Science. Applied to Life.™

3M Medical Securement Solutions

Essential securement for every need.

Raise the standard of patient care by choosing the right securement solution for your application.

You have a job to do. We have the securement solutions to help you do it right.

We understand the impact securement solutions and clinical practice can have on both patients and your facility. That's why we help simplify your selection by offering each type of securement to meet your needs.

Securement considerations

According to the Medical Adhesives and Patient Safety: State of the Science consensus statements, the foremost consideration when selecting an adhesive product is intended use or purpose.¹ In most facilities, we find that securement needs fall into four basic classes.



Informed choices reduce clinical and cost impacts.

Despite its highly frequent use, only 38% of clinicians say they have received proper training on how to use medical tape.² Choosing the right securement, as well as applying and removing it correctly, may help reduce the risk of Medical Adhesive-Related Skin Injury (MARSI) and dislodgement, which can lead to better outcomes and cost savings for your facility.



Nearly 3 in 4 clinicians said medical tape plays a critical role in providing high-quality care.²



1. McNichol, L., Lund, C., Rosen, T., & Gray, M. (2013). Medical Adhesives and Patient Safety: State of the Science. Journal of Wound Ostomy & Continence, 40(4), 365-380.

2. 3M 2018 Medical Tape Market Research. 563 completed clinician interviews. On file at 3M.

3. Farris, MK, Petty M, Hamilton J, Walters SA, Flynn MA. Medical Adhesive-Related Skin Injury Prevalence Among Adult Acute Care Patients: A Single-Center Observational Study. Journal of Wound Ostomy & Continence Nursing. 2015;42(6): 589-598.

4. Practice good infection prevention technique per facility protocols and published guidelines, including environmental cleaning and proper hand hygiene before and after opening package.

5. Berkowitz DM, Lee WS, Pazin GJ, Yee RB, Ho M. Adhesive tape: potential source of nosocomial bacteria. Appl Microbiol. 1974;28 (4):651-654. 6. Harris PN, Ashhurst-Smith C, Berenger SJ, Shoobert A, Ferguson JK. Adhesive tape in the health care setting: another high-risk fomite? Med J Aust. 2012: 196(1):34.

7. In vitro testing on contaminated hard dry surfaces. 3M data on file TECH-REPORT-05-742819.

Reduce the risk of crosscontamination with individually packaged single-use length rolls.

Individual roll packaging helps minimize exposure of the tape to environmental contaminants such as surfaces and hands.⁴



Contamination was evident on 100% of 24 bedside tape rolls at 1, 5 and 7 days during a study conducted in a 16-bed ICU at a 560-bed teaching hospital.⁵

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52% of tape samples contained **ARSA** and VRE

In a sampling from three hospitals of tapes usedon multiple patients, 11 of 21 tape batches (up to 3 tapes each) contained MRSA and VRE.



99% protection from pathogens such as MRSA. CRE. VRE. C. diff

3M's packaged single-use length tape rolls can help reduce exposure to bacteria and spores. In vitro testing showed 99% protection from pathogens such as MRSA, CRE, VRE and C. difficile when compared to unpackaged rolls of tape.7

Learn more about selecting the right medical securement solutions and about individually packaged single-use rolls at 3M.com/MedicalSecurement.

3M Medical Securement Selection Guide

Clinical Applications Such As: Securement Class Blood draws Dressings Immobilization 3M[™] Coban[™] NL Non-Latex Securement for difficult to Non-adhesive dress areas (head, fingers, toes) Self-Adherent Wrap Support and mild compression for soft tissue injuries (i.e. strains, sprains)* Blood draws • Light-weight dressings 3M[™] Micropore[™] S **Multi-purpose** • IV lines and tubing **Surgical Tape** (secondary securement) Non-critical tubes Dressings and added pressure IV lines and tubing (secondary securement) • When swelling or movement 3M[™] Medipore[™] H is anticipated Flexible Soft Cloth Surgical Tape Central venous catheters (secondary securement) Chest tubes Surgical drain tubes Urinary catheters Nasogastric tubes (\mathbf{A}) High-strength Orogastric tubes Patient positioning (per facility protocol)

Which **3M** medical securement solutions should I choose?

Skin performance: The feather designates products that deliver the securement power you need while minimizing damage to skin.

*May use as a component in a compression wrap system support only under supervision of a wound care specialist.

3M[™] Durapore[™] Surgical Tape

Consider a barrier like 3M[™] Cavilon[™] No Sting Barrier Film with 3M[™] Durapore[™] Surgical Tape

A choice that's critical to care.

At 3M, we've made it easy to choose the right securement for each patient and application, with four classes of securement that can work harder and smarter. Learn more at **3M.com/MedicalSecurement**.



Skin performance: The feather designates products that deliver the securement power you need while minimizing damage to skin.



Individually packaged single-use length rolls can help reduce the risk of cross-contamination.**





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