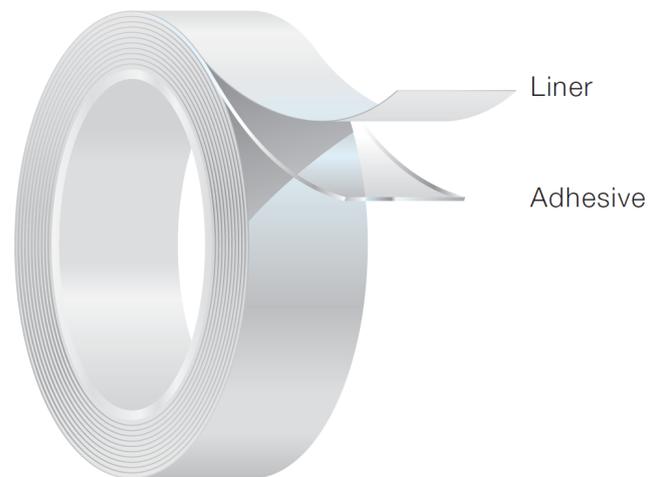


## TECHNICAL DATA SHEET

**Avery Dennison MED 2121U** is a transfer tape with a solventless acrylic adhesive. This product offers good initial tack and adhesion.

### TYPICAL APPLICATION

Designed for self-adhesive edges for surgical drapes, adhering excellent to both the skin and hydrophobic fabrics. Also designed for mounting of medical devices to the skin.



### FEATURES AND BENEFITS

- Conformable
- Breathable
- Transparent
- Moisture resistant
- Gamma and EtO sterilizable

### PRODUCT INFORMATION (not intended as a specification)

	Typical Values		Description
Adhesive Thickness	1.6 mils	40 µm	Solventless acrylic adhesive designed for medical applications
Release Liner Thickness	3.4 mils	85 µm	White super-calendered glassine



Medical

Issue date: 29 SEPTEMBER 2023

PHYSICAL PROPERTIES (not intended as a specification)

	Test Method*	Typical Values †	
PEEL ADHESION ON POLYETHYLENE	TDS-01	0.8 lbf/in	3.5 N/25 mm
PEEL ADHESION ON STAINLESS STEEL	TDS-03	3.4 lbf/in	15 N/25 mm
LINER RELEASE	TDS-06	3 oz/in	53 g/25 mm
FINAT TACK	TDS-07	5.3 lbf/in	23 N/25 mm
DYNAMIC SHEAR	TDS-10	45 lbf/in	200 N/25 mm

\*Test method information available upon request.

† Refer to product specifications for material acceptance limits.

STORAGE AND SHELF LIFE

Two years when stored at 23°C (73°F), 50% relative humidity, out of direct sunlight, in original packaging.

IMPORTANT

Information on the above characteristics is based upon tests we believe to be reliable. The values given are typical values that vary according to application conditions. The values are intended only as a source of information and are given without guarantee and do not constitute a warranty. This document is not a product specification. Purchasers should independently determine prior to use the suitability of this material for their specific purposes. All Avery Dennison materials described herein are sold subject to Avery Dennison Conditions of Sales, a copy of which is available upon request.

To learn more about how our material and adhesive science expertise can help drive your next innovation, call:

**United States:** +1 440 358 2600

**Belgium:** +32 14 40 48 11

**Ireland:** +353 43 3349586

[www.medical.averydennison.com](http://www.medical.averydennison.com)

©2023, Avery Dennison Corporation. Avery Dennison and the triangle logo are registered trademarks of Avery Dennison Corporation. All rights reserved.



Medical