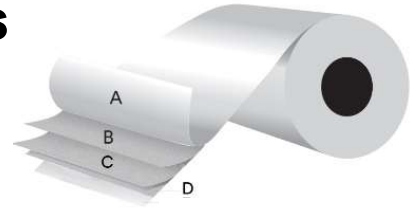


3M Medical Materials & Technologies

Product Number 1510

3M™ Hi-Tack Double Coated Medical Conformable Film Tape





Effective: November 2022 Supersedes all previous versions



Features and Benefits:

- Aggressive Adhesion to Substrates
- Synthetic Rubber-based Adhesive
- Translucent, Conformable Film Tape
- EtO & Irradiation Sterilization Compatible¹
- Adheres to a wide range of substrates
- Easy to Handle & Apply¹

Composition: Tape is typically ~3.9 mils [~0.10 mm] thick without release liner.

A-Paper Liner		54 lbs. Bleached Kraft Paper, DC Si Rel. (3.2 mils/0.08 mm)
B-SR Adhesive		Hi-Tack Syn. Rubber-based Pressure Sensitive Adhesive
C-PE Carrier		~1 mil (0.025 mm) Clear Polyethylene Film Carrier
D-SR Adhesive		Hi-Tack Synthetic Rubber-based PSA (Faceside)

Please note - The following technical information should be considered representative or typical only and should not be used for specification purposes.

Typical Properties: *Included on CofA, if requested for orders.

*Adhesion to Low Density Polyethylene; 90° Peel, Face side	45 ounces/inch width (12.5 N/25.4 mm width)
*Liner Release, 180° Peel	12 gm/inch width (0.12 N/25.4 mm width)

3M test methods are available upon request.

Roll Description: Tape supplied on 3-inch (7.6 cm) diameter cores. Liner side out.

Length, Maximum	360 yards (329 meters)
Width, Maximum	27 inches (69 cm)

Splices: Splices on the tape are intended for continuous processing.

Roll Width	Maximum Number of Splices per Roll
≤ 8 inches (20 cm)	3 per 90 yards (82.3 meters)
	5 per 250 yd (229 m)
	6 per 360 yd (329 m)

Recommended Storage and Rollstock Shelf Life:

Product as supplied in original packaging will maintain stated properties for a period of two (2) years from date stamped on shipping container when stored at temperatures of 50-80°F (10-27°C) and a relative humidity between 40-60 percent.

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

¹Conditions based on 3M 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.

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 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 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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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.



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