

TTL-6154

Single Coated Urethane Film

Product Data Sheet

CONTENTS				
Face	4 mil polyurethane			PRODUCT DESCRIPTION TTL-6154 is a clear polyurethane film. It is coated on one with a medical grade, acrylic adhesive and
Adhesive	nesive Medical grade, pressure-sensitive acrylic		acrylic	supplied on a paper liner.
Backing	·		sis weight	SPLICES Splices on tape and liner are functional in that they are intended for continuous process conditions.
FACE PROPERTIES				
Thickness 4.0 mi			4.0 mil	STANDARD LABELING Materials will have core labeling stating the part number, roll number, lot number, width, and linear
Tensile Stren		ASTM D-882	9800 psi	feet per roll. Note: Any additional labeling require- ments should be noted at time of order entry.
Elongation	rest wethou.	ACTIVID COL	550%	ments should be noted at time of order entry.
	Test Method:	ASTM D-882	000,0	TRACEABILITY
Typical substrate values of uncoated materials			Material traceability must comply with current Good Manufacturing Practices. Each shipment of material	
ADHESIVE PROPERTIES				will contain a lot number, which is traceable through
Peel Adhesio	production records. Certificate accompany each shipment. PET Test Method: DMT-PSTC-1		·	
Polyken Probe Tack 2mil PET Test Method:		ASTM D-2979	550 g/in ²	STORAGE CONDITIONS Store in original protective packaging at temperatures between 50-80°F and 40-60% RH.
Loop Tack 2mil PET	Test Method:	PSTC-16	2500 g/in ²	APPEARANCE Virtually free from foreign and dark colored matter.
Shelf Life "See Storage Conditions"		24 Months Real-time age testing study		ROLL DIMENSIONS Smaller roll length by request. Length 1000 linear feet max. Width 58.5 inch max.
Thickness			2 mil	Core 3 inch inside diameter
Biocompatibility		Cytotoxicity Primary Dermal Buehler	Pass Pass Pass	Issue Date: March 29, 2007 Revision Date: August 6, 2018

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