



3M 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 (MARS) 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



One study showed a **1 in 4** daily MARS prevalence over a 28-day period.³

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

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



100% of tape rolls contaminated

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



52% of tape samples contained MRSA and VRE

In a sampling from three hospitals of tapes used on 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](https://www.3m.com/MedicalSecurement).

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, Shoober 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.

3M Medical Securement Selection Guide.

Which 3M medical securement solutions should I choose?

Clinical applications such as:	Securement class		
<ul style="list-style-type: none"> ▶ Blood draws ▶ Dressings ▶ Immobilisation ▶ Securement for difficult to dress areas (head, fingers, toes) ▶ Support and mild compression for soft tissue injuries (i.e. strains, sprains)* 	Non-adhesive 		3M™ Coban™ NL Non-Latex Self-Adherent Wrap
<ul style="list-style-type: none"> ▶ Blood draws ▶ Light-weight dressings ▶ IV lines and tubing (secondary securement) ▶ Non-critical tubes 	Multi-purpose 		3M™ Micropore™ S Surgical Tape
<ul style="list-style-type: none"> ▶ Dressings and added pressure ▶ IV lines and tubing (secondary securement) ▶ When swelling or movement is anticipated ▶ Central venous catheters (secondary securement) ▶ Chest tubes ▶ Surgical drain tubes 	Flexible 		3M™ Medipore™ H Soft Cloth Surgical Tape
<ul style="list-style-type: none"> ▶ Urinary catheters ▶ Nasogastric tubes ▶ Orogastric tubes ▶ Patient positioning 	High-strength 		3M™ Durapore™ Surgical Tape Consider a barrier like 3M™ Cavilon™ No Sting Barrier Film with 3M™ Durapore™ Surgical Tape (per facility guidelines)


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

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

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](https://www.3m.com/MedicalSecurement).



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



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

Non-adhesive



3M™ Coban™ NL Non-Latex Self-Adherent Wrap

- ▶ Suitable for all patients, including those with fragile and at-risk skin
- ▶ Sticks to itself without the need for adhesive, pins or clips, allowing for fast and easy application
- ▶ Hand tearable-eliminates the need for scissors
- ▶ The product is not made with natural rubber latex



Ordering information

2082-1X 2 in. x 1.6 yd. (5 cm x 1.5 m)*
2084-1X 4 in. x 1.6 yd. (10 cm x 1.5 m)*

Other non-adhesive 3M medical securement solutions:

3M™ Coban™ Self-Adherent Wrap (contains latex)

*Stretched length

Multi-purpose



3M™ Micropore™ S Surgical Tape

- ▶ A gentle tape suitable for use on all patients, including elderly and paediatric patients
- ▶ Reliable adhesion that stays in place for up to 48 hours¹
- ▶ Removes cleanly with minimal disruption of skin layers or causing patients undue discomfort
- ▶ Easy, bi-directional tear



Ordering information

2770S-1 1 in. x 1.5 yd. (2.5 cm x 1.3 m)
2770S-2 2 in. x 1.5 yd. (5 cm x 1.3 m)

Other multi-purpose 3M medical securement solutions:

3M™ Transpore™ White Surgical Tape
 3M™ Micropore™ Surgical Tape
 3M™ Transpore™ Surgical Tape

Flexible



3M™ Medipore™ H Soft Cloth Surgical Tape

- ▶ Soft cloth material to maintain skin integrity
- ▶ Multi-directional stretch helps minimise the risk for skin injury
- ▶ Flexibility accommodates for swelling, distention, and movement
- ▶ Breathable tape for a broad range of applications
- ▶ Perforated and easy to tear



Ordering information

2860S-1 1 in. x 2 yd. (2.5 cm x 1.8 m)
2860S-2 2 in. x 2 yd. (5 cm x 1.8 m)
2860S-4 4 in. x 2 yd. (10.1 cm x 1.8 m)
2860S-6 6 in. x 2 yd. (15.2 cm x 1.8 m)

Other flexible 3M medical securement solutions:

3M™ Microfoam™ Surgical Tape

High-strength



3M™ Durapore™ Surgical Tape

- ▶ Silk-like cloth tape that provides secure adhesion
- ▶ Strong material that's also ideal for immobilisation applications
- ▶ Easy, bi-directional tear



Ordering information

1548S-1 1 in. x 1.5 yd. (2.5 cm x 1.3 m)
1548S-2 2 in. x 1.5 yd. (5 cm x 1.3 m)



3M United Kingdom PLC
 Charnwood Campus
 10 Bakewell Road
 Loughborough
 LE11 5RB
 Tel: +44 (0)1509 611 611

3M Ireland Limited
 The Iveagh Building
 Carrickmines Park
 Carrickmines
 Dublin 18
 Tel: 00 353 (01) 280 3555

This guide is intended for use by healthcare providers in the United Kingdom and Ireland. It is up to each clinician to assess whether any product will meet their wound care objectives. Any product identified through this guide is not intended to promote compatibility or a particular outcome, nor intended to substitute for a clinician's clinical judgement.

3M medical securement products are intended for use on intact skin.

¹3M data on file. EM-05-014598.

**Single-use packaging helps prevent tape from being exposed to environmental contaminants, minimises contact with healthcare worker hands, surfaces and equipment. Practice good infection prevention technique per facility protocols and published guidelines, including environmental cleaning and proper hand hygiene before and after opening package.

3M, Coban, Cavilon, Transpore, Medipore, Durapore, Micropore, Microfoam are marks and/or registered marks of 3M. Please recycle. © 3M 2022. All rights reserved. OMG365091. GF750.