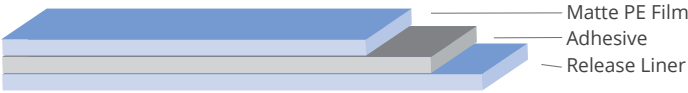


# DM-8007



## Single Coated Polyethylene Film

### CONTENTS

Face	1.5 mil polyethylene
Adhesive	Medical grade, pressure-sensitive acrylic
Backing	Poly and silicone coated one-side, 72 lb basis weight

### FACE PROPERTIES

		Test method
Thickness	1.5 mil	
Tensile Strength	MD 2300 psi CD 2000 psi	ASTM D-882
Elongation	MD 475% CD 550%	ASTM D-882

Typical substrate values of uncoated materials.

### ADHESIVE PROPERTIES

		Test method
Peel Adhesion	700 - 1300 g/in	PSTC-1
Polyken Probe Tack	350 g/in <sup>2</sup>	ASTM D-2979
Loop Tack	1200 g/in <sup>2</sup>	PSTC-16
Thickness	1.1 mil	
Biocompatibility	Cytotoxicity Primary Dermal Buehler	Pass Pass Pass

Product safety data sheets are contained on file.

### PRODUCT DESCRIPTION

DM-8007 is a clear polyethylene film with a matte finish. It is coated on one side with a medical grade acrylic adhesive and supplied on a paper liner.

### SPLICES

Splices on tape and liner are functional in that they are intended for continuous process conditions.

### STANDARD LABELING

Materials will have core labeling stating the part number, roll number, lot number, width, and linear feet per roll. *Note: Any additional labeling requirements should be noted at time of order entry.*

### TRACEABILITY

Material traceability must comply with current Good Manufacturing Practices. Each shipment of material will contain a lot number, which is traceable through production records. Certificate of Conformance will accompany each shipment.

### STORAGE CONDITIONS

Product should be stored in original protective packaging at temperatures between 50-80°F.

### ROLL DIMENSIONS Smaller roll length by request.

**Length:** 2500 linear feet max.

**Width:** 59 inch max.

**Core:** 3 inch inside diameter

