

TECHNICAL DATA SHEET

MED 6369R

Double-Coated Film

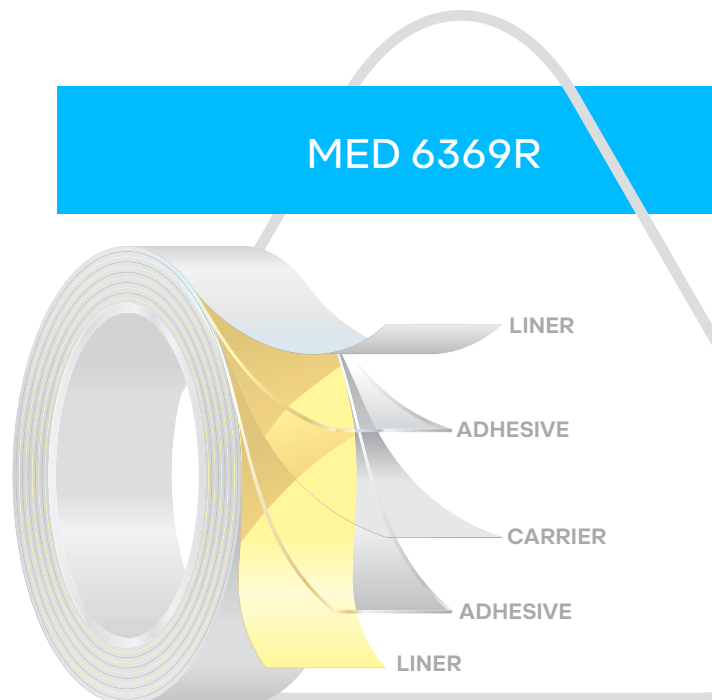
MED 6369R is a double-coated, thin, conformable, transparent polyester film with a patented moisture resistant WetStick™ adhesive on both sides. This product's unique adhesive is designed to provide high initial tack and high adhesion to the skin and to hydrophilic fabrics, even when exposed to moisture during prolonged surgical procedures. This product has two liners: a heavy duty liner on the outside, and a yellow liner on the inside.

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
- Adhesion to moist skin
- Die-cuttable
- Gamma and EtO sterilizable



Product Construction

	TYPICAL VALUES*		DESCRIPTION
INSIDE LINER THICKNESS	2.2 mils	55 µm	Yellow super-calendered glassine
ADHESIVE THICKNESS - INSIDE	1.8 mils	45 µm	WetStick™ synthetic rubber adhesive designed for medical applications
CARRIER THICKNESS	0.5 mils	12 µm	Transparent polyester film
ADHESIVE THICKNESS - OUTSIDE	1.8 mils	45 µm	WetStick™ synthetic rubber adhesive designed for medical applications
OUTSIDE LINER THICKNESS	2.6 mils	65 µm	White super-calendered glassine

*Refer to product specifications for material acceptance limits.

Physical Properties [Not intended as specification]

	TEST METHOD*	TYPICAL VALUES†	
PEEL ADHESION ON POLYETHYLENE - INSIDE	TDS-02	3.0 lbf/in	13 N/25 mm
PEEL ADHESION ON POLYETHYLENE - OUTSIDE	TDS-02	3.1 lbf/in	13.5 N/25 mm
PEEL ADHESION ON STAINLESS STEEL - INSIDE	TDS-03	4.8 oz/in	21 g/25 mm
PEEL ADHESION ON STAINLESS STEEL - OUTSIDE	TDS-03	4.8 lbf/in	21 N/25 mm
LINER RELEASE - INSIDE LINER	TDS-06	1.2 oz/in	35 N/25 mm
LINER RELEASE - OUTSIDE LINER	TDS-06	1.4 oz/in	35 N/25 mm
DYNAMIC SHEAR - INSIDE	TDS-11	32 lbf/in	140 N/25 mm
DYNAMIC SHEAR - OUTSIDE	TDS-11	32 lbf/in	140 N/25 mm
FINAT TACK - INSIDE	TDS-08	1.8 lbf/in	8 N/25 mm
FINAT TACK - OUTSIDE	TDS-08	1.8 lbf/in	8 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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