HOLES CONTACT LAYER

Soft, non adhesive to the skin, reducing pain

Use Scenarios



Silicone Foam Dressing Non-border for **secondary healing superficial granulation wounds, chronic and acute exuding wounds, full or partial cortical wounds.**

Provide The Best Care
Realize Self-worth

PU FOAM DRESSING



- Adhesive-free, ideal for patients with sensitive or fragile skin
- Quickly absorb wound exudate to avoid skin maceration
- Locks absorbed exudate and creates a moist and optimal healing environment
- Soft, flexible, can be cut at wil, has the function of protecting and reducing pressure

Specification :

Size(cm)	Size(in)	Dressings per pack
5×5	2"×2"	5
7.5×7.5	3"×3"	5
10×10	4"×4"	5
15×15	6"×6"	5
10×20	4"×8"	5
20×20	8"×8"	5
14×23(Elbow Joints)	5.5"×9.2"	5
10×10(Trachea Cannula)	4"×4"	5
7×11(Trachea Cannula)	2.8"×4.3"	5
7.5×7.5(Trachea Cannula)	3"×3"	5
13.5×12(Heel)	5.3"×4.7"	5

- Acceptable customization.

Applied Range:

- Suitable for wound care and exudate absorption of wounds with a large amount of exudate
- For wounds that cannot withstand adhesiveness, please use tape to secure them.

Multiple specifications available:

1.Trachea Cannula



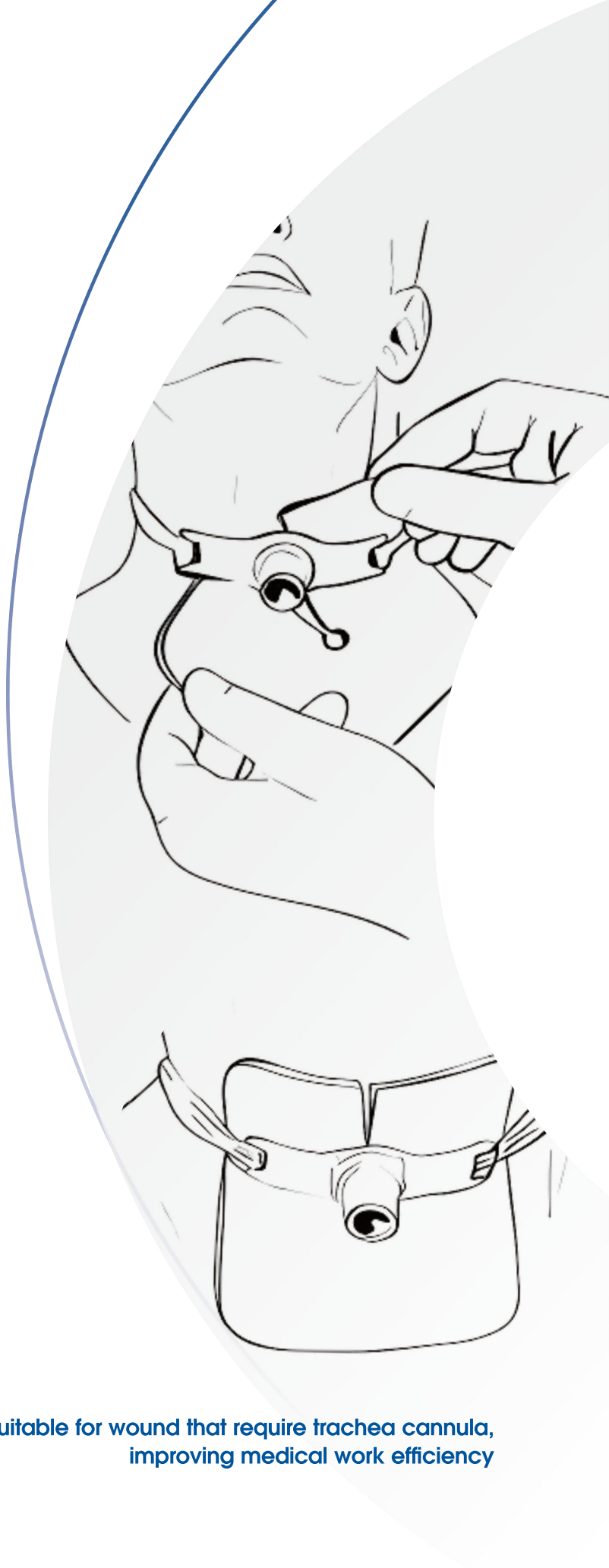
2.Elbow Joints



3.Heel



4.Suitable for wound that require trachea cannula, improving medical work efficiency



Super absorbent dressing Non Adherent

Product Features:

Super absorbent polymer core absorbs and locks up to 20times its own weight.
Minimize the risk of maceration and leakage
Non-adherent Conform to body contours.

Indications:

Super absorbent Dressing is indicated for management of moderately to heavily exuding wounds, including: leg ulcers, pressureulcers, diabetic foot ulcers and dehisced surgicawounds.

Applications:



Structure:

- Protective Backing Layer
- Super Absorbent Core
- Retention Layer



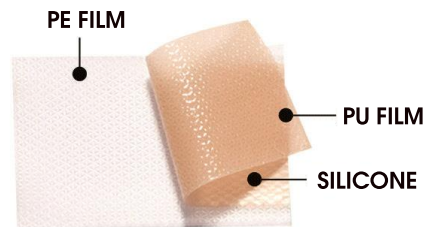
Specification:

Type	Size	Size(in)	Size	Size(in)
Square	10cm×10cm	4"×4"	20cm×20cm	8"×8"
	10cm×20cm	4"×8"	20cm×25cm	8"×10"
	15 cm×20cm	6"×8"		

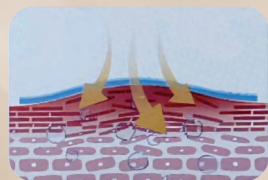
Provide The Best Care
Realize Self-worth

Silicone scar sheet

- Soft patch made of silicone gel, hypoallergenic and hair-friendly
- Provide elastic protection and create a suitable environment for healing
- Painless replacement and can be reused
- Clinically proven to smooth, soften and fade scars
- Close to skin tone, making scars more invisible

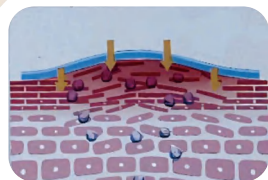


Principle:



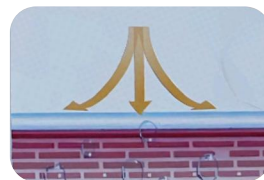
MOISTURIZING

Reduce water evaporation and help soften scars



REPAIR

Repair damaged skin and makewound more fat



METABOLISM

Promote epithelial tissue metabolism, inhibit capillary proliferation, inhibit collagen deposition, improve local blood circulation, and promote epithelial repair

Specification:

Type	Size(cm)	Size(in)	Dressings per pack
Silicone Scar Sheet	2.5cm×10cm	1"×4"	1
	3cm×15cm	1.18"×6"	1
	5cm×7.5cm	2"×3"	1
Silicone Tape	2.5cm×150cm	0.98"×59"	1
	2.5cm×300cm	0.98"×120"	1
	4cm×150cm	1.6"×59"	1
	4cm×300cm	1.6"×120"	1
	5cm×150cm	2"×59"	1
	5cm×300cm	2"×120"	1

- Acceptable customization.

Use Scenarios:



Surgical Scar



Plastic Surgery



Burn Scar



Caesarean Section



Hypertrophic Scar



Facial Scar

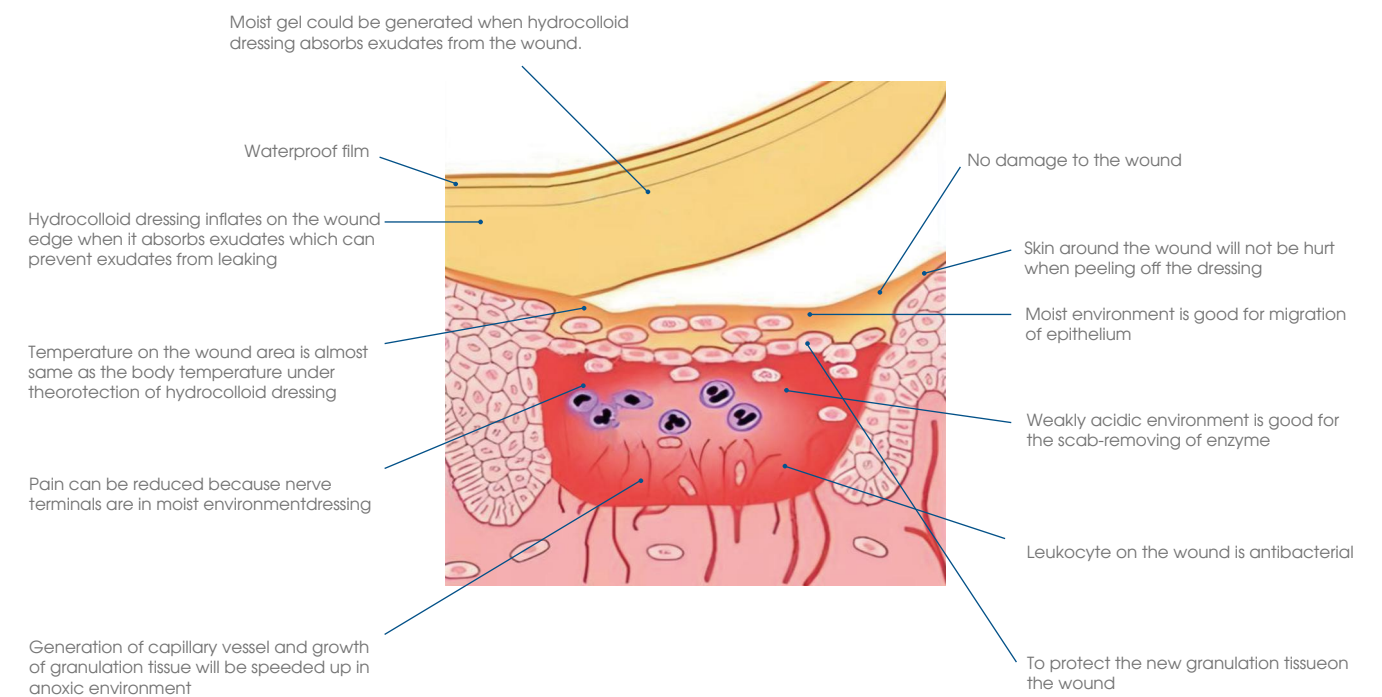
Jumbo Roll of Silicone Dressing Tape



Hydrocolloid Wound Dressing



Structure illustration of hydrocolloid wound dressing:



Hydrocolloid dressing is a kind of elastic dressing made of pressure sensitive adhesive with CMC (carboxymethylcellulose) hydrophilic granules



Product Description:

1. There is semi-permeable matte polyurethane or polyurethane foam to enhance the absorbency. Film thickness: 0.025-0.035mm
2. PH 5.7 Acid & Alkali Resistance PH 3-12.
3. Hygroscopic capacity and hygroscopic capability can be adjusted according to clinical needs.

Product Performance:

- Excellent exudates absorption capability.
- Keep the wound in a moist environment, promote wound healing, effectively release pains and reduce wound care frequency
- Water-proof, protect the wound from microbial invasion.
- Excellent elasticity and self-adhesive, convenient and comfortable to wear.
- Please change the dressing when it turns white.
- Easy to peel off, no adherence to wound, so effectively reduce the potential damage and pains
- Available in different sizes and shapes to meet the clinical needs.

Hydrocolloid Wound Dressing

Applications:

For slight or moderate exudating wounds

- Leg ulcer
- I-II degree bedsores
- Superficial and small burn wound
- Post-operation wound
- All kinds of superficial wound and cosmetic wound
- Post-operation wound
- For aranulation and epithelialisation process of chronic wound



Cautions:

- Make sure the wound area is clean and dry before using dressing.
- Hydrocolloid dressing should be 2cm bigger than the wound area to make sure that dressing could be cover the wound.
- If the depth of wound is more than 5mm, it is better to till the wound with proper material before using hydrocolloid dressing
- It is not suitable for wounds with heavy exudates.
- When the dressing becomes white and swelling, it indicates that dressing should be changed.
- At the very beginning of using the dressing, wound area maybe enlarged, this is caused by the debridement function of the dressing and it is normalphenomenon.
- The gel will be formed by the mixture of hydrocolloid molecule and exudates.As it looks ike purulence secretion,it would be misunderstood as the wound infection.Just clean it with saline.
- There mavbe some smel from the dressing sometimes, and this smel could disappear after cleaning the wound with saline water.
- Dressing should be changed at once when leakage occured around the dressing.

Specification:

Type	Size	Size(in)
Hydrocolloid wound dressing (extra thin)	5cm×5cm	2"×2"
	5cm×10cm	2"×4"
	5cm×15cm	2"×6"
	5cm×20cm	2"×8"
	7.5cm×7.5cm	3"×3"
	10cm×10cm	4"×4"
	15cm×15cm	6"×6"
	15cm×20cm	6"×8"
Hydrocolloid wound dressing (with thin border)	20cm×20cm	8"×8"
	5cm×5cm	2"×2"
	7.5cm×7.5cm	3"×3"
	10cm×10cm	4"×4"
	15cm×15cm	6"×6"
	15cm×20cm	6"×8"
Hydrocolloid blister plaste	20cm×20cm	8"×8"
	44mm×69mm	1.76"×2.76"
	55mm×37mm	2.2"×1.48"
	20mm×60mm	0.8"×2.4"
	41mm×41mm	1.64"×1.64"
	18mm×60mm	0.72"×2.4"
	42mm×62mm	1.68"×2.48"
	50mm×50mm	2"×2"

- Acceptable customization.

Acne Patch Hydrocolloid

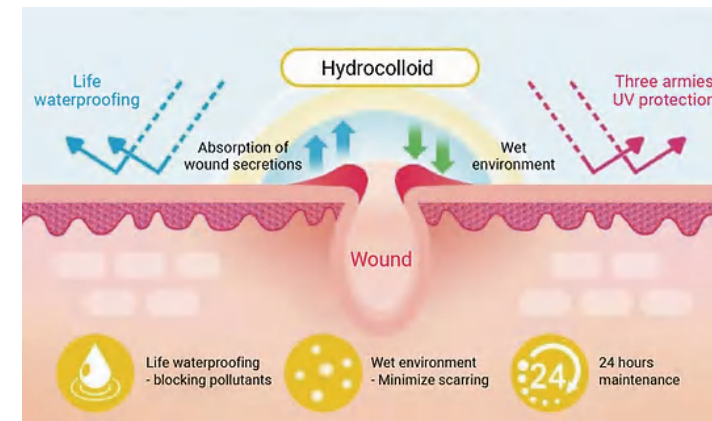
Acne patch is a small adhesives piece of material that goes only on an open pimple. It is made of hydrocolloid, which is a polymer, a type of substance that forms a gel when you mix it with water. The hydrocolloid creates a moist environment that helps heal your skin.

Product Features:

- Safe and reliable with medical grade material
- Waterproof and breathable for pain relief
- Pretty simple to use and suitable for wide cases.
- Fashioning appearance encourages the users to wear as a decoration.
- Absorb secretions and reduce bacterial infections

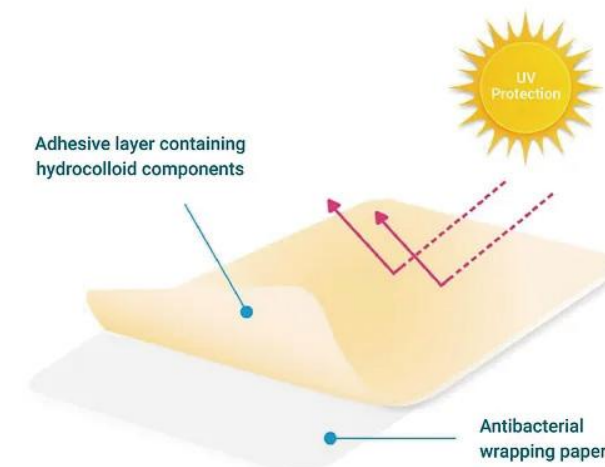
Instruction:

1. Wash or clean the skin area and dry it with towel or wipes.
2. Choose the right size or favored types and centered covering around the pimple.
3. If need to apply ointment, do it and let it absorbed before wearing patch.
4. Recommend to change another pcs after 2-3 hours, or when the Acne patch become white.



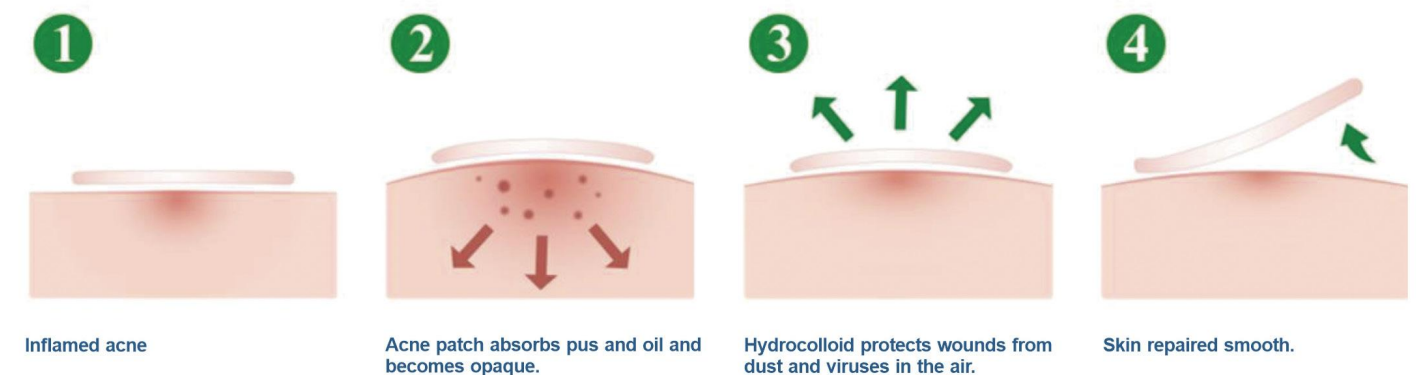
Breathing wound care “Hydrocolloid”

Using 100% hydrocolloid fabric, it has excellent fit and soothes the skin with the same feeling as your own skin.



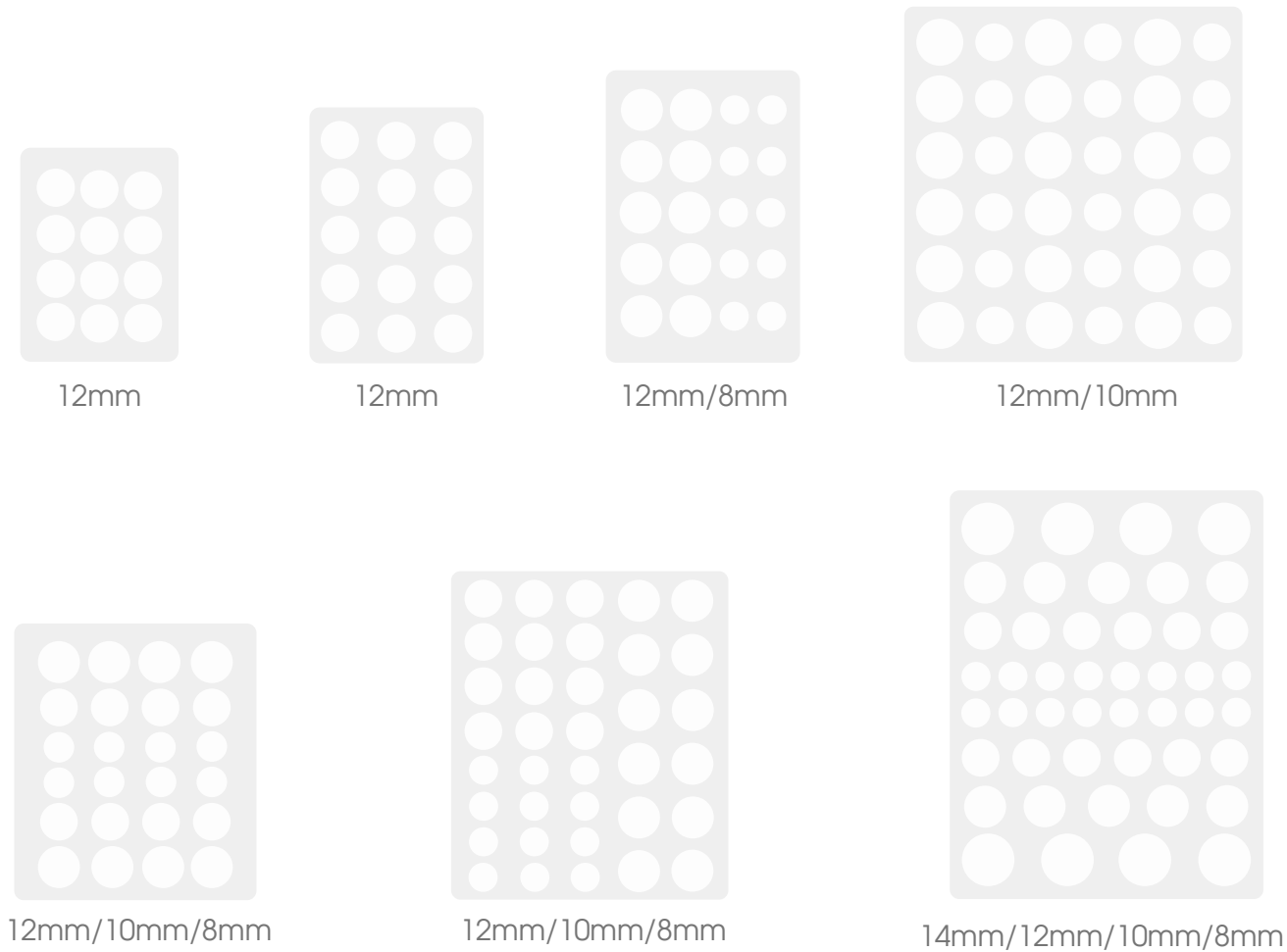
Safe with double protection!

Hydrocolloids protect wounds from water, dirt and bacteria! Absorbs ginseng water (secretion), a natural bio-healing material, for quick wound recovery! Maintaining a moist environment that minimizes scarring without scab formation on the wound, It has a UV protection function, so it is effective for wound management!



Provide The Best Care
Realize Self-worth

■ Specification:

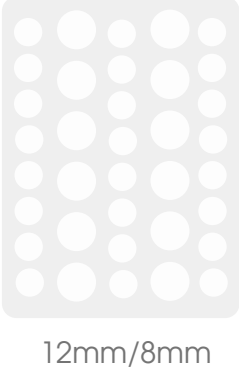
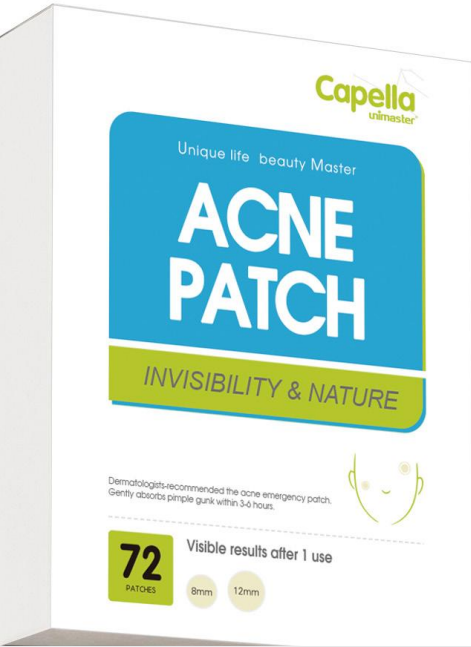


Laser/Gradient



Regular style

Acceptable customization.



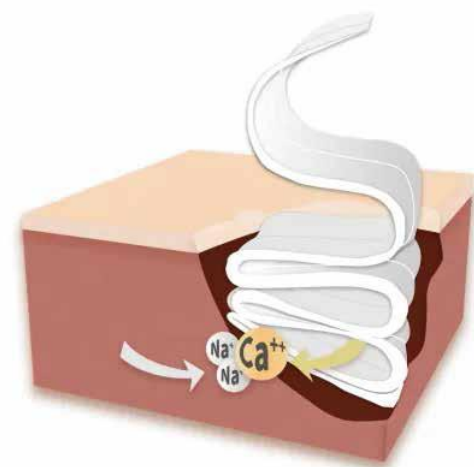
- 14mm
- 12mm
- 10mm
- 8mm

● Acceptable customization.



Alginate Dressings

Alginate dressing is the medical dressing of mixture of fiber and ion from the natural seaweed



Mechanism

1. Good absorbency.
2. There is gel on the surface of the wound to provide moist environment which could promote the wound healing.
3. $\text{Ca}^{++} \rightleftharpoons \text{Na}^{+}$ could be exchanged, Ca^{++} can activate prothrombin and accelerate the clotting.
4. Protect nerve terminals and reduce the pain.
5. Fiber could be bulky after absorbing, and bacteria could be locked between fibers. Therefore the dressing is bacteriostatic.



Product Performance:

- It is the mixture of natural seaweed and Calcium ion, and has good biocompatibility.
- Gel could be formed when the dressing absorbs exudates and blood, it could protect the wound area and promote the wound healing. Transparent film allows healing process to be observed without removing the dressing.
- The dressing has excellent absorbency, it is soft and comfortable.
- Release of Calcium ion could activate prothrombin, and could stop bleeding effectively.
- No adherence to the wound, it will protect the nerve terminals, reduce pain and easy to be peeled off.
- Maceration of the skin around the wound will not occur.
- It is biologically degradable and environment-friendly.
- It is soft and can be used to fill the wound.

Applications:

- All kinds of moderate and heavy exudated wounds.
- All kinds of acute and chronic wounds hemorrhagic wounds.
- All kinds of difficult healing wounds such as leg ulcer, bedsore, diabetic ulcer, post-operative wounds of tumour and abscess
- Skin-donor sites.
- All kinds of lacuna, antrum wounds, post-operative wounds of cavity sinus, exodontia.



Specification:

Type	Size	Size(in)	Size	Size(in)
Alginate Dressings	5cm×5cm	2"×2"	15cm×20cm	6"×8"
	10cm×10cm	4"×4"	2cm×30cm	3/4"×12"
	10cm×20cm	4"×8"	2cm×40cm	3/4"×16"

- Acceptable customization.



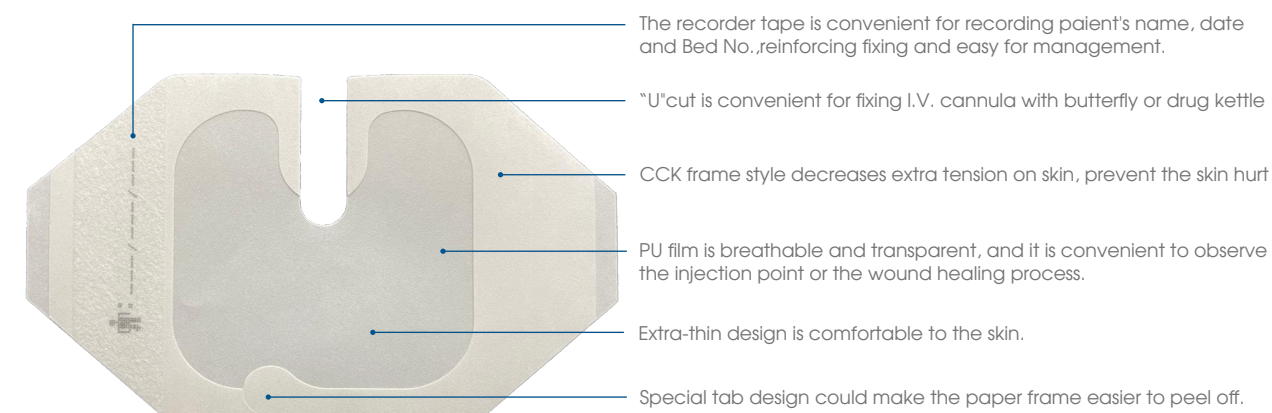
IV Dressing



The SecureFix can be used to protect I.V.catheter sites and wounds, to secure devices to the skin and to maintain a moist environment for wound healing.

Product Features:

- Provides a waterproof, sterile barrier to external contaminants including liquids, bacteria and viruses.
The dressing provides continuous visibility to the I.V. insertion site.
- Adhesive is friendly on skin.
- Dressing flexes with skin for greater patient comfort.
- High breathable, the skin can breath freely.



Advantages:

- High permeability: avoid causing maceration to the skin.
- Preventing bacteria invasion: diminish the risk of infection.
- Waterproof: Patient can take shower or bath.
- Transparent: wound situation could be observed anytime.
- Soft and comfortable: suit for different body parts, hypoallergenic.
- Strong viscosity: could keep on skin for 7 days.
- Safe and convenient: the design of dressing make it easy operation.8. Various sizes and styles: including paper frame I.V dressing, new utility-style I.Vdressing, hydrocolloid I.V dressing, high-permeable grid-coating transparentdressing, PE foam frame I.V dressing, non-woven I.V dressing, and could fit todifferent clinical needs.
- Easy to use: could prevent wrinkling of dressings (absorbent pad could add to thedressing based on customers' requirements, the pad is with good absorbency,can prevent maceration).

Type:



SecureFix plus



SecureFix



SecureFix+catheter
securement device



SecureFix pad



6x7cm

PIV(peripheral intravenous catheter)

7x8.5cm







Peripheral lines

10x12cm

CVC/CVP cervical veins,epidural
catheters,central veins

Specification:

Photo	Size	Application Advice
	8.5×11.5cm	CVC/PICC External Jugular Vein
	6.5×7cm	Arterial catheter, PICC, CVC, epidural catheter PIV(peripheral intravenous catheter) PICC, CVC, PIV
	3.5×4.5cm	Peripheral lines-Paediatric
	5×5.7cm	Peripheral lines-Paediatric
	8.5×10.5cm	Peripheral and midline venous catheters, Central venous catheters (including subclaviansion jugular, femoral and PICCs), Implanted infusion devices(ports), Dialysis catheters, Pulmonary artery catheters, Arterial catheters
	7×8.5cm	Peripheral lines
	5×5.7cm	Peripheral lines Paediatric
	7×9.5cm	For use on peripheral and central venous catheter fixation

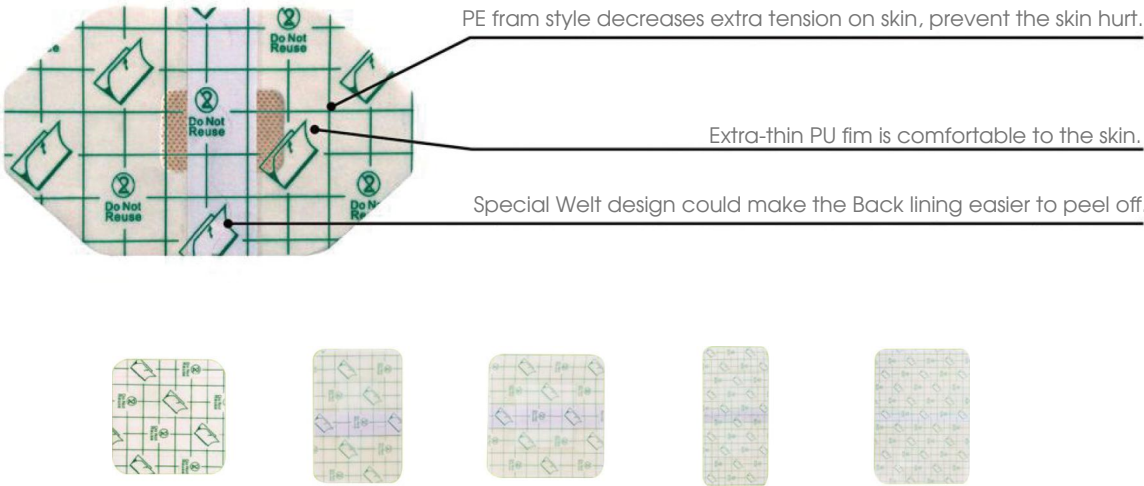
Photo	Size	Application Advice
	10×12cm	Both secure the i.v. injection site and catheter
	9×3.5cm	
	6×7cm	
	9×3.5cm	
	6×7cm	Suitable for wing type or with pot retention needle fixation.
	7×9cm	
	4.4×6cm	For Pediatric
	6×7cm	PIV(peripheral intravenous catheter)
	10×12cm	CVC/CVP cervical veins, epidural catheters, central veins CVC/CVP
	6×8cm	Suitable for wing type or with pot retention needle fixation.
	6×8cm	Suitable for wing type or with pot retention needle fixation.

Wound Dressing

Transparent Protective wound dressing for dry and slightly secreting wounds.

■ Prouct Features :

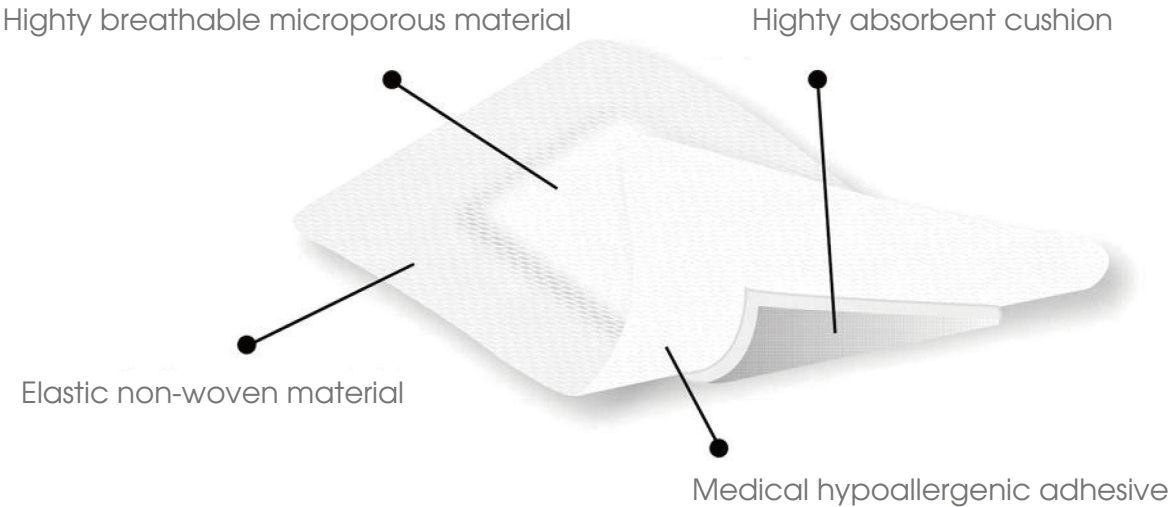
- Maintains the undisturbed state of the wound
- Very easy to apply.
- Transparent film allows healing process to be observed without removing the dressing.
- Protectfilm allows wounds to breath and water vapour to escape protecting skin against maceration where dressing can be left in place for 5 days minimizing interference at wound site.



■ Specification:

Type	Size	Size(in)	Size	Size(in)	Size	Size(in)
Wound Dressing	5cm×5cm	2"×2"	6cm×10cm	2.4"×4"	9cm×35cm	3.6"×14"
	5cm×7cm	2"×2.8"	7cm×8cm	2.8"×3.2"	10cm×10cm	4"×4"
	5cm×8cm	2"×3.2"	7cm×10cm	2.8"×4"	10cm×12cm	4"×4.8"
	5cm×8.3cm	2"×3.32"	8cm×10cm	3.2"×4"	10cm×15cm	4"×6"
	5cm×9 cm	2"×3.6"	8cm×15cm	3.2"×6"	10cm×20cm	4"×8"
	5cm×10cm	2"×4"	9cm×10cm	3.6"×4"	10cm×23cm	4"×9.2"
	5cm×15cm	2"×6"	9cm×15cm	3.6"×6"	10cm×25cm	4"×10"
	6cm×7cm	2.4"×2.8"	9cm×20cm	3.6"×8"	10cm×30cm	4"×12"
	6cm×8cm	2.4"×3.2"	9cm×25cm	3.6"×10"	10cm×35cm	4"×14"
	6cm×9cm	2.4"×3.6"	9cm×30cm	3.6"×12"	15cm×15cm	6"×6"

- Acceptable customization.



■ Prouct Features :

- Individually Packed in a peel pouch and sterilized by E.O gas.
- Soft breathable cover
- Highly absorbent padLow allergy adhesive
- Conformable pad and cover



Provide The Best Care
Realize Self-worth

Surgical Tape PE / Non-Woven

When you need to keep a tube, device or bulky dressing securely in place, you need adhesive strength you can count on. Surgical Tape is a high-strength, no stretch tape that gives you confidence in your securement applicati



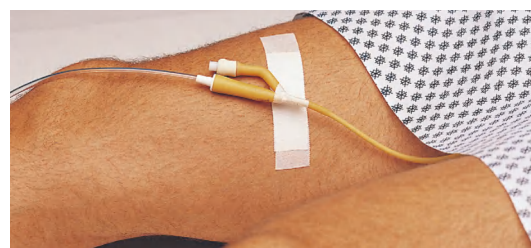
Reliable adhesive technology for a variety of applications.

Product Features:

- Strong adhesion. Good initial and long-term (72 hour) adhesion to dry skin.
- Easy to use. Tape can be torn lengthwise and crosswise to create a variety of sizes as needed.
- Adheres to dry skin, tubes, devices and itself.
- Helps reduce risk. Individually packaged single use length rolls can help reduce cross-contamination risk by 99% compared to unpackaged tape.



Secures tubes, devices, and dressings exactly where they need to be.



Tape securement and tube position should be monitored routinely.

Hypoallergenic tape is designed to firmly adhere to the skin or dressing materials but can be removed gently without the risk of damaging sensitive skin. Hypoallergenic tape is ideal for infants, the elderly, and for post-surgery application and will provide long-term adhesion. Hypoallergenic tape is latex-free and free of 90 percent of allergens.

Product Features:

- Skin-friendly, hypoallergenic
- Viscose-nonwoven
- Adhesive in polyacrylate
- Porous, breathable
- Easy to tear off
- Minimal adhesive residue upon removal from skin, soft
- Non sterile
- Roll presentation



Provide The Best Care
Realize Self-worth