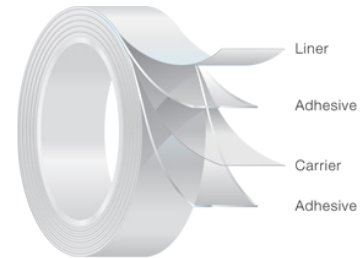


TECHNICAL DATA SHEET

MED 1832 Double-Coated Film

MED 1832 is a double-coated, thin, transparent, polyester film with an acrylic adhesive.



Typical Application:

Designed for the mounting of carbon filters to polyethylene ostomy bags.

Features and Benefits:

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

Product Construction			
	Typical Values*		Description
Liner Thickness	2.6 mils	65 µm	White super-calendered glassine
Liner Adhesive Thickness	1.8 mils	45 µm	Acrylic adhesive designed for medical applications
Carrier Thickness	0.5 mils	12 µm	Transparent polyester film
Unwind Adhesive Thickness	1.8 mils	45 µm	Acrylic adhesive designed for medical applications

Physical Properties (Not intended as a specification.)				
	Test Method**	Typical Values*		
Peel Adhesion on Polyethylene (PE) - Liner	TDS-01	0.8 lbf/in	3.5 N/25 mm	
Peel Adhesion on Polyethylene (PE) - Unwind	TDS-01	0.8 lbf/in	3.5 N/25 mm	
Peel Adhesion on Stainless Steel (SS) - Liner	TDS-03	4.3 lbf/in	19.0 N/25 mm	
Peel Adhesion on Stainless Steel (SS) - Unwind	TDS-03	4.3 lbf/in	19.0 N/25 mm	
Liner Release	TDS-06	0.8 oz/in	33 g/25 mm	
Dynamic Shear - Liner	TDS-10	69 lbf/in	300 N/25 mm	
Dynamic Shear - Unwind	TDS-10	69 lbf/in	300 N/25 mm	
Finat Tack - Liner	TDS-07	5.3 lbf/in	23 N/25 mm	
Finat Tack - Unwind	TDS-07	5.3 lbf/in	23 N/25 mm	

*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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