

6181

Double-Coated Foam Tape

| Release Liner | Liner: | 74# Polycoated Kraft | | |
|---------------|----------------------|--|--|--|
| Carrier | Liner Side Adhesive: | Rubber (1920) | | |
| | Backing/Carrier: | 4lb Density White Closed-Cell Cross- Linked PE Foam | | |
| | Air Side Adhesive: | Rubber (1920) | | |

Applications

 Mounting signs, wire clips, moldings, reflectors, molded and extruded plastics, hardware, etc.

| Features | Benefits |
|----------------------------|--|
| Rubber Adhesive | Moderate tack Excellent shear strength Bonds well to certain LSE substrates |
| PE Foam Carrier | Facilitates gap filling for bonding to irregular surfaces Closed cell foam resists water/oil absorption |
| 74# Polycoated Kraft Liner | Conformable and good dimensional stability |

| Typical Test Values | | | | | | | |
|-------------------------------|-------------------|--------------------------|------|--------------------------|--|--|--|
| | Standard UOM | Metric UOM | | Test Method | | | |
| Overall Thickness (w/liner) | 41.5 mils | 1.054 | mm | PSTC 133 | | | |
| Air-Side Adhesive Thickness | 2.0 mils | 0.051 | mm | PSTC 133 | | | |
| Carrier Thickness | 32.0 mils | 0.813 | 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 (Cohesive) | 160 oz/in | 17.50 N | l/cm | PSTC 101 Mod - 1 mil PET | | | |
| Shear Strength | >14 Days no creep | | | PSTC 107 Mod | | | |
| Laminating Temperature | 68 to 100 °F | 68 to 100 °F 20 to 38 °C | | | | | |
| Service Temperature | 30 to 150 °F | -1 to 66 °C | , | | | | |

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

Standard Shelf Life: 12 months from date of shipment

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