



PRODUCT INFORMATION

84MBE0027840SC

Item #: S9296360

84 MICRON SYNTHETIC DT/278 ULTRA REMOVABLE ADH/40SC LINER

Approximate weight per MMSI: 211 lbs. Standard core size is 3 inches. Total caliper: 6.1 mils +/- 10%

FACESTOCK

A 3.3 mil BOPP, no phenols added film, with direct thermal coating. Top coated for durability. Medium degree of sensitivity. Use when moisture and environmental resistance are important. Good stiffness for ease of dispensing. Dark image for excellent ability to be read and scanned.

| Test Property | Units | Typical Value | Metric Units | Metric Value | Test Method |
|-----------------------------|-------------------------------|---------------|-----------------|--------------|-------------|
| Basis Weight | lbs/25X38-500 (3300 Sq Ft) | 46.5 | grams/sq meter | 68.8 | TAPPI T410 |
| Caliper - Average | mil | 3.300 | um (micrometer) | 83.8 | TAPPI T411 |
| Smoothness (PPS) Print Side | um | 1.7 | um | 1.7 | TAPPI T555 |
| Tear-MD | grams | 26.0 | mN | 255.0 | TAPPI T414 |
| Tear-CD | grams | 15.0 | mN | 147.1 | TAPPI T414 |
| Stiffness-MD | Gurley (mg) | 45.9 | mN | 0.45 | TAPPI T543 |
| Stiffness-CD | Gurley (mg) | 67.3 | mN | .7 | TAPPI T543 |
| Initial Activation Temp | F | 180 | C | 82 | ISO 1924 |
| Effective Activation Temp | F | 212 | C | 100 | ISO 1924 |
| Optimum Activation Temp | F | 221 | C | 105 | ISO 1924 |

ADHESIVE

Ultra-removable microsphere acrylic adhesive for paper face stocks. Adheres to, and removes cleanly from, a variety of substrates. Perfect for kiddie stickers, and short-term labeling such as price marking, promotions, and logistics.

| Test Property | Units | Typical Value | Metric Units | Metric Value | Test Method |
|--------------------------------|------------|---------------|--------------|--------------|-------------|
| Peel - 180 D SS 20 min | lb/inch | .235 | grams/25 mm | 104.9 | CPD-52 |
| Peel - 180 D HDPE 20 min | lb/inch | .166 | grams/25 mm | 74.1 | CPD-52 |
| Peel - 180 D LDPE 20 min | lb/inch | .211 | grams/25 mm | 94.2 | CPD-52 |
| Peel - 180 D Glass 20 min | lb/inch | .140 | grams/25 mm | 62.5 | CPD-52 |
| Peel - 180 D Corrugated 20 min | lb/inch | .052 | grams/25 mm | 23.2 | CPD-52 |
| Loop Tack Stain Steel | oz/sq inch | 7 | kg/645 sq mm | .2 | CPD-16 |
| Loop Tack HDPE | oz/sq inch | 7 | kg/645 sq mm | .2 | CPD-16 |
| Loop Tack LDPE | oz/sq inch | 8 | kg/645 sq mm | .2 | CPD-16 |
| Loop Tack Corrugated | oz/sq inch | 2 | kg/645 sq mm | .1 | CPD-16 |
| Min. App. Temp. | F | 20 | C | -7 | |
| Service Temp. | F | -10 TO 120 | C | -23 TO 49 | |
| FDA Compliance | 21 CFR | 175.105 | | | |

Notes

This adhesive is not intended for layflat applications.

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PRODUCT INFORMATION

LINER

A white densified kraft sheet 41# (67 g/m²) with excellent point-to-point caliper control.

| Test Property | Units | Typical Value | Metric Units | Metric Value | Test Method |
|-------------------|-------------------------------|---------------|-----------------|--------------|-------------|
| Basis Weight | lbs/24X36-500 (3000 Sq Ft) | 41.0 | grams/sq meter | 66.8 | TAPPI T410 |
| Caliper - Average | mil | 2.400 | um (micrometer) | 61.0 | TAPPI T411 |
| Opacity | % | 60.0 | % | 60.0 | TAPPI T425 |
| Tear-CD | grams | 39.0 | mN | 382.5 | TAPPI T414 |
| Tensile-MD | lb/inch | 40.0 | kN/m | 7.0 | TAPPI T494 |

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