



2VWPT0040650SC

Item #: S8089552

2 ML VALUE WHITE PET/TACKIFIED GRAVURE ADH/3.2 ML WHITE KRAFT LINER
Approximate weight per MMSI: 246 lbs. Standard core size is 3 inches. Total caliper: 6.2 mils +/- 10%

FACESTOCK

A matte, white polyester film, top-coated for water-based, and U.V. ink adhesion, and thermal transfer printing. Designed for durable applications – resistant to heat and chemicals. High tear strength.

| Test Property | Units | Typical Value | Metric Units | Metric Value | Test Method |
|--------------------------|------------------|---------------|------------------|--------------|-------------|
| Basis Weight | lbs/25X38-500 | 33.8 | grams/sq meter | 50.0 | TAPPI T410 |
| Caliper - Average | mil | 2.0 | um (micrometer) | 50.8 | TAPPI T411 |
| Gloss | % @ 60 degrees | 8.0 | % @ 60 degrees | 8.0 | ASTM D523 |
| Tensile Film - MD | lb/sq inch | 18565 | kg/sq cm | 1305.1 | ASTM D882 |
| Tensile Film - TD | lb/sq inch | 22191 | kg/sq cm | 1560.0 | ASTM D882 |
| Elongation at Break - MD | % | 113 | % | 113.0 | ASTM D882 |
| Elongation at Break - TD | % | 47 | % | 47.0 | ASTM D882 |
| Shrinkage-MD | % 30 min @ 302 F | 1.2 | % 30 min @ 150 C | 1.2 | ISO 2469 |
| Shrinkage-TD | % 30 min @ 302 F | .2 | % 30 min @ 150 C | .2 | ISO 2469 |

ADHESIVE

A tackified permanent acrylic adhesive designed for film face stocks used in durable applications. Has high tack and excellent adhesion to low energy surfaces. An environmentally-friendly alternative to solvent adhesives.

| Test Property | Units | Typical Value | Metric Units | Metric Value | Test Method |
|--------------------------|------------|---------------|----------------|--------------|-------------|
| Caliper - Calculated | mils | 1.0 | um(micrometer) | 25.2 | |
| Shear (1 x 1/2 x 1 kg) | hours | 10 | hours | 10.0 | CPD-55 |
| Peel - 180 D SS 20 min | lb/inch | 2.0 | grams/25 mm | 892.9 | CPD-52 |
| Peel - 180 D HDPE 20 min | lb/inch | 1.4 | grams/25 mm | 625.0 | CPD-52 |
| Min. Applic. Temp. | F | 10 | C | -12 | |
| Loop Tack Stain Steel | oz/sq inch | 43 | kg/645 sq mm | 1.2 | CPD-16 |
| Loop Tack HDPE | oz/sq inch | 35 | kg/645 sq mm | 1.0 | CPD-16 |
| Service Temp. | F | -40 TO 300 | C | -40 TO 149 | |
| FDA Compliance | 21 CFR | 175.105 | | | |

LINER

A white densified kraft sheet 53# (86 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 | 54.5 | grams/sq meter | 88.8 | TAPPI T410 |
| Caliper - Average | mil | 3.2 | um (micrometer) | 81.3 | TAPPI T411 |
| Opacity | % | 72 | % | 72.0 | TAPPI T425 |
| Tear-MD | grams | 42 | mN | 411.9 | TAPPI T414 |
| Tear-CD | grams | 44 | mN | 431.5 | TAPPI T414 |
| Tensile-MD | lb/inch | 49 | kN/m | 8.6 | TAPPI T494 |
| Tensile-CD | lb/inch | 22 | kN/m | 3.9 | TAPPI T494 |

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