3MTM Diagnostic & Microplate Sealing Tapes

Technical Information Bulletin
Updated Product Selection Guide - We've Got You Covered
August 2011

Choosing the appropriate sealing or diagnostic device construction tape is dependent on the total system being utilized – tape, plate, and application must be considered. The following table is provided to aid in making the best tape selection for your application needs.

	Pierce- able	Optical Clarity	Low Auto- Fluorescence	Opaque	Chemically Inert Extractables ¹	Non-tacky to Skin/Gloves	High Strength	General Purpose
3M 9792R Single- Coated Aluminum	X			X (Best)				X
3M 9793R SC Polyolefin		X (Better)	X					X
3M 9794R SC Clear PET		X (Good)					X	X
3M 9795R SC Advanced Polyolefin		X (Best)	X (Best) ²		X	X		
3M 9964 SC Clear PET		X (Good)					X	X
3M 9965 Double-Coated White PET [2 Liners]				X (Better)			X	X (Double-coated)

- 1. Except at pH extremes.
- 2. Independent of wavelength.



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.

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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/medicalspecialties 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. Our 3M Medical Specialties subsidiary contacts are listed below.

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