

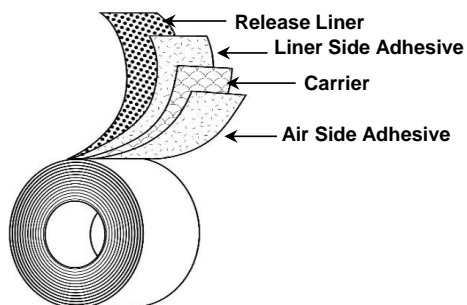
PRELIMINARY

**ADCHEM**

The adhesive tape engineers®

# 156M-55

## Double-Coated PET Film Tape



**Liner:** 55# White Densified Kraft

**Liner Side Adhesive:** Acrylic (I659)

**Backing/Carrier:** 0.5 mil PET Film

**Air Side Adhesive:** Acrylic (I659)

### Applications

- Bonding and laminating to a wide variety of cloth, vinyl, cork, paper, rigid and flexible plastics
- Paper splicing
- Mounting displays, signs, posters, mirrors, name-plates, and decorative wall products
- Applications requiring excellent UV and good temperature resistance

### Features

- Acrylic Adhesive
- Polyester Film Carrier
- 74# Polycoated Kraft Liner

### Benefits

- Moderate peel and high tack
- Excellent shear strength
- Bonds to a wide range of substrates
- Good temperature performance and UV resistance
- Support for aid in processing and application
- Conformable
- Conformable and good dimensional stability
- Suitable for kiss cutting, die-cutting operations

### Typical Test Values

	Standard UOM	Metric UOM	Test Method
<b>Overall Thickness (w/liner)</b>	7.7 mils	0.196 mm	PSTC 133
<b>Air-Side Adhesive Thickness</b>	2.0 mils	0.051 mm	PSTC 133
<b>Carrier Thickness</b>	0.5 mils	0.013 mm	PSTC 133
<b>Liner Side Adhesive Thickness</b>	2.0 mils	0.051 mm	PSTC 133
<b>Liner Thickness</b>	3.2 mils	0.081 mm	PSTC 133
<b>Adhesion to Steel (Air Side)</b>	60 oz/in	6.56 N/cm	PSTC 101 Mod - 1 mil PET
<b>Adhesion to Steel (Liner Side)</b>	57 oz/in	6.24 N/cm	PSTC 101 Mod - 1 mil PET
<b>Shear Strength (1" x 1" x 1 Kg)</b>	>7 Days		PSTC 107 Mod
<b>Laminating Temperature</b>	68 to 100 °F	20 to 38 °C	
<b>Service Temperature</b>	-30 to 220 °F	-34 to 104 °C	

Recommended Storage Conditions: 40-60% Humidity, 60 °F - 80 °F

Standard Shelf Life: 12 months from date of shipment

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