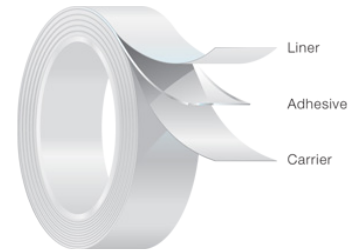


TECHNICAL DATA SHEET

MED 9083A Single-Coated Film

MED 9083A is a single-coated soft, pliable, transparent, embossed polyethylene film with an acrylic adhesive. This product's conformable film with matte finish offers a high degree of user comfort.



Typical Application:

Designed for ostomy flanges and finger bandages.

Features and Benefits:

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

Product Construction			
	Typical Values*		Description
Carrier Thickness	15.2 mils	385 µm	Transparent embossed matte polyethylene film
Adhesive Thickness	1.2 mils	30 µm	Acrylic adhesive designed for medical applications
Release Liner Thickness	3.3 mils	85 µm	White super calendered glassine

Physical Properties (Not intended as a specification.)			
	Test Method**	Typical Values*	
Peel Adhesion on Polyethylene (PE)	TDS-01	0.5 lbf/in	2.0 N/25 mm
Peel Adhesion on Stainless Steel (SS)	TDS-03	1.5 lbf/in	7.0 N/25 mm
Liner Release	TDS-06	0.7 oz/in	26 g/25 mm
Dynamic Shear	TDS-10	18 lbf/in	80 N/25 mm
Finat Tack	TDS-07	1.5 lbf/in	7.0 N/25 mm
MVTR	TDS-16	35 [g/100in ² -24 hours]	550 [g/m ² -24 hours]
Elongation			
Machine Direction	TDS-15	800%	
Cross Direction	TDS-15	800%	
Load at Break			
Machine Direction	TDS-15	6.5 lbf/in	29 N/25mm
Cross Direction	TDS-15	5.5 lbf/in	25 N/25mm

*Refer to product specifications for material acceptance limits. **Test method information available upon request.

For questions or to order, please contact your strategic account director or visit our website: vancive.averydennison.com

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Storage and Shelf Life

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

Safety

Customers/users have full responsibility to determine the suitability of Vancive products for applications in their business. This includes both safety and biocompatibility assessments. Material Safety Data Sheets (MSDS) will be provided upon request, as well as summaries of components' biocompatibility testing results (ISO 10993), where available. Customers should perform their own assessments on final products in compliance with applicable regulatory requirements.

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