



Dermatac™
Drape

**The first-ever
silicone-acrylic hybrid
drape for use with
3M™ V.A.C.® Therapy.**



**Available across all
post-acute care settings,
including home orders!**

Apply with ease.

First-ever silicone-acrylic hybrid is repositionable upon initial placement and conforms to different anatomical locations.



Intelligently contours

- Adapts to the body
- Provides a tight seal — even in uneven areas

3M™ Dermatac™ Drape was found to be easy to readjust upon initial placement, regardless of anatomical location.

As noted by clinicians in a 5-patient case study.¹



Photo by: Michael M. Desvigne, MD, FACS, CWS, FACCWS.

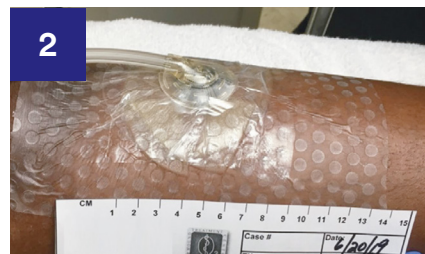


Photo by: Marcus Speyrer, RN, CWS.



Saves time

- Less training required for clinicians
- Faster dressing changes vs. standard of care

33%

reduction in dressing application time vs. standard drapes^{2,3}



User-friendly handling for reduced waste

- Reduces waste by detaching without difficulty when stuck to gloves or itself
- Requires only one layer for a successful seal vs. several layers with acrylic drapes

75%

(18/24)

of clinicians found Dermatac Drape required:

- **Less** drape at dressing changes
- **Less** need to window pane
- **No** need for ancillary products

Based on a survey of 24 clinicians.³

Seal in the heal.

Maintains a highly-effective seal for wound protection.

Securely
seals for
up to
72
hours



Acts as a barrier to external contaminants.

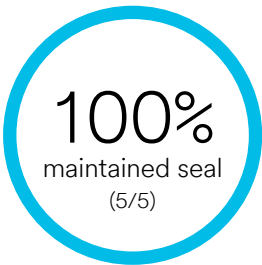


Maintains a moist wound healing environment that favors healing.

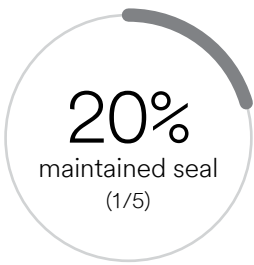
Infected wounds should be monitored closely and may require more frequent dressing changes than non-infected wounds, dependent upon factors such as wound conditions and treatment goals.



3M™ Dermatac™ Drape



Other silicone-based drapes



Based on a simulated wound model of Dermatac Drape vs. Mölnlycke Avance® Film with Safetac® technology (n=5).⁴

	3M™ Dermatac™ Drape	Other Silicone-based Drape
Showed superior adhesion performance in dry conditions	91.8%	1.3%
Showed superior adhesion performance in wet conditions	83.7%	0%

Based on a bench test comparing 3M™ Dermatac™ Drape and Mölnlycke’s Avance® Film with Safetac® technology (n=30).⁵

Remove with kindness.

Skin-friendly removal supports optimal healing and patient comfort.

Respects skin integrity

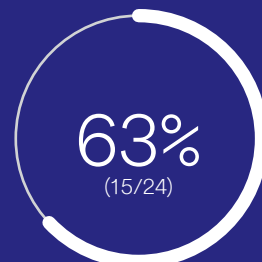
- **Supports the natural healing process** of the skin protecting the periwound while maintaining an effective seal for NPWT
- **Has been shown to help mitigate periwound irritation** such as medical adhesive-related skin injury (MARS)

Based on a 5-patient case study.¹

- **Low-tack adhesive properties** of 3M™ Dermatac™ Drape are strong enough to maintain a seal for yet gentle enough to help take the pain out of dressing changes^{2,6,7}

- **No signs of maceration or irritation observed**

Based on a 17-patient observational study of 53 applications with 3M™ V.A.C.® Therapy.⁸



of clinicians noted better periwound appearance

Based on a survey conducted at the end of the limited commercial release of 20 clinicians using Dermatac Drape with V.A.C.® Therapy.³



of patients agreed that Dermatac Drape was painless to remove

Based on feedback from 17 patients over a 2-week period in which they were asked how removal felt at dressing changes every 48 to 72 hours.⁸

Improves patient comfort

Dermatac Drape represents a welcome change, as 58% of clinicians reported administering pain medications prior to NPWT dressing changes with traditional NPWT drapes (n=178).⁹



You'll want to see how this new technology works.

3M™ Dermatac™ Drape is the first-ever hybrid drape that blends the benefits of adhesive acrylic and forgiving silicone. This new class of drape overcomes the limitations of traditional adhesive drape technology.

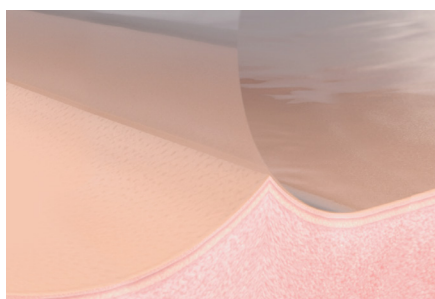


Fig. 1 | Traditional acrylic drape

Traditional acrylic drape

- Acrylic is a stiffer adhesive and adhesion builds over time, potentially leaving gaps between drape and skin at initial placement which can lead to leaks and additional patching required for the NPWT seal
- The full periwound skin contact provided by traditional high-tack acrylic adhesive drapes can deform skin upon removal (see **Fig. 1**)

Dermatac Drape

- Silicone is a softer adhesive, rapidly filling gaps at placement
- Dermatac Drape has less acrylic contact with periwound skin due to its perforated silicone layer allowing the softer, more flowable silicone to deform at removal instead of the patient's skin (see **Fig. 2**)
- The **high-tack acrylic layer** will cure to patient up to 20 minutes after placement, allowing for repositionability in this timeframe
- The **silicone layer** allows for greater contact with skin, reducing leaks at placement and conforming easily to different anatomical locations

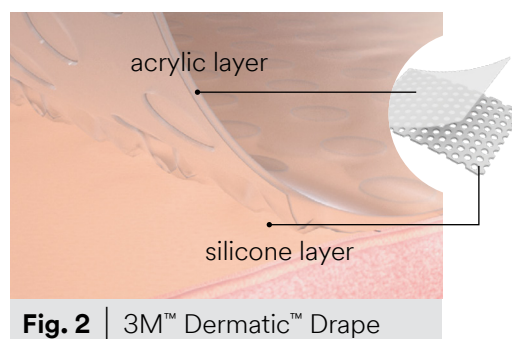


Fig. 2 | 3M™ Dermatac™ Drape

Drape Features	3M™ V.A.C.® Drape	3M™ Dermatac™ Drape
Provides a seal you can trust.	✓	✓
May help reduce waste and save time at dressing changes.	✗	✓
Bonds with skin, not gloves or itself.	✗	✓
Skin-friendly repeated use.	✗	✓
Comfort on removal.	✗	✓



3M™ Dermatac™ Drape:

The new go-to drape.



Apply with ease

Unique silicone-acrylic hybrid is repositionable upon initial placement and conforms to different anatomical locations.



Seal in the heal

Maintains a highly effective seal for wound protection.



Removes with kindness

Skin-friendly removal supports optimal healing and patient comfort.

The advantages are clear for combining the clinical benefits of 3M™ V.A.C.® Therapy with the benefits of Dermatac Drape.

SKU	Product	Size	Ordering Information
DTAC10LDP	3M™ Dermatac™ Drape (drape only)	—	Case of 10
DTGF10PKS	3M™ Dermatac™ Drape and 3M™ V.A.C.® Granufoam™ Dressing Kit	Small	10-pack
DTGF05PKS	3M™ Dermatac™ Drape and 3M™ V.A.C.® Granufoam™ Dressing Kit	Small	5-pack
DTGF10PKM	3M™ Dermatac™ Drape and 3M™ V.A.C.® Granufoam™ Dressing Kit	Medium	Case of 10 1x 3M™ Dermatac™ Drape per kit
DTGF05PKM	3M™ Dermatac™ Drape and 3M™ V.A.C.® Granufoam™ Dressing Kit	Medium	Case of 5 1x 3M™ Dermatac™ Drape per kit
DTGF10PKL	3M™ Dermatac™ Drape and 3M™ V.A.C.® Granufoam™ Dressing Kit	Large	Case of 10 2x 3M™ Dermatac™ Drape per kit
DTGF05PKL	3M™ Dermatac™ Drape and 3M™ V.A.C.® Granufoam™ Dressing Kit	Large	Case of 5 2x 3M™ Dermatac™ Drape per kit



Contact your 3M Account Representative to set up a product evaluation or visit [3M.com/ElevateYourDrape](https://www.3M.com/ElevateYourDrape).

As with any case study, the results and outcomes should not be interpreted as a guarantee or warranty of similar results. Individual results may vary depending on the patient's circumstance and conditions.



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REFERENCES: **1.** Napolitano, R. Early Use of a Novel Acrylic-Silicone Hybrid Drape With Negative Pressure Wound Therapy in Lower Extremity Wounds. Poster presented at the SAWC Fall Meeting, Las Vegas, NV. Oct 2019. **2.** KCI. Summative User Interface Evaluation Report. March 20, 2018. **3.** KCI. Clinician Surveys. May 2019. **4.** KCI. Evaluation of Seal Performance for KCI DERMATAC™ Drape and Mölnlycke Avance Safetac Drape on Simulated Wound Model. Nov 20, 2018. **5.** Kharkar, P. Novel Drape with Hybrid Adhesives Has Improved Adhesion Properties. Poster presented at the SAWC Fall Meeting, Las Vegas, NV. Oct 2019. **6.** KCI. The Performance of Dermatac™ Drape as Compared to V.A.C. Drape in Healthy Human Subjects. April 5, 2016. **7.** ICG. DERMATAC Opportunity Assessment: Qualitative & Quantitative Market Research Final Report. October 8, 2015. **8.** Galarza, L. (2019, May). Initial clinical observations using a novel negative pressure wound therapy drape comprised of acrylic and silicone. SAWC Spring, San Antonio, TX. **9.** HMP Surveys.

NOTE: Specific indications, contraindications, warnings, precautions and safety information exist for these products and therapies. Please consult a clinician and product instructions for use prior to application. Rx only.

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