



PRODUCT INFORMATION

050LJ00720PBLF

Item #: S8214960

SUPER BRIGHT LJ FSC/720 ALL-TEMP ADHESIVE/3.4 MIL LASER LINER

Approximate weight per MMSI: 250 lbs. Standard core size is 6 inches. Total caliper: 8.05 mils +/- 10%

FACESTOCK

51# (75 g/m²) Exceptionally bright, uncoated, multi-purpose sheet for both laser and ink jet printing. FSC®-certified paper.

| Test Property | Units | Typical Value | Metric Units | Metric Value | Test Method |
|-----------------------|-------------------------------|---------------|-----------------|--------------|-------------|
| Basis Weight | lbs/25X38-500 (3300 Sq Ft) | 50.8 | grams/sq meter | 75.2 | TAPPI T410 |
| Caliper - Average | mil | 4.05 | um (micrometer) | 102.9 | TAPPI T411 |
| Opacity | % | 90.0 | % | 90.0 | TAPPI T425 |
| Smoothness Print Side | Sheffield Units | 160.0 | Sheffield Units | 160.0 | TAPPI T538 |
| Tear-MD | grams | 52 | mN | 509.9 | TAPPI T414 |
| Tear-CD | grams | 58 | mN | 568.8 | TAPPI T414 |
| Tensile-MD | lb/inch | 30 | kN/m | 5.3 | TAPPI T494 |
| Tensile-CD | lb/inch | 12 | kN/m | 2.1 | TAPPI T494 |
| Stiffness-MD | Gurley (mg) | 153.0 | mN | 1.5 | TAPPI T543 |
| Stiffness-CD | Gurley (mg) | 61.2 | mN | .6 | TAPPI T543 |
| Brightness | % | 94.0 | % | 94.0 | TAPPI T452 |

ADHESIVE

A soft, general purpose, all-temperature acrylic adhesive for paper and film labels. Adheres to a variety of packages in a broad range of temperatures. Meets the TLMI Recycling Protocol TLMI-LRP-2 for paper recycling compatibility.

| Test Property | Units | Typical Value | Metric Units | Metric Value | Test Method |
|--------------------------------|------------|---------------|----------------|--------------|-------------|
| Caliper - Calculated | mils | 0.6 | um(micrometer) | 16.3 | |
| 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 |
| Peel - 180 D HDPE 20 min | lb/inch | 1.0 | grams/25 mm | 446.5 | 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 | 1.7 | grams/25 mm | 759.0 | CPD-52 |
| Peel - 180 D Corrugated 20 min | lb/inch | .6 | grams/25 mm | 267.9 | CPD-52 |
| Loop Tack Stain Steel | oz/sq inch | 44 | kg/645 sq mm | 1.2 | CPD-16 |
| Loop Tack HDPE | oz/sq inch | 35 | kg/645 sq mm | 1.0 | CPD-16 |
| Loop Tack LDPE | oz/sq inch | 29 | kg/645 sq mm | .8 | CPD-16 |
| Loop Tack Corrugated | oz/sq inch | 14 | kg/645 sq mm | .4 | CPD-16 |
| Min. App. Temp. | F | -20 | C | -29 | |
| Service Temp. | F | -65 TO 180 | C | -54 TO 82 | |
| FDA Compliance | 21 CFR | 175.105 | | | |

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PRODUCT INFORMATION

LINER

A premium, 50# (82 g/m²) white kraft liner that is designed for roll-to-sheet and fan fold applications. Ideal for smooth feeding in desktop laser and inkjet printers. Suitable for die cutting both paper and film.

| Test Property | Units | Typical Value | Metric Units | Metric Value | Test Method |
|-------------------|-------------------------------|---------------|-----------------|--------------|-------------|
| Basis Weight | lbs/24X36-500 (3000 Sq Ft) | 50.3 | grams/sq meter | 82.0 | TAPPI T410 |
| Caliper - Average | mil | 3.4 | um (micrometer) | 86.4 | TAPPI T411 |
| Tear-MD | grams | 58.1 | mN | 569.8 | TAPPI T414 |
| Tear-CD | grams | 68.3 | mN | 669.8 | TAPPI T414 |
| Tensile-MD | lb/inch | 41.1 | kN/m | 7.2 | TAPPI T494 |
| Tensile-CD | lb/inch | 17.7 | kN/m | 3.1 | TAPPI T494 |

Notes

Please see the usage guidelines in Recommendations for Storage and Handling of Layflat Label Material located in the Ink Jet/Laser section of the Product Guide.

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