

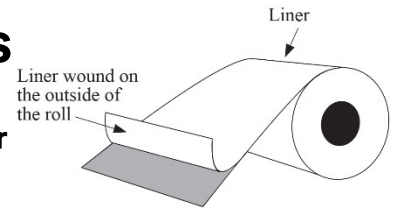
3M Medical Materials & Technologies

Product Number 1773

3M™ Single Coated Medical White Polyolefin Foam Tape on Liner

Effective: March 2020




Supersedes all previous versions



Features and Benefits:

- Non-Sensitizing per ISO:10993
- Easy to Handle/Apply
- Cushioning¹ & Insulating
- ETO and Radiation Sterilization Compatible
- Opaque
- Printable²

Composition: Tape is ~34 mils [0.9 mm] thick without release liner target thickness.

Backing		31.3 mil (0.8 mm) White Polyolefin Closed-Cell Foam ²
Adhesive		Non-tackified Acrylic-based, developed for skin contact
Liner		83 lbs. Bleached Poly-coated Kraft paper, silicone release on one side, 6 mils ± 0.4 mils (0.15 mm ± 0.01 mm), printable

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

Typical Properties: *3M test methods are available upon request.

Adhesion to Stainless Steel*, 180 deg	36 ounces/inch width (1 kg/25mm width) (10 N/25 mm)
Liner Release*, average	30 grams/inch width (30 gm/25 mm width)

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

Length, Maximum	150 yards (137 meters) ± 2 %
Width, Maximum	48 inches (122 cm) ± 1/16 inch (1.5 mm)

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

Roll Width	Maximum Number of Splices per Roll
≤ 8 inches (20 cm)	4 per 150 yards (137 meters)

Information on the splice frequency in roll widths greater than 8 inches (20 cm) is available upon request.

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.

² May require pre-treatment or primer to increase ink anchorage before printing.

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

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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.



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