



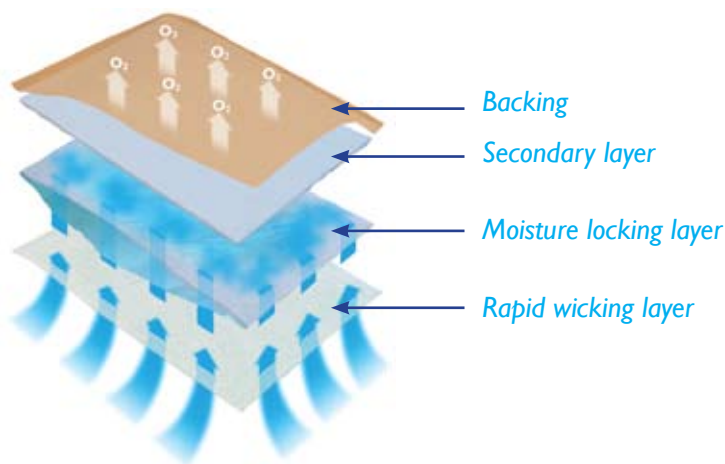
**Eclipse<sup>®</sup>**  
**Super absorbent dressings**

**Absorbs fluid,  
not your budget**

**Adv**ancis  
Medical

[www.advancis.co.uk](http://www.advancis.co.uk)

# How do the layers of the Eclipse® dressings work?



## The backing

The water-resistant barrier backing on Eclipse® dressings are bacteria and viral proof and critically prevent strike-through.

The backing features a high moisture vapour transfer rate of  $3618\text{g/m}^2$  when in contact with water vapour.



## Secondary layer

This layer sits underneath the backing and on top of the moisture locking layer.

The layer helps to retain the dressing's shape, avoiding sagging and encourages the even distribution of exudate in the moisture locking layer.



## Moisture locking layer

The central layer of the Eclipse® dressing consists of a sheet of highly absorbent crystals and a mechanically bonded cellulose pad.

Exudate and associated bacteria forms a gel when it comes in contact with the absorbent crystals. This gel is locked into the dressing and retained under pressure, thus preventing leaking and strike through.



## Rapid wicking layer

This layer draws up the exudate from the wound bed delivering the exudate into the moisture lock layer.

This layer wicks and distributes the fluid away from the wound bed preventing peri-wound maceration. The wicking rate is optimised to ensure that fluid is moved away from the wound without excessively drying out the wound bed or causing pain.



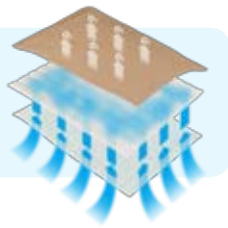
## Soft silicone contact layer

The silicone contact layer gently adheres to skin but due to the hydrophobic nature of silicone it will not adhere to the wound bed.

The atraumatic silicone provides a seal around the wound edges preventing maceration and critically reduces pain and trauma upon dressing removal making the adherent dressings suitable for patients with friable or sensitive skin.

## Eclipse®

Super absorbent secondary dressing



### Product description

Eclipse® is a highly absorbent, high capacity wound dressing designed to absorb and retain fluid, reduce potential leaks and minimise the risk of maceration.

The dressing has a rapid wicking face combined with a highly absorbent moisture locking system. The absorbent crystals form a gel on contact with fluid, which is locked away and retained in the dressing under pressure. The backing features a water resistant barrier film to prevent strike-through with a high moisture vapour transfer rate to pro-long wear time.

### Dressing features

- ✓ Highly absorbent
- ✓ Non-strike through, bacteria-proof backing
- ✓ Can be used safely under compression without significantly affecting sub-bandage pressure
- ✓ Absorbs excess MMP's and factors that inhibit wound healing
- ✓ Low cost super absorbent, attractive to budget holders and purchases
- ✓ Excellent range of sizes including unique 60cmx40cm

## Eclipse Adherent Sacral®

Super absorbent sacral dressing



### Product description

Eclipse Adherent Sacral® is a super absorbent wound dressing featuring a soft silicone contact layer designed specifically for the sacral area.

The sacral area is a notoriously difficult area to dress with the combined requirements for absorbency, security and comfort.

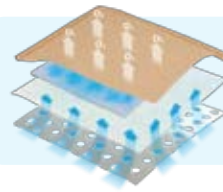
Eclipse Adherent Sacral® has been specifically designed to meet these needs and is a major advancement in the management of sacral pressure ulcers and pilonidal sinus.

### Dressing features

- ✓ Unique atraumatic wound contact layer combined with high absorbency
- ✓ Anatomically designed shape
- ✓ Low profile round dressing edges prevent dressing lift
- ✓ Silicone adhesive enables single handed dressing application
- ✓ Can be used as a primary contact layer
- ✓ Available in two sizes
- ✓ Doesn't damage the skin upon removal

## Eclipse Adherent®

Super absorbent dressing with soft silicone contact layer



### Product description

Eclipse Adherent® is a super absorbent dressing with a self adhesive soft silicone contact layer. The soft silicone layer provides gentle adherence and will facilitate atraumatic removal. Eclipse Adherent is the only super absorbent dressing that features trauma-free silicone technology.

The silicone contact layer does not damage the surrounding skin, peri-wound area or newly formed tissue and will not adhere to the wet wound bed. Eclipse Adherent® can be easily lifted for adjustment without losing its adherent properties.

### Dressing features

- ✓ Unique atraumatic wound contact layer combined with high absorbency
- ✓ Silicone adhesive enables single handed dressing application
- ✓ Can be used as a primary contact layer
- ✓ Minimises trauma and pain upon dressing removal
- ✓ Combination dressing 2 in 1
- ✓ Market leading range of sizes



## Eclipse Boot®

Super absorbent leg wrap dressing

### Product description

The Eclipse Boot® is a unique clinical solution to assist in the management of excess fluid often associated with lower leg oedema.

Eclipse Boot® is a super absorbent dressing specifically designed to manage high levels of fluid around the feet and ankle.

The pre-shaped design overcomes the traditional time-wasting complexities of dressing 'leaky legs' with a patch-work quilt of square and rectangular dressings that are often bulky and restrict patient mobility.

### Dressing features

- ✓ Anatomically designed to fit the lower limb and foot
- ✓ 12 Super absorbent individual compartments
- ✓ Highly conformable
- ✓ Significantly improves patient mobility
- ✓ Easy to apply, single dressing design
- ✓ Clinically proven to reduce dressing application time



# Product sizes & codes

| Product                                     | Size        | Stock code | Dressings per box | PIP code | NHS code |
|---|-------------|------------|-------------------|----------|----------|
| <i>Eclipse</i> <sup>®</sup>                 | 10cm x 10cm | CR3818     | 20                | n/a      | EJE029   |
| <i>Eclipse</i> <sup>®</sup>                 | 15cm x 15cm | CR3769     | 20                | 305-1349 | EJE032   |
| <i>Eclipse</i> <sup>®</sup>                 | 20cm x 30cm | CR3743     | 20                | 306-1272 | EJE030   |
| <i>Eclipse</i> <sup>®</sup>                 | 40cm x 60cm | CR3808     | 10                | 232-1131 | EJE034   |
| <i>Eclipse Adherent</i> <sup>®</sup>        | 10cm x 10cm | CR3881     | 10                | 325-2293 | EKH034   |
| <i>Eclipse Adherent</i> <sup>®</sup>        | 10cm x 20cm | CR3883     | 10                | 325-2269 | EKH011   |
| <i>Eclipse Adherent</i> <sup>®</sup>        | 15cm x 15cm | CR3863     | 10                | 325-2277 | EKH036   |
| <i>Eclipse Adherent</i> <sup>®</sup>        | 20cm x 30cm | CR3864     | 10                | 325-2285 | EKH015   |
| <i>Eclipse Adherent Sacral</i> <sup>®</sup> | 17cm x 19cm | CR3985     | 10                | 348-2213 | EME043   |
| <i>Eclipse Adherent Sacral</i> <sup>®</sup> | 22cm x 23cm | CR3986     | 10                | 348-2239 | EME044   |
| <i>Eclipse Boot</i> <sup>®</sup>            | 60cm x 70cm | CR4014     | 5                 | 347-6207 | EME042   |

## Frequently asked questions...

### How long can you leave Eclipse<sup>®</sup> on for?

Wear time will depend on the level of exudate, daily changes may be required, but Eclipse<sup>®</sup> can be left in place for up to 7 days.

### Can Eclipse<sup>®</sup> be used as both a primary, and secondary wound contact layer?

Eclipse Adherent<sup>®</sup> can be used on all wound types as either a primary or secondary dressing due to its unique soft silicone contact layer, which prevents adherence to the wound bed.

On wounds with broken tissue it may be necessary to use an additional primary contact layer with Eclipse<sup>®</sup> for example Silflex<sup>®</sup>. Eclipse<sup>®</sup> can be used as a primary contact layer where the skin is intact.

### How should I choose between the regular Eclipse<sup>®</sup> and the adherent one?

Eclipse Adherent<sup>®</sup> is the dressing of choice, when skin is fragile or when any adherence would lead to trauma or pain.

### What should I use to secure Eclipse<sup>®</sup>?

Eclipse<sup>®</sup> should be secured with the appropriate bandage system, i.e tubular or compression. The Eclipse Adherent<sup>®</sup> dressings are self adherent due to the soft silicone contact layer, although additional securing can be used as mentioned above.

### Can Eclipse<sup>®</sup> be used under compression?

Yes Eclipse<sup>®</sup> can be used under compression. In respect of use under compression, Eclipse<sup>®</sup> in its dry state is a very flat dressing and will not adversely affect compression values.

### How much fluid does Eclipse<sup>®</sup> hold?

The Eclipse<sup>®</sup> dressings will rapidly absorb fluid with a capacity for 6000g/m<sup>2</sup>/24hr. This volume can be absorbed and retained within the dressing in a period of 5 minutes.

### Can Eclipse<sup>®</sup> be cut?

All Eclipse<sup>®</sup> dressings cannot be cut, the edges are sealed, cutting would lead to shedding of the internal fibres, which could lead to potential foreign body reactions in the wound.

### Does Eclipse<sup>®</sup> cause maceration?

The dressing has a rapid wicking face combined with the highly absorbent moisture locking system. The absorbent layer provides a large capacity with rapid fluid uptake ensuring the exudate is drawn away from the wound bed and surrounding tissue, preventing maceration.

### Do you get strike-through with Eclipse<sup>®</sup>?

The backing features a water-resistant barrier film. Exudate, on contact with the crystals, forms a gel and is locked in to the dressing and retained under pressure, thus preventing strike through.

### How do we know when to change Eclipse<sup>®</sup>?

Eclipse<sup>®</sup> can be left in place for up to 7 days but will need to be changed more frequently depending on the level of exudate. Once saturated the dressing may become heavy and sag which is a sign that the dressing needs to be changed.

### Are there any contra-indications for Eclipse<sup>®</sup> dressings?

We do not advise use of Eclipse<sup>®</sup> super absorbent dressings on arterial bleeds or heavily bleeding wounds. The wicking action and absorption of the dressing will absorb the blood making it difficult to assess the amount of blood loss.



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