



**STOCKWELL
ELASTOMERICS**
MANUFACTURING SOLUTIONS
THROUGH ENGINEERED MATERIALS

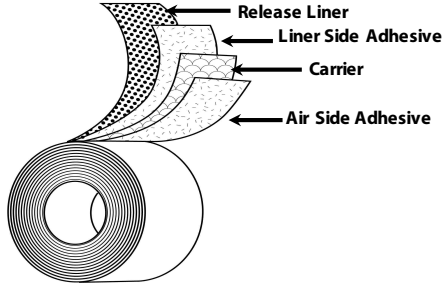
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ADCHEM
The adhesive tape engineers®



256M-74

Double-Coated Tape



Liner: 74# Polycoated Kraft

Liner Side Adhesive: Acrylic (I630)

Backing/Carrier: 0.5 mil PET Film

Air Side Adhesive: Acrylic (I630)

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

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

Benefits

- High tack adhesive with moderate shear strength
- Resistant to oils, plasticizers, and UV
- Excellent extreme temperature performance
- Support for aid in processing and application
- Conformable
- Conformable and good dimensional stability

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 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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