

Stays on. Uniquely conforms.

- Flex Technology provides excellent flexibility¹ and conformability to avoid early detachment²
- Up to 2,2 times greater exudate handling compared to other tested bordered foam dressings³
- Test shows that Mepilex® Border Flex releases up to 22 times less bacteria than other dressings*⁴
- The Exudate Progress Monitor allows the spread of exudate to be objectively assessed and recorded⁵, without disturbing the wound
- For use on a wide range of exuding wounds
- Also available in Oval shape for greater clinical choice

*In vitro studies.

Flex Technology – stays on and conforms

- 360° flexibility
- Improves comfort⁶⁻⁸
- Minimises risk of detachment²
- Reduces skin stress⁶⁻⁸

*On knees and elbows compared to other square dressings.



Highly breathable backing film

- High moisture vapour transmission rate³
- Exudate Progress Monitor lets you track and record exudate progress⁵
- Allows you to check colour of exudate¹¹
- Works as a barrier against bacteria**¹²
- Water resistant so your patients can shower¹³



Retention layer

- Effectively manages both normal and viscous exudate⁹
- Traps exudate containing bacteria¹⁰
- In combination with the spreading layer and backing film, contributes to the dressing's high moisture vapour transmission rate⁹

Bacteria trapping

The 5-layer construction of Mepilex® Border Flex works to absorb, channel and trap exudate containing bacteria away from the wound bed and prevent re-entry, even under compression¹⁰



Spreading layer

- Distributes exudate over a wide surface area to maximise exudate transport to the retention layer and backing film¹⁴



Foam layer

- Absorbs exudate and transports it to the spreading layer^{3,15}



Safetac® wound contact layer

- Minimises pain at dressing changes¹⁶ and reduces risk of maceration^{17,18}
- It's easy to handle – and you can remove the dressing without damaging the skin¹⁶
- Safetac® also protects new tissue – so wounds remain undisturbed to support natural healing^{17,18}

**particles/ microbes larger than 25 micro meters

Mepilex® Border Flex


Mölnlycke®

Designed to conform and stay on

Mepilex® Border Flex has greater conformability compared to other bordered foam dressings tested due to unique Flex Technology¹. A dressing that moves with the patient and stays on even in the shower¹³.

Smart exudate management

The 5-layer dressing absorbs, channels and traps exudate and allows you to track exudate progress^{5,10,14,15}. Keeping exudate away from the wound bed, and preventing re-entry, even under compression¹⁰. It has up to 2.2 times greater exudate handling compared to other tested bordered foam dressings³ and can handle both normal and viscous exudate⁹.

Reduced pain and damage

Our proven Safetac® technology means less pain¹⁶ and damage¹⁶ during dressing changes, and reduced risk of maceration than traditional (adhesive) dressings^{17,18}.

Areas of use

Mepilex Border Flex is designed for a wide range of exuding wounds such as pressure ulcers, leg and foot ulcers, traumatic wounds (e.g. skin tears) and surgical wounds. Mepilex Border Flex can also be used on dry/necrotic wounds in combination with gels. Mepilex Border Flex reduces postoperative blistering, and may also be used as part of a prophylactic therapy to help prevent skin damage, e.g. pressure ulcers.

Note: In the case of signs of clinical infection, consult a healthcare professional for adequate infection treatment.

Easy application



Three-part release liner can help you to place your dressing accurately and securely, avoiding wrinkles, rolled edges and re-applications¹⁹.

***Available in square 15 x 15cm, 15 x 20cm and Oval 13x16 and 15x19*



Mepilex Border Flex is available in Oval shape because wounds are not square and at times a special shape might be just what you need for that secure fixation.

Ordering information (sterile packed)

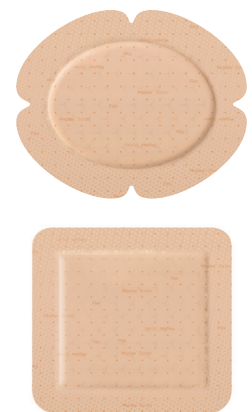
Square

Order number	Size (cm)	Size (inch)	Dressings per pack
595200	7.5 x 7.5	3 x 3	5
595300	10 x 10	4 x 4	5
595000	12.5 x 12.5	5 x 5	5
595400	15 x 15	6 x 6	5
595600	15 x 20	6 x 8	5

Note: Please contact your local Mölnlycke representative for information about order numbers available in your country.

Oval

Order number	Size (cm)	Size (inch)	Dressings per pack
583500	7.8 x 10	3.1 x 4	5
583300	13 x 16	5.1 x 6.3	5
583400	15 x 19	6 x 7.5	5



References: 1. Mölnlycke Health Care. Mepilex® Border Flex – Conformability Report. Data on file. 2. Alten. Comparison of Mepilex® Border Flex dressing and Mepilex® Border dressing in wet condition. Report no. PD-530246. 18 January 2017. Data on file. 3. Mölnlycke Health Care. Mepilex® Border Flex – Fluid handling capacity compared to Urgotul Foam Absorb Border, Aquacel Foam, Allevyn Classic Gentle Border, Allevyn Life, Optifoam Gentle, KerraFoam Gentle Border. Data on file. 4. Karlsson et al. Bacterial trapping of a newly developed all-in-one soft silicone foam dressing. Poster. EWMA, Krakow 2018. 5. Mölnlycke Health Care. Mepilex® Border Flex – Product Manual – Dot Pattern. Data on file. 6. Mölnlycke Health Care. Mepilex® Border Flex – External data – FEM simulations MxB Flex vs Allevyn Life. Data on file. 7. Mölnlycke Health Care. FEM – Mepilex® Border Flex vs Optifoam gentle. Data on file. 8. Mölnlycke Health Care. FEM – Mepilex® Border Flex vs Aquacel foam. Data on file. 9. Mölnlycke Health Care. Mepilex® Border Flex – Absorption and dispersion tests on inclined plane, viscous test solution. Data on file. 10. Mölnlycke Health Care. Mepilex® Border Flex – Bacteria encapsulation. Data on file. 11. Mölnlycke Health Care. Data on file. 2018. 12. Mölnlycke Health Care. Product Manual Mepilex® Border Flex – Viral penetration. Data on file. 13. Mölnlycke Health Care. Mepilex® Border Flex – Waterproofness. Data on file. 14. Mölnlycke Health Care. Mepilex® Border Flex – Spreading layer spreads exudate evenly across the surface. Data on file. 15. Mölnlycke Health Care. Product Manual – Maintained dressing profile. Data on file. 16. White, R. A multinational survey of the assessment of pain when removing dressings. Wounds UK 2008;4(1):14-22. 17. Woo, K., Coutts, P.M., Price, P., Harding, K., Sibbald, R.G. A randomised crossover investigation of pain at dressing change comparing foam dressings Advances in Skin and Wound Care 2009;22(7):304-310. 18. Meaume S. et al. A study to compare a new self-adherent soft silicone dressing with a self-adherent polymer dressing in stage II pressure ulcers. Ostomy Wound Management, 2003. 19. Mölnlycke Health Care. Mepilex® Border Flex. Report no. PD-530091. Data on file.

Find out more at www.molnlycke.com

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