Technical Information Sheet
Product Number #2476P
3M™ Single Coated Nonwoven Medical Silicone Adhesive Tape on Premium Liner
Effective: October 2017
Supersedes all previous versions

Proposed Features and Benefits:

- Gentle Silicone Pressure Sensitive Adhesive
- Flexible, Conformable
- Excellent Initial Skin Adhesion
- No Natural Rubber Latex
- EtO Sterilization Compatible Only
- Premium Clear Polypropylene Liner

Composition:

Tape Caliper	14.6 mil [0.37 mm] single-coated Film Tape on Clear Polypropylene Liner
Backing	10.6 mil [0.27 mm] White Polyester Spunlace Nonwoven/Film Laminate
Adhesive	4 mil [0.10 mm] Medical Grade Gentle 3M Silicone Adhesive
Release Liner	3.5 mil [0.09mm] Clear Polypropylene Film, one side Fluoropolymer Release

Typical Properties+:

Adhesion to Stainless Steel, 180° Peel[1]	4.5 oz./inch[128 gms/25.4 mm][1.25 N/25.4 mm]
Typical Liner Release, 180° Peel[1]	20 gm/inch width [20 gms/25.4 mm width]
Moisture Vapor Transmission Rate, MVTR[1]	800 gms/sq. m/24hrs

+ 3M test methods are available upon request.
1 Preliminary results based on limited run data. Subject to change.

Roll Description: Tape supplied on 3 inch (76 mm) diameter cores.

Length, Maximum	200 yds [183 meters]
Width, Maximum – Slit Rolls	12 inches [30.5 cm]
Width, Jumbo	24 inches [61 cm]

Shelf Life, Packaging and Recommended Storage:
Product as supplied in original packaging will maintain stated properties for a period of two years from date stamped on shipping container when stored at temperatures of 50-80°F (10-27°C) and relative humidity between 40-60 percent.

Note: Product should be stored in the original packaging out of direct sunlight or high-intensity indoor lighting.

Please see reverse side for important product, safety and warranty information.

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Product and Safety Information: User is solely responsible for determining the suitability of 3M samples and products for the intended use including any necessary safety or toxicity assessment. 3M will provide Material Safety Data Sheets and results of toxicity 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 3M believes to be reliable, but the accuracy or completeness thereof is not guaranteed. 3M warrants only that products will meet 3M's specifications at the time of shipment to the customer. 3M does not offer any other warranty and does not warrant the performance, safety or such other characteristics of Products in combination with other materials. 3M 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 3M's specifications, the sole and exclusive remedy available and 3M's only obligation shall be, at 3M's option, to replace such quantity of Products which are proven out of specification or to refund the purchase price paid for Products.

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Ordering Information

Call us at Customer Service to place an order: 800-742-1994 (U.S.). Visit our website: **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.