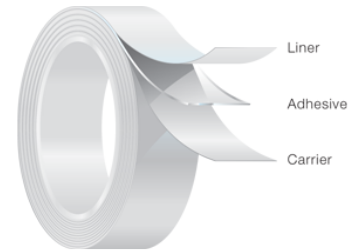


TECHNICAL DATA SHEET

MED 5779A Single-Coated Nonwoven

MED 5779A is a single-coated, white polyester/EVA nonwoven with an acrylic co-polymer emulsion adhesive. This product is soft and conforms to most body contours.



Typical Application:
Designed for electromedical applications, fixation devices and wound care applications.

Features and Benefits:

- Conformable
- Breathable
- Heat sealable
- Die-cuttable
- Gamma and EtO sterilizable

Product Construction			
	Typical Values*		Description
Carrier Thickness	16 mils	400 μm	White polyester/EVA nonwoven
Adhesive Thickness	3.0 mils	75 μm	Acrylic co-polymer emulsion adhesive designed for medical applications
Release Liner Thickness	2.6 mils	65 μm	White super-calendered glassine, silicone release coated on one side

Physical Properties (Not intended as a specification.)				
	Test Method**	Typical Values*		
Peel Adhesion on Polyethylene (PE)	TDS-01	0.9 lbf/in	4.0 N/25 mm	
Peel Adhesion on Stainless Steel (SS)	TDS-05	0.8 lbf/in	3.5 N/25 mm	
Liner Release	TDS-06	1.0 oz/in	40 g/25 mm	
Static Shear	TDS-12	2250 minutes		
Finat Tack	TDS-07	3.1 lbf/in	14.0 N/25 mm	
MVTR	TDS-16	32 [g/100in ² -24 hours]	500 [g/m ² /24 hours]	

*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.

Limited Warranty

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