The Cutimed® Siltec Range
Gentle and effective exudate management

- Super-absorbers above foam core
- Highly breathable PU top film
- Open porous foam structure
- Non-adhesive silicone wound contact layer

Foam dressings with a difference
Cutimed Siltec  
- effective fluid management\textsuperscript{3},  
- pain free and atraumatic removal\textsuperscript{3,4,5}

Cutimed Siltec has been designed to provide gentle and effective exudate management. The non-adhesive silicone wound contact layer protects surrounding skin and allows atraumatic dressing changes.\textsuperscript{3,4,5} Newly formed tissue has optimal protection in a moist environment.

In addition, above the foam core is a layer of super-absorbers which ensure reliable fluid absorption and fluid retention, even under compression.\textsuperscript{2,3}

A highly breathable top film facilitates a dynamic MVTR to help maintain moist wound conditions as the wound heals.\textsuperscript{1}

Cutimed Siltec  
- a technologically advanced dressing

Silicone layer = Protection

- Pain-free and atraumatic dressing changes
  The perforated, non-adhesive silicone layer is gentle to peri-wound skin.

- New tissue protection
  New, fragile layers of epidermal cells, which contribute to wound healing, are protected.
Fluid handling capacity

- **Reliable fluid retention**
  Super-absorbent particles above the foam core not only absorb a multiple of their own weight, they reliably bind exudate even under compression. The polyurethane film on the upper side of the dressing is permeable to moisture but prevents strike through from wound exudate.

- **Minimal risk of maceration**
  Vertical absorption through the polyurethane foam and the non-adhesive silicone wound contact layer minimises the risk of maceration of peri-wound skin.

This comparison shows the difference in size between dry (left) and soaked (right) super-absorbers. Hydrogen bridges bind the water so securely that, even when subject to pressure, the fluid is not released.

Minimises the risk of maceration: In-vitro tests confirm the outstanding fluid handling of Cutimed Siltec.¹

### Table: Fluid handling properties

<table>
<thead>
<tr>
<th>Dressing</th>
<th>Absorbency (g/10cm²)</th>
<th>MVTR (g/10cm²)</th>
<th>Fluid Handling Capacity (g/10cm²)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cutimed Siltec</td>
<td>7.9</td>
<td>18.9</td>
<td>26.8</td>
</tr>
<tr>
<td>Cutimed Siltec B</td>
<td>5.2</td>
<td>19.0</td>
<td>24.3</td>
</tr>
<tr>
<td>Cutimed Siltec L</td>
<td>5.6</td>
<td>19.6</td>
<td>25.2</td>
</tr>
</tbody>
</table>

References:
6) DOF Report: Mechanical Properties of Cutimed Cavity 31.08.08.
Cutimed Siltec
- for all your exudate management needs

**Cutimed Siltec**
- For wounds with low to high exudate levels
- Non bordered
- Secondary fixation required

**Cutimed Siltec L**
- For wounds with low to moderate exudate levels
- Non bordered
- Secondary fixation required

**Cutimed Siltec B**
- For wounds with low to high exudate levels
- With a gently adhering silicone border
- No additional fixation required

**Cutimed Siltec Heel**
- For wounds with low to high exudate levels
- Anatomical shape allows dressing to mould around heel
- Upper part of the dressing shaped to provide comfort from the heel to achillies tendon
- Wide surface area
- Easy to secure using a retention bandage

**Cutimed Siltec Sacrum**
- For low to highly exuding sacral wounds
- Designed to ensure reliable exudate management when treating awkward sacral pressure ulcers
- 3cm border for secure and gentle fixation
- Anatomical shape allows the dressing to mould into the anal cleft providing reliable fit

**Indications**
- pressure ulcers
- venous leg ulcers
- diabetic foot ulcers
- arterial ulcers
- skin grafts

**Properties**
- atraumatic
- painfree removal
- protects newly formed skin
- super-absorbent particles on upper layer, retains fluid even under compression
- permeable to water vapour

For wounds with copious exudate levels, we recommend the Cutsorb Ultra range of super-absorbent dressings that absorb and retain very high levels of exudate. Please contact us for more information.
Cutimed Cavity
for deep wounds

Cutimed Cavity is a sterile foam dressing made from hydrophilic, absorbent polyurethane foam.

It is soft, highly absorbent and conformable, creating the ideal environment for moist wound healing.

**Indications**
- pressure ulcers
- wounds after excision of fistulae and abscesses
- deep wound areas, e.g. in venous leg ulcers, diabetic foot ulcers, traumatic wounds and surgical wounds

**Cutimed Cavity**
For deep wounds with moderate to heavy exudate levels
- atraumatic
- non-adhesive
- soft and conformable
- easy to apply
- highly absorbent
- easy to remove
- good integrity even when saturated
- Minimal swelling when saturated

Caution: Only fill wound 70% to allow for expansion

<table>
<thead>
<tr>
<th>Tensile strength after fluid uptake (N/cm)</th>
<th>Cutimed® Cavity</th>
<th>Allevyn® Plus Cavity</th>
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</thead>
<tbody>
<tr>
<td>1.0</td>
<td>5.0</td>
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### Cutimed Siltec

<table>
<thead>
<tr>
<th>REF No.</th>
<th>Size</th>
<th>Unit of issue</th>
<th>PIP Code</th>
<th>NHS Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>72632-00</td>
<td>5cm x 6cm</td>
<td>Pack of 10</td>
<td>347-6553</td>
<td>ELA446</td>
</tr>
<tr>
<td>72632-01</td>
<td>10cm x 10cm</td>
<td>Pack of 10</td>
<td>347-6546</td>
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<tr>
<td>72632-02</td>
<td>10cm x 20cm</td>
<td>Pack of 10</td>
<td>347-6694</td>
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<td>72632-03</td>
<td>15cm x 15cm</td>
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<td>347-6561</td>
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<tr>
<td>72632-04</td>
<td>20cm x 20cm</td>
<td>Pack of 5</td>
<td>347-6579</td>
<td>ELA450</td>
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### Cutimed Siltec L

<table>
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<tbody>
<tr>
<td>72630-00</td>
<td>5cm x 6cm</td>
<td>Pack of 10</td>
<td>347-6660</td>
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<td>15cm x 15cm</td>
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<td>347-6603</td>
<td>ELA444</td>
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<td>72631-03</td>
<td>17.5cm x 17.5cm</td>
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<tr>
<td>72631-04</td>
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<td>359-9099</td>
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### Cutimed Siltec Heel

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<td>16cm x 25cm</td>
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<td>358-1451</td>
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### Cutimed Siltec Sacrum

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### Cutimed Cavity

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<tr>
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<th>Size (folded)</th>
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<td>15cm x 15cm</td>
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<td>350-5377</td>
<td>ELA438</td>
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</tbody>
</table>

No two wounds are the same, all Cutimed dressings are labeled with these icons – for an easy selection of the most suitable dressings.

**Wound Phase**
- **Necrotic**
- **Infected**
- **Sloughy**
- **Granulating**
- **Epithelialising**

**Wound Depth**
- **Shallow**
- **Deep**
- **Shallow & Deep**

**Exudate**
- **Low**
- **Low to Medium**
- **Medium to High**
- **High to Very High**

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