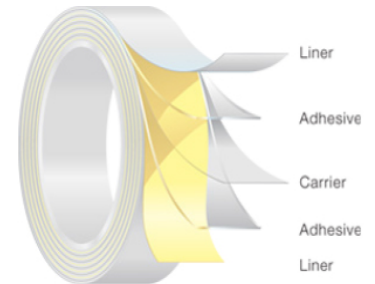


TECHNICAL DATA SHEET

MED 6372U Double-Coated Film

MED 6372U is a double-coated, thin, transparent polyester film with a different adhesive on either side. The patented moisture resistant WetStick™ adhesive provides high initial tack and high adhesion to the skin and to hydrophobic fabrics even when exposed to moisture. On the liner side is a solventless acrylic adhesive designed to adhere to polyethylene films.



Typical Application:

Designed for self-adhesive edges for surgical drapes while adhering to both the skin and hydrophobic fabrics, as well as mounting of medical devices to the skin where moist conditions may exist.

Features and Benefits:

- Transparent
- Moisture resistant
- Excellent adhesion in moist conditions
- Die-cutable
- Gamma and EtO sterilizable

Product Construction

	Typical Values*		Description
Liner Thickness	2.6 mils	65 µm	Yellow super-calendered glassine
Liner Adhesive Thickness	1.8 mils	45 µm	Solventless acrylic adhesive designed for medical applications
Carrier Thickness	0.5 mils	12 µm	Transparent polyester film
Unwind Liner Thickness	2.2 mils	55 µm	White super-calendered glassine
Unwind Adhesive Thickness	2.4 mils	60 µm	WetStick™ synthetic rubber adhesive designed for medical applications

Physical Properties (Not intended as a specification.)

	Test Method**	Typical Values*	
Peel Adhesion on Polyethylene (PE) - Liner	TDS-02	3.3 lbf/in	14.5 N/25 mm
Peel Adhesion on Polyethylene (PE) - Unwind	TDS-01	0.9 lbf/in	4.0 N/25 mm
Peel Adhesion on Stainless Steel (SS) - Liner	TDS-03	4.5 lbf/in	19.5 N/25 mm
Peel Adhesion on Stainless Steel (SS) - Unwind	TDS-03	4.0 lbf/in	17.5 N/25 mm
Dynamic Shear - Liner	TDS-11	35 lbf/in	160 N/25 mm
Dynamic Shear - Unwind	TDS-10	40 lbf/in	170 N/25 mm
Finat Tack - Liner	TDS-08	1.8 lbf/in	8.0 N/25 mm
Finat Tack - Unwind	TDS-07	6.3 lbf/in	27 N/25 mm
Release - Liner	TDS-06	0.7 oz/in	34 g/25 mm
Release - Unwind	TDS-06	0.5 oz/in	35 g/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.

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