

3M Medical Materials & Technologies

Product Number 9777L3M™ Single Coated Medical Ivory PVC Foam Tape on LinerEffective: October 2020Supersedes all previous versions

Features and Benefits:

- Non-Sensitizing per ISO:10993
- Easy to Handle/Apply
- Soft & Cushioning¹

- ETO and Radiation Sterilization Compatible
- Opaque Ivory color
- Conformable

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

Backing

Adhesive





32 mil (0.8 mm) Ivory PVC Closed-Cell Foam²

Non-tackified Acrylic-based, developed for skin contact 65 lbs. Bleached Super Calendered Kraft paper, silicone release on one side, 4 mils (0.1 mm)

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	9 ounces/inch width (255 gm/25mm width) (10 N/25 mm)
Liner Release*, average	15 grams/inch width (0.15 N/25 mm width)

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

Length, Maximum	200 yards (183 meters)
Width, Maximum	48 inches (122 cm) <u>+</u> 1/16 inch (1.5 mm)

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

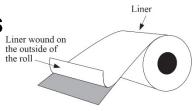
Roll Width	Maximum Number of Splices per Roll
<u><</u> 9 inches (20 cm)	3 per 1-75 yards (1 - 69 meters)
	5 per 76 - 145 yards (70 - 133 meters)
	7 per 146 – 200 yards (134 - 183 meters)
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Information on the splice frequency in roll widths greater than 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 barrier coat/primer to allow ink anchorage for 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.

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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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