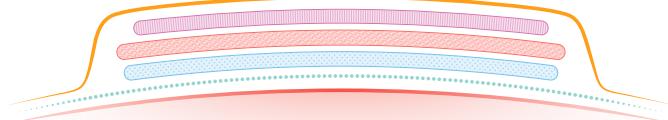


ALLEVYN® LIFE Dressing

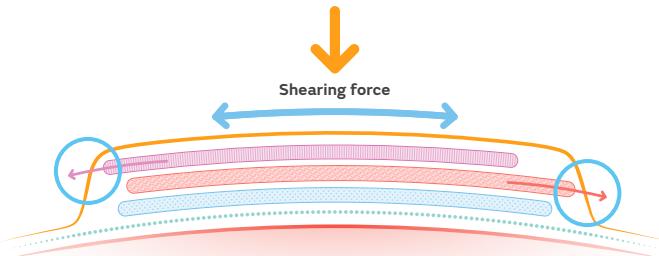
Pressure injury prevention (PIP) mode of action

ALLEVYN LIFE Dressing absorbs mechanical energy through frictional sliding and internal shear of its **Independent layers**, and thereby helps reduce sustained loading forces on the soft tissues.¹

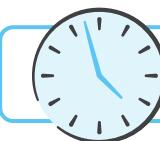
Dressing at rest



Dressing with shearing force applied



ALLEVYN LIFE Dressing absorbs 30-45% of mechanical energy within the dressing¹



Absorption of mechanical energy likely increases during wear time¹

Reducing pressure injury incidence and costs

ALLEVYN LIFE Dressing helps to reduce pressure injury incidence,^{2-4*} **helping lower the overall treatment-associated costs of pressure injuries**, when compared to standard preventative care alone.⁵

Sacral pressure injuries



Savings of up to 69% per patient^{5***}

Helps reduce incidence by 66%^{6**}



Scan to view mode of action animation

*When used as part of a comprehensive prevention program and when compared to standard care alone. **Meta-analysis of n=3 studies including n=1,150 patients. OR 0.34 (95% CI: 0.22-0.54); when used as part of a comprehensive prevention program and when compared to standard care alone. ***Range of estimated cost savings (37-69%) n=359; compared with using standard preventative care alone.

References: 1. Marché C, Creehan S, Gefen A. The frictional energy absorber effectiveness and its impact on the pressure ulcer prevention performance of multilayer dressings. *Int Wound J*. 2024;21(4):e14871. 2. Forni C, D'Alessandro F, Gallerani P, et al. Effectiveness of using a new polyurethane foam multi-layer dressing in the sacral area to prevent the onset of pressure ulcer in the elderly with hip fractures: A pragmatic randomised controlled trial. *Int Wound J*. 2018; 15(3):383-390. 3. Stankiewicz M, Gordon J, Dulhunty J, et al. A cluster-controlled clinical trial of two prophylactic silicone sacral dressings to prevent sacral pressure injuries in critically ill patients. *WP&R Journal*. 2019;27(1):21-26. 4. Austin M. Implementation of a Medical Device Related Pressure Injury Prevention Bundle: A Multidisciplinary Approach. Paper presented at: SAWC; 2019. 5. Forni C, Searle R. A multilayer polyurethane foam dressing for pressure ulcer prevention in older hip fracture patients: an economic evaluation. *J Wound Care*. 2020;29(2):120-127. 6. Atkinson L, Costa B. (2024). Pressure Injury Prevention with A Unique Multi-Layer Foam Dressing: A Systematic Review and Meta-Analysis of Randomized Controlled Trials. Poster presented at the 34th European Wound Management Association Annual Meeting, May 1-3, 2024, London, United Kingdom.

Smith & Nephew Pty Ltd (Australia) smith-nephew.com/en-au. Smith & Nephew Ltd (New Zealand) smith-nephew.com/en-nz. ®Trademark of Smith+Nephew. All trademarks acknowledged. © May 2025 Smith+Nephew. 45220-anz V1 05/25. This material is intended for healthcare professionals. For detailed product information, including indications for use, contraindications, precautions and warnings, please consult the product's applicable Instructions for Use (IFU) prior to use.