

TECHNICAL DATA SHEET

MED 6367R

Double-Coated Film

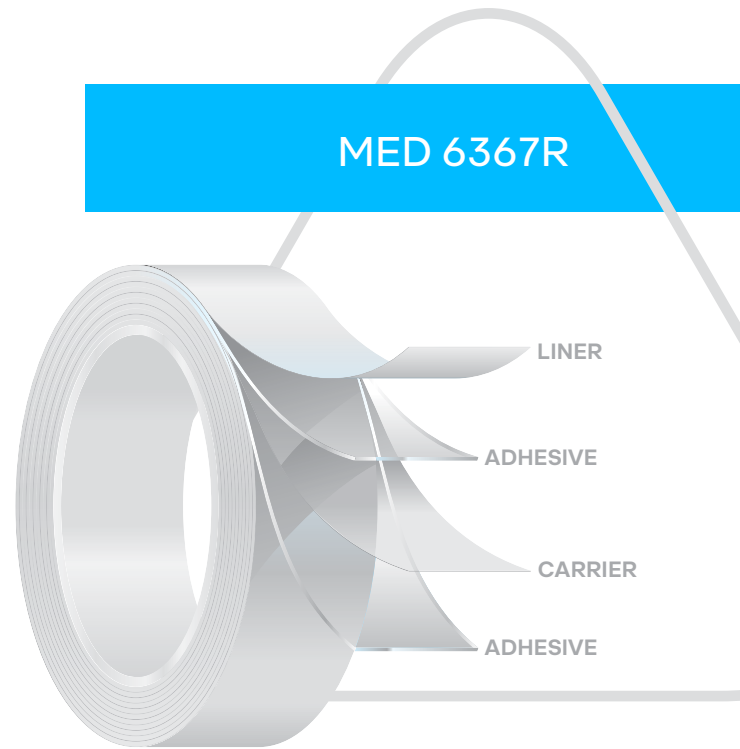
MED 6367R is a double coated, thin, transparent polyester film with a synthetic rubber adhesive. This product offers high initial tack and is suitable for use with various natural and synthetic substrates. It product contains a lightweight liner with an release that is ideal for kiss cutting, die cutting and converting.

TYPICAL APPLICATION

Designed for surgical drape tapes where there is a need to adhere a drape to a patient's skin.

FEATURES AND BENEFITS

- Conformable
- Moisture resistant
- Transparent
- 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	Synthetic rubber-based adhesive designed for medical applications
CARRIER THICKNESS	0.5 mils	12 μm	Transparent polyester film
UNWIND ADHESIVE THICKNESS	1.8 mils	45 μm	Synthetic rubber-based adhesive designed for medical applications

*Refer to product specifications for material acceptance limits.

Physical Properties [Not intended as specification]

	TEST METHOD*	TYPICAL VALUES†	
PEEL ADHESION ON POLYETHYLENE - LINER	TDS-02	3 lbf/in	13 N/25 mm
PEEL ADHESION ON POLYETHYLENE - UNWIND	TDS-02	2.9 lbf/in	12.5 N/25 mm
PEEL ADHESION ON STAINLESS STEEL - LINER	TDS-03	9.5 lbf/in	43 N/25 mm
PEEL ADHESION ON STAINLESS STEEL - UNWIND	TDS-03	10.8 lbf/in	49 N/25 mm
LINER RELEASE	TDS-06	1.4 oz/in	51 g/25 mm
FINAT TACK - LINER	TDS-08	3 lbf/in	13 N/25 mm
FINAT TACK - UNWIND	TDS-08	2.7 lbf/in	12 N/25 mm
DYNAMIC SHEAR - LINER	TDS-11	116 lbf/in	510 N/25 mm
DYNAMIC SHEAR - UNWIND	TDS-11	110 lbf/in	480 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.

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US: +1 440 534 2600

Belgium: +32 14 40 48 11

Ireland: +353 43 3349586

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