

Solventum™ V.A.C.® Peel and Place

Dressing Kit

WOUNDS | INTERNATIONAL

OVERVIEW OF V.A.C.® THERAPY

3M™ V.A.C.® Therapy is an integrated wound management system designed and clinically shown to create an environment that promotes wound healing, helping to reduce hospital stays and the risk of complications.^{7,8} It delivers the prescribed, programmed level of negative pressure consistently to support optimal outcomes. Building on this legacy, the new V.A.C.® Peel and Place Dressing simplifies the application of NPWT, streamlining use and promoting consistent, efficient care across the patient journey.

ALL-IN-ONE DRESSING, ONE FOR ALL CARE SETTINGS

Compared to Solvuentum traditional NPWT foam dressings, V.A.C.® Peel and Place Dressing has shown greater wound volume reduction and up to 2.4 times greater granulated tissue thickness in a porcine model on open wound.¹¹



Up to **7-day wear time**¹ provides an opportunity for patients who are not eligible for home health visits to benefit from V.A.C.® Therapy



100% of nurses⁹ surveyed rated V.A.C.® Peel and Place Dressing as **easy to use**



Less than 2-minute average application time makes dressing changes **61% faster¹⁰**



Can reduce the number of nursing visits **by up to 67%**



10 of 10 patients reported **no pain on removal⁴**

HOW THE NEW V.A.C.® PEEL AND PLACE DRESSING WORKS

The all-in-one integrated design of V.A.C.® Peel and Place Dressing streamlines application, reduces the time and training required for dressing changes and maximises consistency of care throughout the patient journey.

1. 3M™ V.A.C.® Granufoam Dressing

Conforms to the wound bed without the need for foam fillers to provide uniform negative pressure delivery and effective fluid removal

2. Perforated Non-adherent Layer

Allows the dressing to extend onto intact peri-wound skin without the need to pre-drape. It is designed to help mitigate tissue ingrowth

3. 3M™ V.A.C.® Dermatac™ Drape

Skin-friendly silicone-acrylic adhesive technology is repositionable upon initial application, provides a tight seal across anatomical locations and may help minimise discomfort on removal

4. Solventum™ SensaT.R.A.C.™ Pad Hole

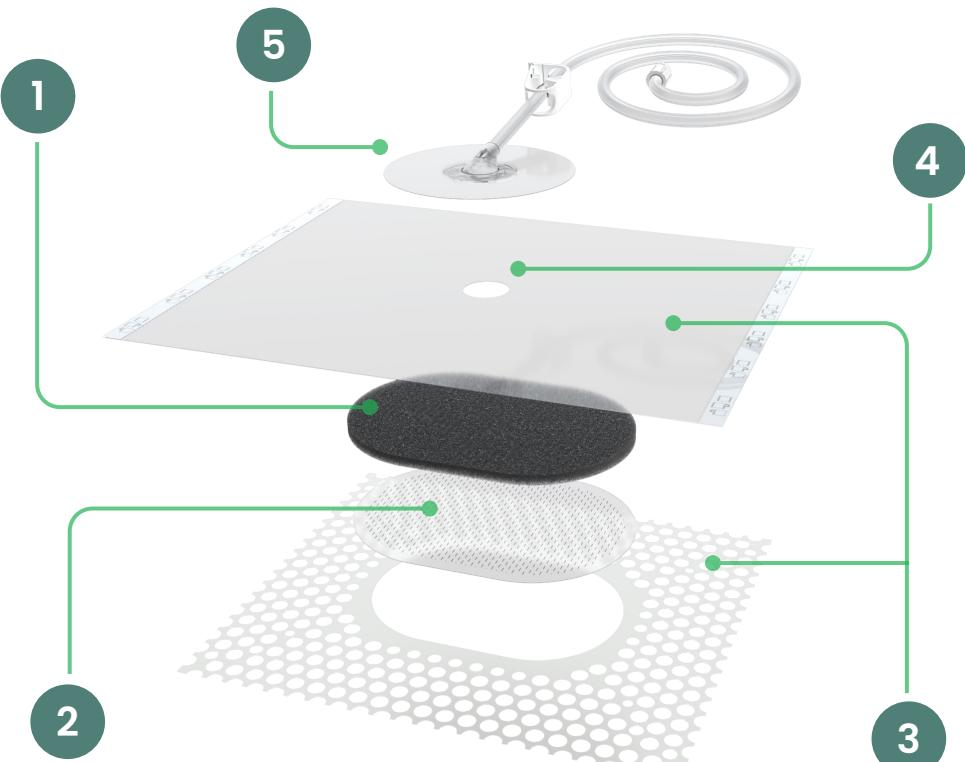
Pre-cut for easy and consistent application of the SensaT.R.A.C.™ Pad

5. SensaT.R.A.C. Pad

Helps monitor and maintain pressure at the wound site



Scan the QR code to view the Mode of Action video and see how the V.A.C.® Peel and Place Dressing works.



CONSISTENT CARE ACROSS CARE SETTINGS

- The simple, versatile design of V.A.C.® Peel and Place Dressing is compatible with multiple V.A.C.® Therapy units, meaning treatment can transition across care settings, offering clinicians the confidence that NPWT can be effectively maintained across a variety of care settings.
- Care can be stepped up or down depending on individual patient need, while maintaining consistency and ease of use.

V.A.C.® Therapy in Hospital:



3M™ Prevena Plus™ 125 Therapy Unit



If longer duration of NPWT is required, consider transitioning to ActiV.A.C. Therapy Unit

At discharge:
Is a community
ActiV.A.C. Therapy
Unit available or
appropriate?

No

Yes

3M™ ActiV.A.C.™ Therapy Unit



References

1. SAT-BSER-05-869347 VAC Peel and Place (Ganymede) BSER. 510(k) K222859; 2. Marketing study for Solventum™ V.A.C. Peel and Place dressing (2023); 3. SAT-MTF-05-995965 Marketing study for 3M V.A.C. Peel and Place dressing (2023); 4. In-person survey (2020); Customer preference test of 10 users providing feedback about their experience in a hospital in Chile. Dressings were worn between 4 and 7 days before removal. SATDOC-; 5. 0000052106. 8005 Ganymede Customer Preference Test Post Market Consumer Survey Report (2021); 6. Allen D, Robinson T, Schmidt M, Kieswetter K. (2023) Preclinical assessment of novel longer-duration wear negative pressure wound therapy dressing in a porcine model. *Wound Rep Reg* 31:349-59; 7. Law A L, Krebs B, Kamik B, Griffin L. Comparison of Healthcare Costs Associated With Patients Receiving Traditional Negative Pressure Wound Therapies in the Post Acute Setting. *Cureus* 12(11): e11790; 8. Page JC, Newsander B, Schwenke DC, Hansen M, Ferguson J. Retrospective analysis of negative pressure wound therapy in open foot wounds with significant soft tissue defects. *Adv Skin Wound Care*/ 2004;17(7):354-364. 9. In a simulated use test with 6 nurse users where the average rating for V.A.C.® Peel and Place Dressing was 6.5 out of 7 on a 7-point Likert scale. SAT-MTF-05-995965 Marketing study for 3M V.A.C. Peel and Place dressing. 2023; 10. In a simulated use test with 12 nurse and surgeon users. V.A.C.® Peel and Place Dressing took, on average, 01:48 to apply, whereas Solventum™ traditional NPWT foam dressing and a hybrid acrylic-silicone drape took, on average, 04:40 to apply ($p < 0.01$, Wilcoxon signed rank test). SAT-MTF-05-995965 Marketing study for V.A.C. Peel and Place dressing. 2023; 11. SAT-MTF-05-982101 Evaluation of V.A.C. Peel and Place Dressing Concepts in Full-Thickness Excisional Wounds. 2023. Allen D, Robinson T, Schmidt M, Kieswetter K. Preclinical assessment of novel longer-duration wear negative pressure wound therapy dressing in a porcine model. *Wound Rep Reg*. 2023;31:S3:349-359.

TIPS FOR PRACTICE

DO

- ✓ Assess the wound dimensions and depth to determine the appropriate V.A.C.® Peel and Place Dressing size
- ✓ Apply loosely over the wound area
- ✓ Leave at least a 5cm border of drape wherever possible
- ✓ Remember the dressing can be lifted and repositioned once during initial application
- ✓ Cut slits in the drape portion of the dressing where needed, to help reduce overlap, drape folds or remove wrinkles for curved anatomical areas
- ✓ Reposition the dressing within 20 minutes
- ✓ Set the device to -75 to -150mmHg on continuous mode

DO NOT

- ✗ Cut the foam part of the dressing
- ✗ Apply any skin barrier or protectant under the adhesive portion of the dressing, as this may reduce its ability to adhere properly. If a skin barrier or protectant has been used, reposition the dressing to ensure proper adhesion.
- ✗ Use with other V.A.C.® Therapy Dressing Kits or foams, as they have a shorter wear time
- ✗ Push the foam portion of the dressing down: allow the dressing to draw down and conform to the wound bed as negative pressure is applied
- ✗ Stretch the dressing

Find the right size

Small EZ5SML	Medium EZ5MED	Large EZ5LRG
Max wound size: 6.1 x 8.6cm Max depth: 2cm	Max wound size: 11.1 x 16.6cm Max depth: 4cm	Max wound size: 13.6 x 24.2cm Max depth: 6cm

Dressing should cover the entire wound bed and extend into intact skin



Scan the QR code to view
the V.A.C.® Peel and Place
Dressing application video



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Dressing website