



## The Science of Silicone

Silicone Pressure Sensitive Adhesive Tapes are designed for consistent adhesion to skin during wear. Our portfolio of skin-friendly, conformable and comfortable silicone products provides you with solutions that deliver reliable, pliable and easy to remove adhesives.



2487 Solventum™ Medical  
Silicone Tape with Hi-Tack, stick to  
skin, silicone adhesive

### Why select Solventum Silicone Adhesive Tapes?

- Repositionable after initial application
- Gentle adhesion to skin
- Minimizes skin and hair trauma during removal
- Consistent adhesion to skin during wear
- Not made with natural rubber latex or heavy metal catalysts

### Features and benefits

- Multiple adhesion levels available
- Flexible, Conformable
- Excellent Skin Adhesion
- Hi-Tack Silicone Adhesive<sup>1</sup> with proven adhesion levels up to 7 days wear time on skin, depending on the tape construction
- EtO Sterilization compatible
- Clear Non-Silicone/Non-Fluorinated Release Liner
- Strong adhesive to backing bond to minimize residue on both skin and production equipment

<sup>1</sup>Conditions based on Solventum internal studies may not be representative of actual end use/performance and we recommend our OEM customers run their own studies using their device design.

Compared to Solventum's standard silicone our hi-tack silicone brings you a gentle yet secure solution with increased sheer performance, higher tack, stronger adhesion, and longer wear time.

# A bond you can trust

Our experts can help you select the best components for your medical device design, from “skin-friendly” materials to aggressive medical adhesives used in the actual construction of your device. Whatever product development stage you’re at, we’re ready to help you succeed – with solutions that can help improve device reliability, enhance performance and reduce costs.

| Catalog Number | Description  |
|----------------|--|
| 2475P          | Solventum Single Coated TPE Tape with Silicone Adhesive on Liner                           |
| 2476P          | Solventum Spunlace Polyester Nonwoven Tape with Silicone Adhesive on Liner                 |
| 2477P          | Solventum Double-Coated TPE Tape with Silicone and Acrylate Adhesives on Liner             |
| 2480           | Solventum Single-Coated Medical Nonwoven Tape with Hi-Tack Silicone Adhesive on Liner      |
| 2484           | Solventum Single Coated Medical Film Tape with Hi-Tack Silicone Adhesive on Liner          |
| 2487           | Solventum Double-Coated Medical Tape with Hi-Tack Silicone and Acrylate Adhesives on Liner |

# A bond you can build on

Finding the right technology for your next innovation is no small feat. That’s why we designed a free online product selector tool to simplify and streamline the process. Answer a few questions, get a custom list of adhesive recommendations. Visit [FindMyAdhesive.com](https://www.3M.com/FindMyAdhesive).

**Product and Safety Information:** User is solely responsible for determining the suitability of Solventum™ samples and products for the intended use including any necessary safety or toxicity assessment. Solventum will provide Material Safety Data Sheets or equivalent and summary results of biocompatibility testing upon request. In every case before using any product in full scale production users should conduct their own tests to determine to their own satisfaction whether the product is of acceptable quality and is suitable for their particular purposes under their own operating conditions.

**Notice:** Nothing contained herein shall be construed to imply the nonexistence of any relevant patents or to constitute a permission, inducement or recommendations to practice any invention covered by any patent, without authority from the owners of this patent.

**Warranty Information:** All statements, technical information and recommendations herein are based on tests Solventum believes to be reliable, but the accuracy or completeness thereof is not guaranteed. Solventum warrants only that products will meet Solventum's specifications at the time of shipment to the customer. Solventum does not offer any other warranty and does not warrant the performance, safety or such other characteristics of Products in combination with other materials. Solventum specifically DOES NOT warrant Products for any intended or unintended uses (whether or not foreseeable); for compatibility or suitability with other components or compatibility with any methods of manufacture or conversion. The foregoing warranty is made in lieu of all other warranties, expressed or implied, including the implied warranties of merchantability, fitness for a particular purpose and freedom from non-infringement.

**Limitation of Remedies:** If products are proven not to meet Solventum's specifications, the sole and exclusive remedy available and Solventum's only obligation shall be, at Solventum's option, to replace such quantity of Products which are proven out of specification or to refund the purchase price paid for Products. **Limitations of Liabilities:** The remedies provided herein are exclusive remedies against Solventum for any alleged or actual nonconformance to specifications or defect or other failure in products or for Solventum's performance of its supply obligations. Under no circumstances is Solventum liable for any direct, indirect, incidental, special or consequential damages (including lost profits) in any way related to the product under any theory of law including, but not limited to, negligence and strict liability.

## Ordering Information

Call us at Customer Service to place an order: 800-742-1994 (U.S.). Visit our website: [www.3M.com/MedTech](https://www.3M.com/MedTech) for product and services information, news about conferences we will be attending, new product highlights or to make a direct inquiry. To have a sales representative contact you, to request samples or clinical and safety summaries, please contact us at 3M HELPLINE 800-228-3957 (U.S.) or for international inquiries, please contact your local country representative.



Medical Technologies OEM  
2510 Conway Ave. E.  
3M Center, Bldg. 275-5W-05  
Maplewood, MN 55144-1000

Phone 1-855-423-6725

Please recycle. Printed in U.S.A.  
© Solventum 2024. All Rights Reserved.