



060EG0072040SC

Item #: S7146060

60# ENCORE HI GLOSS/720 ALL-TEMP ADHESIVE/40 SC LINER

Approximate weight per MMSI: 251 lbs. Standard core size is 3 inches. Total caliper: 6 mils +/- 10%

FACESTOCK

61# (89 g/m²) super calendered high-gloss sheet. This C1S paper is designed for premium labeling applications.

Non-cast coated paper featuring excellent gloss and suitable for process printing.

| Test Property | Units | Typical Value | Metric Units | Metric Value | Test Method |
|------------------------------|----------------|---------------|-----------------|--------------|----------------|
| Basis Weight | lbs/25X38-500 | 60.8 | grams/sq meter | 90.0 | TAPPI T410 |
| Caliper - Average | mil | 2.9 | um (micrometer) | 73.7 | TAPPI T411 |
| Gloss - Wire Side | % @ 75 degrees | 89 | % | 89.0 | TAPPI T480 |
| Opacity | % | 87 | % | 87.0 | TAPPI T425 |
| Smoothness (PPS) Print Side | um | 1 | um | 1.0 | TAPPI T555 |
| Smoothness (PPS) - Back Side | um | 2.7 | um | 2.7 | TAPPI T555 |
| Wet Tear-MD | grams | 47 | mN | | TAPPI T491/414 |
| Wet Tear-CD | grams | 50 | mN | | TAPPI T491/414 |
| Tensile-MD | lb/inch | 31.2 | kN/m | 5.5 | TAPPI T494 |
| Tensile-CD | lb/inch | 17.9 | kN/m | 3.1 | TAPPI T494 |
| Brightness | % | 92 | % | 92.0 | TAPPI T452 |

ADHESIVE

A non-tackified cold-temperature acrylic adhesive. Adheres to a wide variety of packaging materials. Can be used in a wide range of temperatures. Consider for general purpose labeling.

| 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 | .2 | hours | .2 | CPD-55 |
| Peel - 180 D SS 20 min | lb/inch | 1.5 | grams/25 mm | 669.7 | CPD-52 |
| Min. App. Temp. | F | -20 | C | -29 | |
| Service Temp. | F | -65 TO 180 | C | -54 TO 82 | |
| FDA Compliance | 21 CFR | 175.105 | | | |

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 | 41 | grams/sq meter | 66.8 | TAPPI T410 |
| Caliper - Average | mil | 2.4 | 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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