

Optifoam® Thin

Optifoam Thin is a highly-conformable polyurethane foam adhesive dressing. It is ideal in the treatment of low to moderate draining wounds and skin tears. The dressing is constructed of a highly flexible micro-porous polyurethane membrane coated with a patterned adhesive. This provides an optimal balance between adhesion and fluid handling through moisture vapor management.

Benefits:

- 1. Self adhesive, no need for a secondary dressing
- 2. Light, non-bulky and flexible for increased patient comfort
- 3. Highly conformable
- Permeable to water vapor and oxygen to maintain a moist wound healing environment
- 5. Waterproof to allow patient to shower
- 6. Cushioned foam pad to protect during the healing process



Discover Optifoam® Thin

Optifoam® Thin



Absorbency and Moisture Vapor Transmission Rate (MVTR)

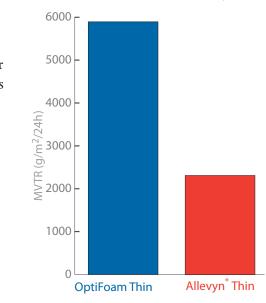
Optifoam Thin absorbs drainage and transmits the majority of the fluid as water vapor passes through the membrane. Laboratory tests have shown that Optifoam Thin has a MVTR which is equal to or better than a leading brand.

Data reference: AMS AN0013, AN0121 Allevyn Thin is a trademark of Smith & Nephew.



'Skin' acts as an effective barrier to bacteria

Breathable open-porous structure at wound contact surface



Optifoam Thin Conformability

Optifoam Thin has been specifically designed to conform to all body contours. Its adhesive properties and inherent flexibility ensure conformability to surface irregularities, body contours and movements.

In a study* 46 patients (23 abrasions and 23 burn or scald injuries) were treated in a four month period with Optifoam Thin. Patients noted no reduction in mobility/flexibility around joints where dressing was applied. Dressing was left on between 7-10 days.







*The Flexipore 6000 biomembrane as a wound dressing for use in the accident and emergency department. S.S. Somers, C. Lyons, A.F.T. Brown, J. Klein & H.M. Sheriff. Archives of Emergency Medicine 1992, 9, 246-148. *Flexipore 6000 is Optifoam Thin

Indications

- Abrasions
- Lacerations
- Superficial pressure ulcers and leg ulcers
- Superficial and partial thickness burns
- IV sites
- Graft wounds and donor sites
- Coverage of closed wounds
- Skin tears

Optifoam® Thin can also be used as a secondary dressing.

Con	trair	ndico	ıtion

Surgical • Third degree burns • Full thickness wounds

Change Frequency

Up to 7 days, dependent on patient condition and the level of drainage. Initially, it may be necessary to change the dressing every 24 hours or whenever good wound practice dictates the dressing should be changed.

Item #	Size	Box	Case
MSC1523	2" x 3"	10 each per box	20 boxes per case
MSC1544	4" x 4"	10 each per box	10 boxes per case

