TECHNICAL DATA SHEET

MED 2121U

Transfer Tape

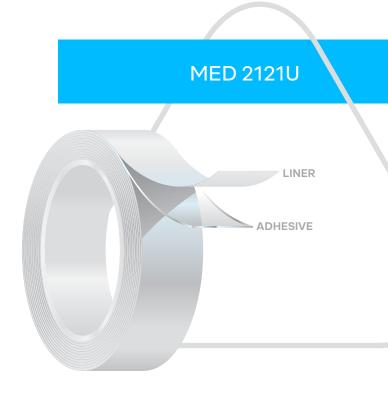
MED 2121U is a transfer tape with a solventless acrylic adhesive. This product offers good initial tack and adhesion.

TYPICAL APPLICATION

Designed for self-adhesive edges for surgical drapes adhering excellent to both the skin and hydrophobic fabrics. Also designed for mounting of medical devices to the skin.

FEATURES AND BENEFITS

- Conformable
- Breathable
- Transparent
- Moisture resistant
- Gamma and EtO sterilizable



Product Construction					
	TYPICAL VALUES*		DESCRIPTION		
ADHESIVE THICKNESS	1.6 mils	40 µm	Solventless acrylic adhesive designed for medical applications		
LINER THICKNESS	3.4 mils	85 µm	White super-calendered glassine		



^{*}Refer to product specifications for material acceptance limits.

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Physical Properties [Not intended as specification]						
PEEL ADHESION ON POLYETHYLENE	TDS-01	0.8 lbf/in	3.5 N/25 mm			
PEEL ADHESION ON STAINLESS STEEL	TDS-03	3.4 lbf/in	15 N/25 mm			
LINER RELEASE	TDS-06	3 oz/in	53 g/25 mm			
FINAT TACK	TDS-07	5.3 lbf/in	23 N/25 mm			
DYNAMIC SHEAR	TDS-10	45 lbf/in	200 N/25 mm			

^{*}Test method information available upon request.

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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To learn more about how our material and adhesive science expertise can help drive your next innovation, call us

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[†]Refer to product specifications for material acceptance limits.