



PRODUCT INFORMATION

020AC0050650SC

Item #: S1106052

2 ML CLEAR ACETATE/506 PERMANENT ADHESIVE/3.2 SCK

Approximate weight per MMSI: 234 lbs. Standard core size is 3 inches. Total caliper: 5.8 mils +/- 10%

FACESTOCK

A 2.0 mil clear acetate film with good clarity and printability. It is compostable. Has relatively low tear resistance and is good for tamperproof applications. Meets the ASTM D6400 compost standard.

| Test Property | Units | Typical Value | Metric Units | Metric Value | Test Method |
|--------------------------|----------------|---------------|-----------------|--------------|-------------|
| Caliper - Average | mil | 2.0 | um (micrometer) | 50.8 | TAPPI T411 |
| Gloss | % @ 60 degrees | 146 | % @ 60 degrees | 146.0 | ASTM D523 |
| Tensile Film - MD | lb/sq inch | 13050 | kg/sq cm | 917.4 | ASTM D882 |
| Elongation at Break - MD | % | 35 | % | 35.0 | ASTM D882 |
| Area Yield | sq in/lb | 10730 | sq m/kg | 15.3 | ASTM E252 |

ADHESIVE

A general purpose acrylic emulsion adhesive with good UV stability. Non-yellowing, and generally used with film face stocks.

| Test Property | Units | Typical Value | Metric Units | Metric Value | Test Method |
|--------------------------------|------------|---------------|----------------|--------------|-------------|
| Caliper - Calculated | mils | 0.6 | um(micrometer) | 16.4 | |
| Shear (1 x 1/2 x 1 kg) | hours | 24 | hours | 24.0 | CPD-55 |
| Peel - 180 D SS 20 min | lb/inch | 2.4 | grams/25 mm | 1071.5 | CPD-52 |
| Peel - 180 D HDPE 20 min | lb/inch | 0.80 | grams/25 mm | 357.2 | CPD-52 |
| Peel - 180 D LDPE 20 min | lb/inch | 1.1 | grams/25 mm | 491.1 | CPD-52 |
| Peel - 180 D Glass 20 min | lb/inch | 2.2 | grams/25 mm | 982.2 | CPD-52 |
| Peel - 180 D Corrugated 20 min | lb/inch | 1.3 | grams/25 mm | 580.4 | CPD-52 |
| Loop Tack Stain Steel | oz/sq inch | 41 | kg/645 sq mm | 1.1 | CPD-16 |
| Loop Tack HDPE | oz/sq inch | 22 | kg/645 sq mm | .6 | CPD-16 |
| Loop Tack LDPE | oz/sq inch | 16 | kg/645 sq mm | .4 | CPD-16 |
| Loop Tack Corrugated | oz/sq inch | 14 | kg/645 sq mm | .4 | CPD-16 |
| Loop Tack Glass | oz/sq inch | 45 | kg/645 sq mm | 1.3 | CPD-16 |
| Min. App. Temp. | F | 45 | C | 7 | |
| Service Temp. | F | -65 TO 200 | C | -54 TO 93 | |
| 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 (3000 Sq Ft) | 53.5 | grams/sq meter | 87.2 | TAPPI T410 |
| Caliper - Average | mil | 3.2 | um (micrometer) | 81.3 | TAPPI T411 |
| Opacity | % | 70.0 | % | 70.0 | TAPPI T425 |
| Tear-MD | grams | 46.0 | mN | 451.1 | TAPPI T414 |
| Tear-CD | grams | 55.0 | mN | 539.4 | TAPPI T414 |
| Tensile-MD | lb/inch | 52.0 | kN/m | 9.1 | TAPPI T494 |
| Tensile-CD | lb/inch | 24.0 | kN/m | 4.2 | TAPPI T494 |
| Brightness | % | 78.0 | % | 78.0 | TAPPI T452 |

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