



PRODUCT INFORMATION

24WCT0074740SC

Item #: S9134760

2.4 MIL TC WHI BOPP/747 PERMANENT ADHESIVE/40 SC LINER

Approximate weight per MMSI: 182 lbs. Standard core size is 3 inches. Total caliper: 5.5 mils +/- 10%

FACESTOCK

2.4 mil white top-coated BOPP. It is compatible with water-based and UV flexo, and UV inkjet presses. Thinner for resource and shipping savings. Glossy look. Perfect for health and beauty aid, household care, and beverage labeling.

| Test Property | Units | Typical Value | Metric Units | Metric Value | Test Method |
|--------------------------|----------------|---------------|------------------|--------------|-------------|
| Caliper Average (Films) | mils | 2.400 | um (micrometers) | 61.0 | ASTM D374 |
| Gloss - Films | % @ 45 degrees | 70 | % @ 45 degrees | 70.0 | ASTM D2457 |
| Opacity - Films | % | 88 | % | 88.0 | ASTM D589 |
| Tensile Film - MD | lb/sq inch | 14500 | kg/sq cm | 1019.4 | ASTM D882 |
| Tensile Film - TD | lb/sq inch | 29000 | kg/sq cm | 2038.7 | ASTM D882 |
| Stiffness-MD | Gurley (mg) | 14 | mN | .1 | TAPPI T543 |
| Stiffness-CD | Gurley (mg) | 36 | mN | .4 | TAPPI T543 |
| Elongation at Break - MD | % | 170 | % | 170.0 | ASTM D882 |
| Elongation at Break - TD | % | 35 | % | 35.0 | ASTM D882 |

ADHESIVE

A general purpose, acrylic permanent that displays excellent adhesion over a broad temperature range while providing aggressive performance. Perfect for wine labeling, as it can withstand ice bucket conditions.

| Test Property | Units | Typical Value | Metric Units | Metric Value | Test Method |
|--------------------------------|------------|---------------|----------------|--------------|-------------|
| Caliper - Calculated | mils | 0.7 | um(micrometer) | 17.3 | |
| Shear (1 x 1/2 x 1 kg) | hours | 15 | hours | 15.0 | CPD-55 |
| Peel - 180 D SS 20 min | lb/inch | 3.3 | grams/25 mm | 1473.3 | CPD-52 |
| Peel - 180 D HDPE 20 min | lb/inch | 1.8 | grams/25 mm | 803.6 | CPD-52 |
| Peel - 180 D LDPE 20 min | lb/inch | 1.9 | grams/25 mm | 848.3 | CPD-52 |
| Peel - 180 D Glass 20 min | lb/inch | 3.3 | grams/25 mm | 1473.3 | CPD-52 |
| Peel - 180 D Corrugated 20 min | lb/inch | 1.5 | grams/25 mm | 669.7 | CPD-52 |
| Loop Tack Stain Steel | oz/sq inch | 53 | kg/645 sq mm | 1.5 | CPD-16 |
| Loop Tack HDPE | oz/sq inch | 43 | kg/645 sq mm | 1.2 | CPD-16 |
| Loop Tack LDPE | oz/sq inch | 28 | kg/645 sq mm | .8 | CPD-16 |
| Loop Tack Corrugated | oz/sq inch | 15 | kg/645 sq mm | .4 | CPD-16 |
| Loop Tack Glass | oz/sq inch | 60 | kg/645 sq mm | 1.7 | CPD-16 |
| Min. App. Temp. | F | 0 | C | -18 | |
| Service Temp. | F | -65 TO 200 | C | -54 TO 93 | |
| FDA Compliance | 21 CFR | 175.105 | | | |

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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 | grams/sq meter | 66.8 | TAPPI T410 |
| Caliper - Average | mil | 2.400 | um (micrometer) | 61.0 | TAPPI T411 |
| Opacity | % | 60 | % | 60.0 | TAPPI T425 |
| Tear-MD | grams | 34 | mN | 333.4 | TAPPI T414 |
| Tear-CD | grams | 39 | mN | 382.5 | TAPPI T414 |
| Tensile-MD | lb/inch | 40 | kN/m | 7.0 | TAPPI T494 |
| Tensile-CD | lb/inch | 17 | kN/m | 3.0 | TAPPI T494 |

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