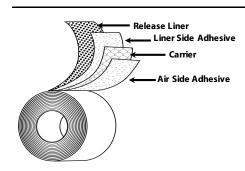


# 256M-74

# **Double-Coated Tape**



**Liner:** 74# Polycoated Kraft

Liner Side Adhesive: Acrylic (1630)

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

Air Side Adhesive: Acrylic (1630)

## **Applications**

- Bonding and laminating to a wide variety of cloth, vinyl, cork, paper, rigid and flexible plastics
- Paper splicing

- Mounting displays, signs, posters, mirrors, nameplates, and decorative wall products
- Applications requiring excellent UV and extreme temperature resistance

### Features Benefits

Acrylic Adhesive	<ul> <li>High tack adhesive with moderate shear strength</li> </ul>		
	<ul> <li>Resistant to oils, plasticizers, and UV</li> </ul>		
	<ul> <li>Excellent extreme temperature performance</li> </ul>		
Polyester Film Carrier	<ul> <li>Support for aid in processing and application</li> </ul>		
	<ul> <li>Conformable</li> </ul>		
<ul> <li>74# Polycoated Kraft Liner</li> </ul>	<ul> <li>Conformable and good dimensional stability</li> </ul>		

### **Typical Test Values**

	Standard UOM	Metric UOM		Test Method
Overall Thickness (w/liner)	10.0 mils	0.254	mm	PSTC 133
Air-Side Adhesive Thickness	2.0 mils	0.051	mm	PSTC 133
Carrier Thickness	0.5 mils	0.013	mm	PSTC 133
Liner Side Adhesive Thickness	2.0 mils	0.051	mm	PSTC 133
Liner Thickness	5.5 mils	0.140	mm	PSTC 133
Adhesion to Steel (Air Side - Initial)	56 oz/in	6.13	N/cm	PSTC 101 Mod - 1 mil PET
Adhesion to Steel (Liner Side - Initial)	56 oz/in	6.13	N/cm	PSTC 101 Mod - 1 mil PET
Adhesion to Steel (Air Side -24Hr Dwell)	70 oz/in	7.66	N/cm	PSTC 101 Mod - 1 mil PET
Adhesion to Steel (Liner Side - 24Hr Dwell)	70 oz/in	7.66	N/cm	PSTC 101 Mod - 1 mil PET
Adhesion to Steel (Air Side - Initial)	75 oz/in	8.21	N/cm	PSTC 101 Mod - 4 mil Alu Foil
Adhesion to Steel (Liner Side - Initial)	75 oz/in	8.21	N/cm	PSTC 101 Mod - 4 mil Alu Foil
Shear Strength	>7 Days			PSTC 107 Mod
Laminating Temperature	68 to 100 °F	20 to 38	°C	
Service Temperature	-30 to 220 °F	-34 to 10	4 °C	

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

Standard Shelf Life: 12 months from date of shipment

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