DM-5005

PVC Foam Adhesive **Release Liner**

Single Coated PVC Foam

CONTENTS

Face	1/32" polyvinyl chloride foam
Adhesive	Medical grade, pressure-sensitive acrylic
	Clay and silicone coated one-side, 78 lb basis weight

FACE PROPERTIES	Test method	
Thickness	1/32 in	
Tensile Strength	115 psi	ASTM D-1667
Elongation	186%	ASTM D-1667

Typical substrate values of uncoated materials.

ADHESIVE PROPERTIES	Test method	
Peel Adhesion 2 mil PET	>1000 g/in	PSTC-1
Polyken Probe Tack 2 mil PET	500 g/in²	ASTM D-2979
Loop Tack 2 mil PET	1700 g/in²	PSTC-16
Thickness	2 mil	
Biocompatibility	Cytotoxicity Primary Dermal Buehler	Pass Pass Pass

Adhesive testing generated from a 2 mil PET lab standard. Product safety sheets are contained on file.

PRODUCT DESCRIPTION
DM-5005 is closed-cell, ivory colored, polyvinyl chloride foam. 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

Manufacturing Practice will contain a lot numbo production records. Ce accompany each shipm **STORAGE CONDITIONS** Product should be stor Manufacturing Practices. Each shipment of material will contain a lot number, which is traceable through production records. Certificate of Conformance will accompany each shipment.

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

Product should be stored in original pro packaging at temperatures between 50-**ROLL DIMENSIONS** *Smaller roll length by request.* **Length:** 600 linear feet max. **Width:** 58 inch max. **Core:** 3 inch inside diameter

