

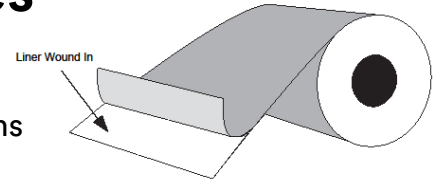
3M Medical Materials & Technologies

Product Number 9835

3M™ SC Medical White Polyolefin Film Tape on Liner

Effective: September 2021




Supersedes all previous versions



Features and Benefits:

- Non-sensitizing per ISO:10993-5 & 10
- ETO and Radiation Sterilization Compatible¹
- Conformable, Heatsealable¹
- Flexible & Printable¹
- Opaque White, Glossy Finish
- No Natural Rubber Compounds

Composition: Tape is ~5.5 mils [~0.14 mm] thick without release liner target thickness.

Backing		4 mil (0.08 mm) White, EVA/Polyethylene blend film, Printable ¹
Adhesive		Non-tackified Acrylic-based, developed for skin contact
Liner		83 lbs. Bleached Poly-coated Kraft paper, silicone release one side, 6 mils (0.15 mm), Printable

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

Typical Properties¹: *Reported on certificate of analysis [available with purchase].

*Adhesion to Stainless Steel, 180 deg	436 grams/inch width (4.3 N/25 mm)
*Liner Release, average	8 grams/inch width (0.08 N/25 mm)

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

Length, Maximum	400 yards (366 meters)
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)	2 per 01 - 100 yards (1 - 91 meters)
Information on the splice frequency in roll widths greater than 8 inches (20 cm) is available upon request.	3 per 101 - 200 yds. (92 - 183 m)
	6 per 201 - 400 yds. (184 - 366 m)

Rollstock Shelf Life and Recommended Storage:

Product as supplied by 3M in original packaging will maintain stated properties for a period 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

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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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September 2021