



DynaDress



WOUND CARE BROCHURE

Local Manufacturers of Transparent IV
Fixation Dressings, Transparent Island Dressings
and Non-Woven Island Dressings



DYNAMED
PHARMACEUTICALS



TRANSPARENT IV PORTED DRESSINGS

5X5.7CM or 7X9CM or 8.5X11.5CM

A sterile device designed to fix an intravenous catheter, catheter needle, or a tube attached to an intravenous catheter on a patient's body without suturing. It is typically designed as an adhesive pad, strip, or bandage that will attach to the patient's skin, sometimes with the exposed side having an integrated fixation mechanism (e.g., Velcro hook/loop closure) or a mechanical closure, to hold the catheter in place at its hub or tubing; it may include a transparent film for fixation site monitoring. It is typically used with a central venous catheter (CVC) or a peripherally inserted central catheter (PICC). This is a single-use device.



INTENDED USE/PURPOSE

A sterile device designed to fix an intravenous catheter. Transparent PU IV Fixation Dressing - with pad and slit is mainly suggested to cover and protect an intravenous cannula.

PRODUCT FEATURES AND BENEFITS

- Waterproof, sterile dressing
- Highly Breathable Film
- Hypoallergenic Acrylic Adhesive
- Prevents the wound from being contaminated with external bacteria, viruses, or any other bodily fluid
- Conforms to body contours, providing comfort and flexibility
- Good stretchability to promote longer skin time
- Ideally worn for a 3 to 5 day period.
- Improved MVTR Performance
- Latex free
- Easy Release PET Backing
- Highly Absorbent pad that does not stick to the wound

PHYSICAL PROPERTIES/DEFINITIONS

- 20-25 micron PU Film
- High Quality PET Release
- In-vitro cytotoxicity tests, and skin sensitization tests performed and passed.
- Helps to prevent skin breakdown caused by friction.
- Transparent dressing allows for a clear view of the I.V Insertion site at any time

DRESSING REMOVAL

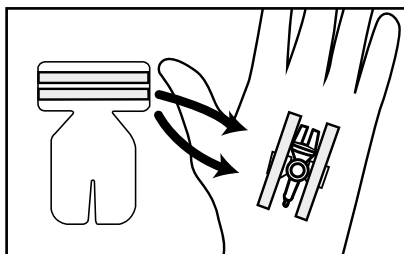
To remove Dynadress PU dressings with pad and slits from the wound, gently peel and lift one corner of the dressing from the skin.

- Support the skin whilst peeling the dressing off by stretching horizontally (not vertically) and in the direction of hair growth.
- Care should be taken to avoid skin damage with repeated applications, or on patients with fragile skin.
- Use existing clinical protocols to clean the wound in order to remove any remaining exudate residue before wound assessment or the application of further dressings.



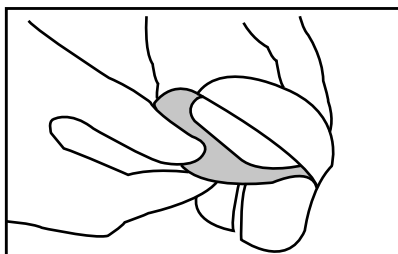
DRESSING APPLICATION INSTRUCTIONS

1



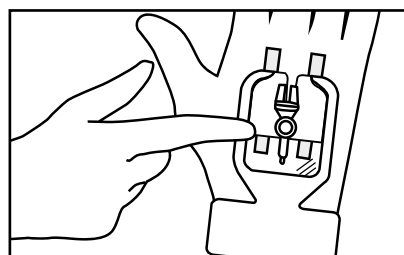
Remove the dressing from the sterile pack, and place the two tape strips over the catheter wings.

2



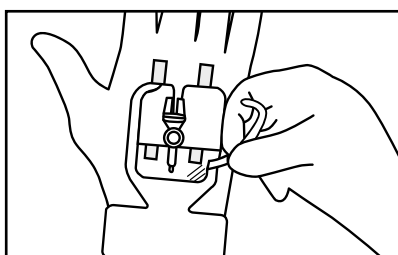
Peel away the paper release liner from the dressing, exposing the adhesive surface.

3



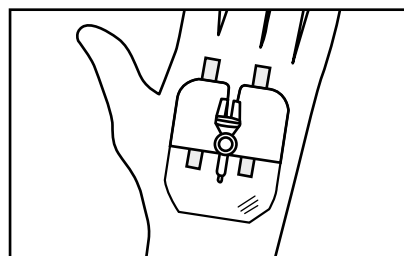
Place the dressing over catheter so the transparent film is over insertion site. Position the soft cloth tape section over the catheter wings with the port at the end of deep notch. Overlap Each side of the cloth tape underneath the port hub.

4



Remove paper frame. Smooth dressing edges to increase adhesion.

5

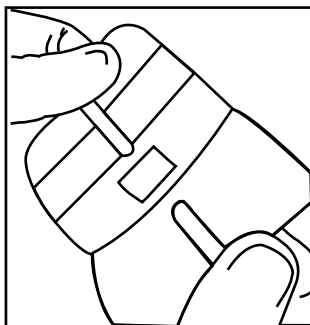


Remove the frame and gently firm edges down to ensure adhesion.



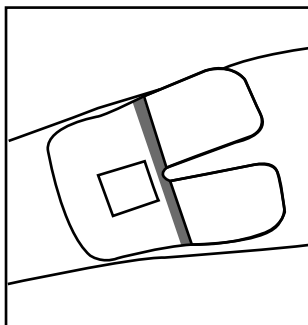
DRESSING APPLICATION INSTRUCTIONS

1



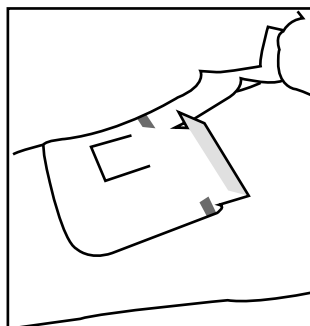
Remove the first piece of the backing glassine papers to expose adhesive surface.

2

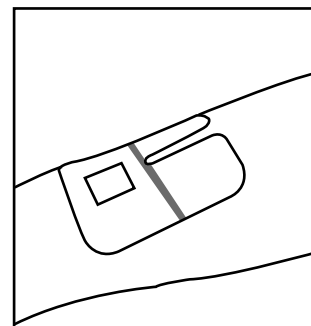
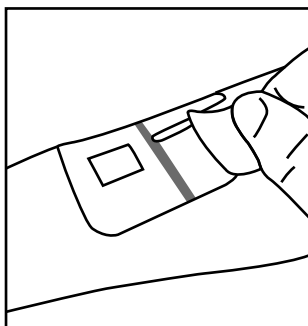


Place dressing over the cannula so that the adhesive tape is over insertion site.

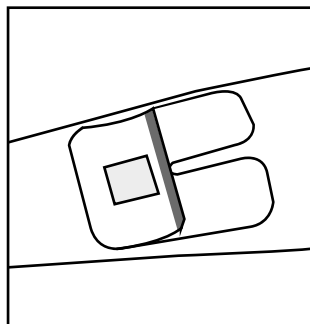
3



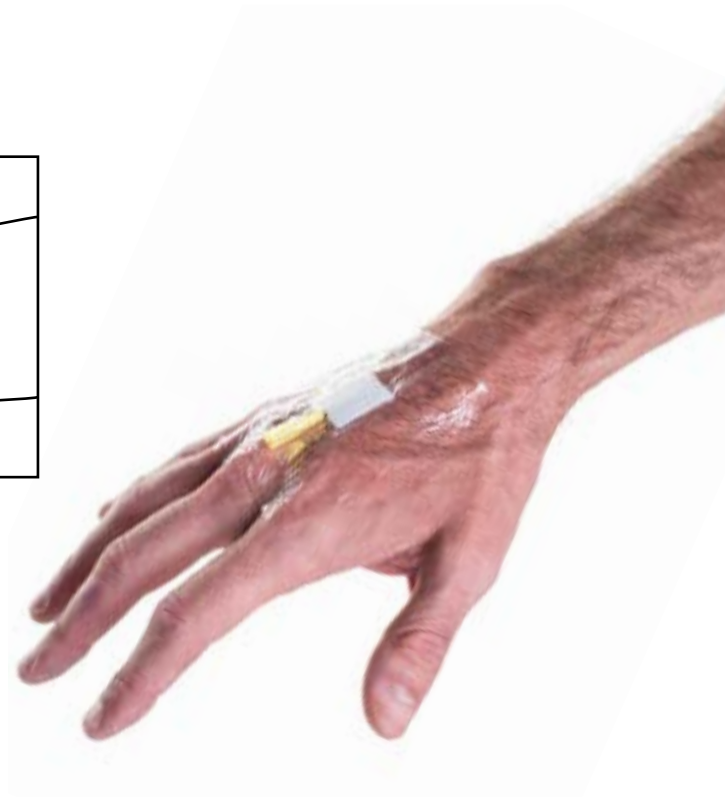
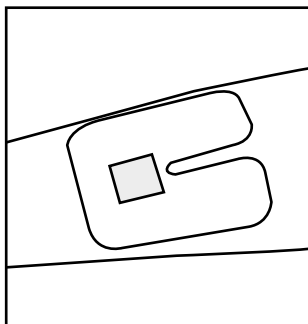
Peel off the other 2 pieces of glassine papers, then fix the dressing to the skin and cannula properly



4

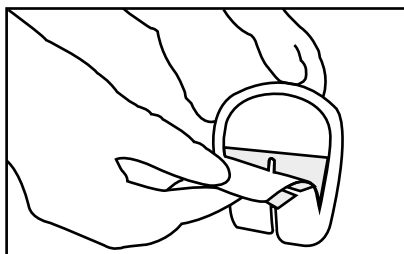


Lift the upper protect PE film which is stuck by a plastic blue tab, then peel it from the PU film; Smooth dressing edges to increase adhesion.



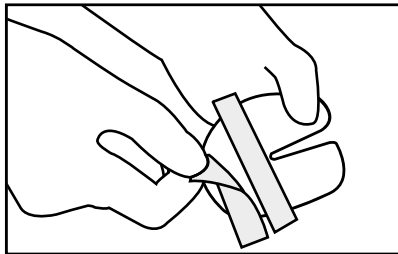
DRESSING APPLICATION INSTRUCTIONS

1



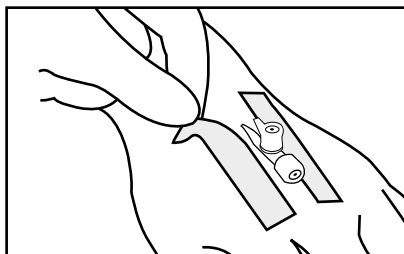
Peel open the package and remove the sterile dressing. Remove centre cut-out.

2



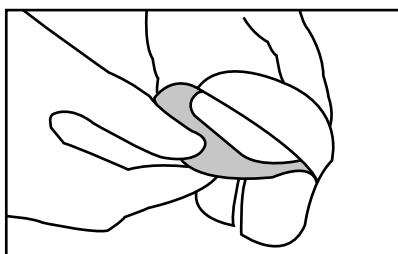
Remove sterile pre-cut tape strips from centre cut-out.

3



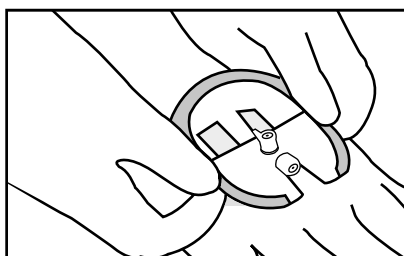
Place the tape strips over the catheter wings for added security.

4



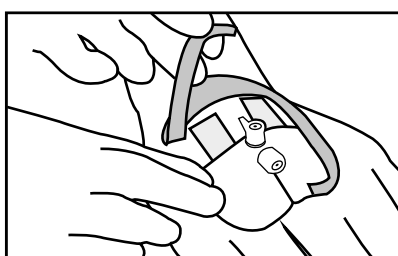
Peel paper liner from paper framed dressing, exposing adhesive surface.

5



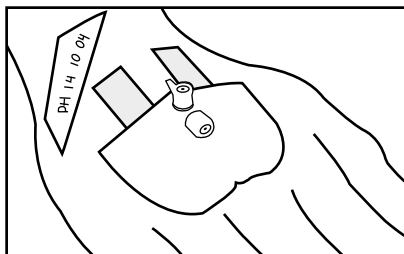
Place the dressing over catheter so the transparent film is over insertion site. Position the soft cloth tape section over the catheter wings with the port at the end of deep notch. Overlap each side of the soft cloth tape underneath the port hub.

6



Remove paper frame. Smooth dressing edges to increase adhesion.

7



Place recording label near to dressing for documenting dressing change.



TRANSPARENT IV BORDER DRESSINGS

4.4X4.4CM or 6X7CM or 10X12CM or 10X25CM

A semi-permeable (i.e., impermeable to liquids, permeable to vapours) dressing applied to injured or infected tissue to protect (e.g., from potentially harmful germs and water) and aid with the healing process. Made of polymer material, the transparent dressing is covered on one side with pressure sensitive adhesive. It may be applied to tissue or utilized with different dressings (e.g., bandage) to provide additional protection to surgical incisions and minor injuries (e.g., cuts, scratches, skin tears, blisters). The transparent dressing can also be used to assist with the stabilizing devices which include but are not limited to tubing, vascular catheters or infusion ports. This is a single-use device.



INTENDED USE/PURPOSE

Transparent IV Border Dressings are mainly suggested to cover and protect minor wounds and I.V. cannula/ catheter sites in clinic and surgery.

Other suggested uses or applications include:

- I.V. Catheter Sites
- Other Catheter Sites
- Cuts and Abrasions
- Clean, closed post-operative wounds
- Minor Burns
- Skin graft donor sites

PRODUCT FEATURES AND BENEFITS

- Waterproof, sterile dressing
- Highly Breathable Film
- Hypoallergenic Acrylic Adhesive
- Prevents the wound from being contaminated with external bacteria, viruses, or any other bodily fluid
- Conforms to body contours, providing comfort and flexibility
- Good stretchability to promote longer skin time
- Ideally worn for a 3 to 5 day period.
- Improved MVTR Performance
- Latex free

PHYSICAL PROPERTIES/DEFINITIONS

- 25 micron (um) PU Film
- High quality Easy-Peel Release
- In-vitro cytotoxicity tests, and skin sensitization tests performed and passed.
- Helps to prevent skin breakdown caused by friction.
- Transparent dressing allows for a clear view of the I.V Insertion site at any time

DRESSING REMOVAL

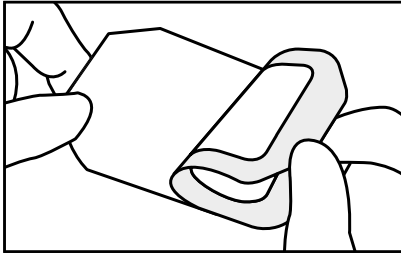
To remove Dynadress PU dressings with pad and slits from the wound, gently peel and lift one corner of the dressing from the skin.

- Support the skin whilst peeling the dressing off by stretching horizontally (not vertically) and in the direction of hair growth.
- Care should be taken to avoid skin damage with repeated applications, or on patients with fragile skin.
- Use existing clinical protocols to clean the wound in order to remove any remaining exudate residue before wound assessment or the application of further dressings.



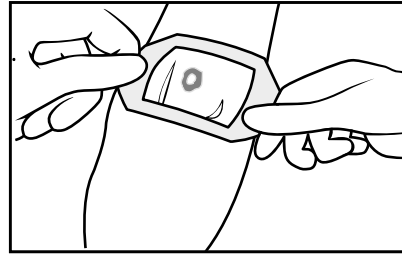
DRESSING APPLICATION INSTRUCTIONS

1



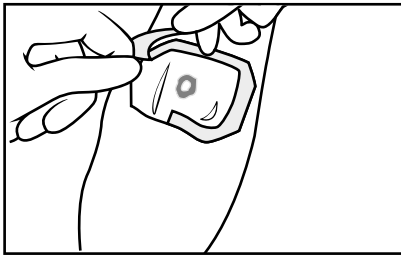
Peel the liner from the dressing, exposing the adhesive surface.

2



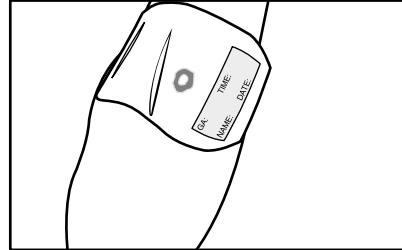
View the site through the film and center the dressing over the wound. Do not stretch the dressing during application.

3



Slowly remove the frame while smoothing down the dressing edges. Then smooth the entire dressing from the center toward the edges using firm pressure to enhance adhesion.

4



For dressings supplied with a label, record information, then place it on or near the dressing.



SURGICAL INCISE FILM

28X30CM or 28X45CM or 56X84CM

A protective covering made of natural or synthetic materials, or both, designed to isolate a site of surgical incision or a surgical field from contamination (e.g., microbial, substance), and that minimizes patient radiant heat loss by reflecting heat back to the patient's body. It is typically treated or coated with a metallized film to reflect heat. This is a single-use device.



INTENDED USE/PURPOSE

Dynadress Surgical Incise Film is a transparent, adhesive PU film which allows the skin to breathe, so preventing moisture build-up thereunder. As a result, the film adheres throughout long surgical operations to the surrounding skin and most importantly to the wound edge.

It is suitable for all types of surgery including:
Orthopaedic, Neuro surgery, Major abdominal, Plastic, Open Heart and Thoracic, Ophthalmic, Paediatric and others.

PRODUCT FEATURES AND BENEFITS

- Waterproof, sterile dressing
- Highly Breathable Film
- Hypoallergenic Acrylic Adhesive
- Prevents the wound from being contaminated with external bacteria, viruses, or any other bodily fluid
- Conforms to body contours, providing comfort and flexibility, especially in awkward areas
- Good stretchability to promote longer skin time
- Easy Handling from no PE Applicator due to Thicker PU Film
- Latex free

PHYSICAL PROPERTIES/DEFINITIONS

- 45-50 micron (um) PU Film
- Easy application technique
- High Quality - Easy Release
- In-vitro cytotoxicity tests, and skin sensitization tests performed and passed.
- Helps to prevent skin breakdown caused by friction.

DRESSING REMOVAL

To remove the Dynadress Incise Film, grab it gently at one end and pull it gently alongside the skin surface maintaining a 180 degree peel angle.

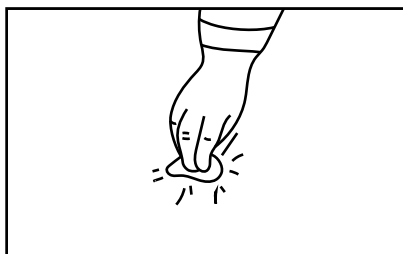
Avoid stretching.

Simply remove any excess adhesive remaining on the skin with sterile saline, if required.



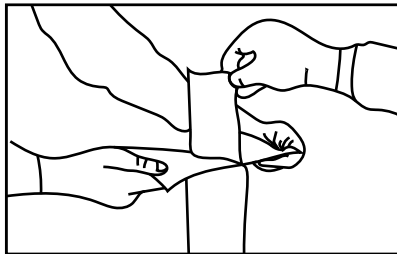
DRESSING APPLICATION INSTRUCTIONS

1



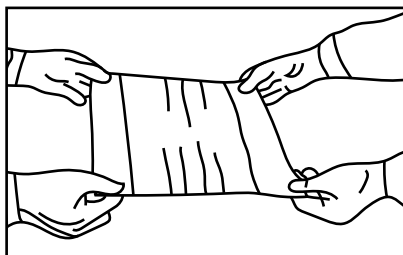
Disinfect the surgical area according to the hospitals Operating Theatre skin prep protocol. Wait for the skin prep to dry completely before applying the Dynadress Surgical Incise Film. Do not swab the area to hasten the drying time. Dynadress is compatible for use with most skin preps.

2



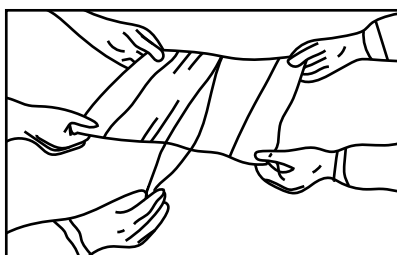
Open the sterile pouch using aseptic technique and observe the correct method to "PEEL OPEN". Remove the protective paper wrap from the drape. Two operators are preferably required for proper drape placement.

3



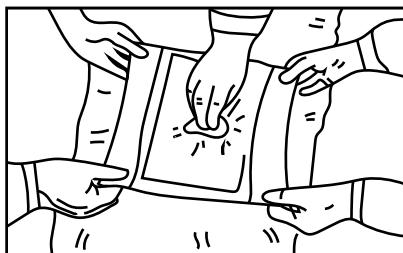
Hold the incise film by placing operators' hands on the appropriate sides of the film.

4



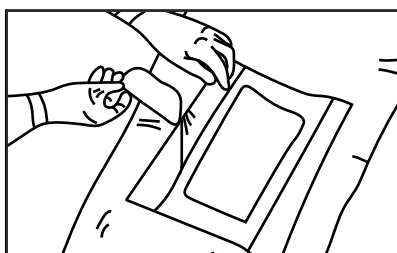
Remove the silicone release paper by firmly holding the incise film and maintaining a 90-degree angle with the film. (Drawing 3) Avoid applying on excessive force and do not twist.

5



Apply the film on the incision area by keeping it stretched at both ends (Drawing 4). Take care to avoid air bubbles and folds during application.

6

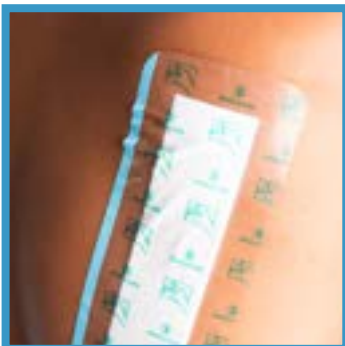


Peel away the blue release liner on either side of the incise film, and apply gentle pressure from the centre outwards to ensure good adhesion up to the edge of the incise film.

TRANSPARENT ISLAND DRESSINGS

5X7CM or 5X10CM or 10X10CM or 10X15CM or 10X20CM or 10X25CM or 10X35CM

A semi-permeable (i.e. impermeable to liquids, permeable to vapours) dressing applied to injured or infected tissue to protect (e.g. from potentially harmful germs and water) and aid with the healing process. Made of polymer material, the transparent dressing is covered on one side with pressure sensitive adhesive. It may be applied to tissue or utilized with different dressings (e.g. bandage) to provide additional protection to surgical incisions and minor injuries (e.g. cuts, scratches, skin tears, blisters). The transparent dressing can also be used to assist with the stabilizing devices which include but are not limited to tubing, vascular catheters or infusion ports. This is a single-use device.



INTENDED USE/PURPOSE

A sterile device designed to provide protection to surgical incisions and minor injuries and to provide minimal wound exudate absorbency.

Suggested Applications include:

- Clean, closed post operative wounds
- Superficial burns
- I.V Catheter sites
- Minor cuts and abrasions
- Secondary dressing applications

PRODUCT FEATURES AND BENEFITS

- Water resistant, hypoallergenic acrylic adhesive
- Conforms to body contours, providing comfort, stretchability and flexibility
- Ideally worn for a 3 to 5 day period
- Improved MVTR Performance
- Latex free
- Easy Release PET Backing
- Highly Absorbent pad that does not stick to the wound

PHYSICAL PROPERTIES/DEFINITIONS

- 20-25 micron PU Film
- High Quality PET Release
- In-vitro cytotoxicity tests, and skin sensitization tests performed and passed
- Helps to prevent skin breakdown caused by friction.
- Transparent dressing allows for a clear view of the wound or affected area

DRESSING REMOVAL

To remove the PU Island Dressings from the wound, gently peel and lift one corner of the dressing from the skin.

- Support the skin whilst peeling the dressing off by stretching horizontally (not vertically) and in the direction of hair growth.
- Care should be taken to avoid skin damage with repeated applications, or on patients with fragile skin.
- Use existing clinical protocols to clean the wound in order to remove any remaining exudate residue
- before wound assessment or the application of further dressings.

Contraindications & Warnings:

Do not use Dynadress Transparent Island Dressings on patients with known sensitivity to the dressing or any of its components. Stop any bleeding at the site before applying the dressing. Care should be taken to avoid skin damage with repeated applications, especially on patients with sensitive skin.

The dressing should not be used for the following:

Wounds with high levels of exudate | Deep Cavity Wounds | A replacement for any wound closure method | Full thickness Burns

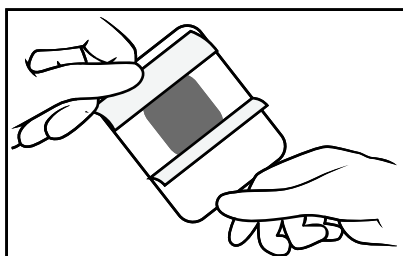
If the condition of the wound deteriorates, consult your local healthcare practitioner immediately.

DRESSING APPLICATION INSTRUCTIONS

DRESSING APPLICATION PREPARATION:

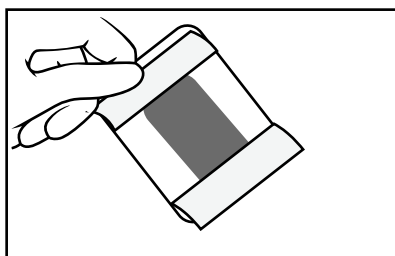
1. Use existing clinical protocols to clean the wound in preparation for the application of the Dynadress Transparent Island Dressing
2. Ensure the skin surrounding the wound is clean, dry and free from any grease or soapy substances.
3. Clipping of the hair at the wound site is recommended to improve the adhesion to the skin.
4. Select a dressing of the suitable size and shape before beginning the application process.

1



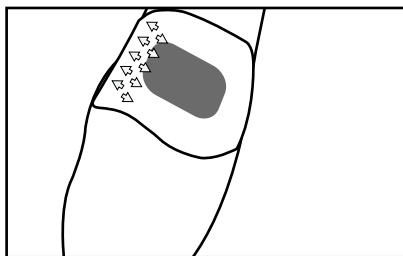
Clean and dry the affected area. Peel open the sterile pouch, removing the transparent dressing.

2



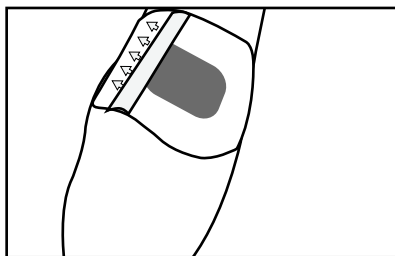
Remove the glassine release paper from the dressing.

3



Position the transparent dressing to cover the affected area. Apply firm pressure to the dressing, including the edges to enhance adhesion. Smooth the dressing from the centre towards the edges.

4



Slowly peel the PE release liner from blue release strip while applying gentle pressure to the dressing.

NON-WOVEN ISLAND DRESSINGS

10X20CM or 10X30CM or 10X35CM or 6X10CM or 8X15CM or 8X6CM

A sterile covering made of porous, non-woven, nanofiber material intended to provide protection and/or promote healing of acute and chronic skin wounds. It is a thin, synthetic polymer (e.g., polycaprolactone) material intended to adhere to the wound (without adhesive) to form a barrier against contamination (e.g. from dirt, water, bacteria) while allowing air to contact the wound; it may be semi-permeable (i.e. impermeable to fluids, permeable to vapours and gases) and provides minimal wound exudate absorbency. This is a single-use device.



INTENDED USE/PURPOSE

A sterile device designed to provide protection to surgical incisions and minor injuries and to provide minimal wound exudate absorbency.

Suggested Applications include:

- Clean, closed, post-operative wounds.
- Superficial cuts and abrasions
- Superficial burns
- Chronic wounds with low levels of exudate
- Secondary dressing applications

PRODUCT FEATURES AND BENEFITS

- Water resistant adhesive.
- Quick application without the risk of coming into contact with the absorbent pad.
- Highly absorbent pad that does not stick to the wound.
- Latex Free

PHYSICAL PROPERTIES/DEFINITIONS

- High quality Easy-Peel Release
- In-vitro cytotoxicity tests, and skin sensitization tests performed and passed.
- Helps to prevent skin breakdown caused by friction.
- Highly breathable non-woven top layer.



DRESSING REMOVAL

To remove the PU Island Dressings from the wound, gently peel and lift one corner of the dressing from the skin.

- Support the skin whilst peeling the dressing off by stretching horizontally (not vertically) and in the direction of hair growth.
- Care should be taken to avoid skin damage with repeated applications, or on patients with fragile skin.
- Use existing clinical protocols to clean the wound in order to remove any remaining exudate residue
- before wound assessment or the application of further dressings.



Contraindications & Warnings:

Do not use Dynadress Non-Woven Dressings on patients with known sensitivity to the dressing or any of its components. Do not stretch dressing during application as the tension may cause skin trauma. Stop any bleeding at the site before applying the dressing. Care should be taken to avoid skin damage with repeated applications, especially on patients with sensitive skin.

The dressing should not be used for the following:

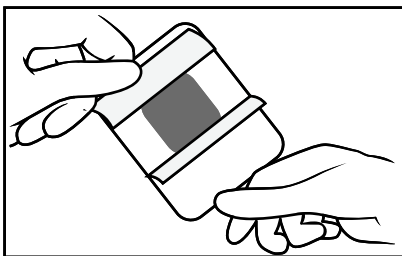
Wounds with high levels of exudate | Deep Cavity Wounds | A replacement for any wound closure method | Full thickness Burns

If the condition of the wound deteriorates, consult your local healthcare practitioner immediately.

DRESSING APPLICATION INSTRUCTIONS

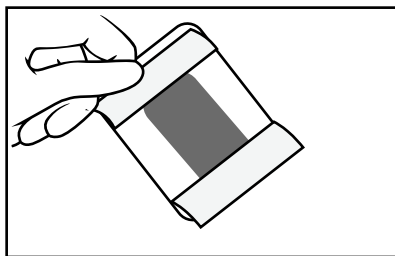
DRESSING APPLICATION PREPARATION:

1. Use existing clinical protocols to clean the wound in preparation for the application of the Dynadress Transparent Island Dressing
2. Ensure the skin surrounding the wound is clean, dry and free from any grease or soapy substances.
3. Clipping of the hair at the wound site is recommended to improve the adhesion to the skin.
4. Select a dressing of the suitable size and shape before beginning the application process.



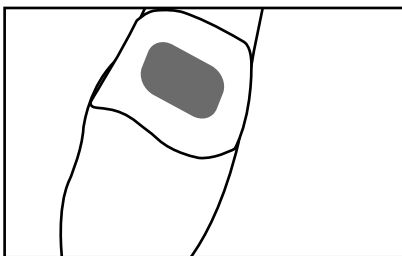
Clean and dry the affected area. Peel open the sterile pouch, remove the non-woven adhesive dressing.

2



Remove the glassine release paper from the dressing.

3



Position the non-woven dressing to cover the affected area. Apply firm pressure to the dressing, including the edges to enhance adhesion. Smooth the dressing from the centre towards the edges.





DYNADRESS LOCALLY MANUFACTURED DRESSING RANGE

	Name of products	Specification (CM)	packing	Product Code
	Adhesive Non-Woven Cloth Dressing with Absorbant Pad	10 X 20	20pcs/boxes,20boxes/ctn	DRES/NON/10X20
		10 X 30	20pcs/boxes,18boxes/ctn	DRES/NON/10X30
		10 X 35	20pcs/boxes,15boxes/ctn	DRES/NON/10X35
		6 X 10	50pcs/boxes,45boxes/ctn	DRES/NON/6X10
		8 X 15	20pcs/boxes,45boxes/ctn	DRES/NON/8X15
		8 x 6	50pcs/boxes,24boxes/ctn	DRES/NON/08X6
	Adhesive Transparent Waterproof Film Dressing with Absorbant Pad	5 X 7	100pcs/boxes,24boxes/ctn	DRES/IV/5X7/P
		5 x 10	100pcs/boxes,24boxes/ctn	DRES/IV/5X10/P
		10 x 10	50pcs/boxes,24boxes/ctn	DRES/IV/10X10/P
		10 x 15	50pcs/boxes,24boxes/ctn	DRES/IV/10X15/P
		10 X 20	25pcs/boxes,24boxes/ctn	DRES/IV/10X20/P
		10 X 25	25pcs/boxes,24boxes/ctn	DRES/IV/10X25/P
	Adhesive Transparent Film Dressing	10x32.5	25pcs/boxes,24boxes/ctn	DRES/IV/10X35/P
		4.4 X 4.4 - Frame	100pcs/boxes,24boxes/ctn	DRES/IV/4.4X4.4
		6x7 - Frame	100pcs/boxes,24boxes/ctn	DRES/IV/06X07
		10 X 25	50pcs*24box	DRES/IV/10X25
		10 X 12	50pcs/boxes,24boxes/ctn	DRES/IV/10X12
	Adhesive Transparent Film Dressing for IV Fixation	10x12 with Slit	50pcs/boxes,24boxes/ctn	DRES/IV/10X12/S
		5 x 5.7	100pcs/boxes,24boxes/ctn	DRES/IV/05X5.7
		7 x 9	100pcs/boxes,24boxes/ctn	DRES/IV/7X9
		7 x 9 with P&Slit	100pcs/boxes,24boxes/ctn	DRES/IV/7X9/PS
		6 x 7 with P&Slit	100pcs*40box	DRES/IV/6X7/PS
		9x11.6	50pcs/boxes,24boxes/ctn	DRES/PU/9X11.6
	Surgical Incise Film	28 x 30	10pcs/boxes,30boxes/ctn	DRES/INC/28x30
		28 x 45	10pcs/boxes,30boxes/ctn	DRES/INC/28x45
		56 x 84	10pcs/boxes,30boxes/ctn	DRES/INC/56x84

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Department of Health License
Number - KZN00043W

SAHPRA License to
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SAHPRA Pharmaceutical
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