



PRODUCT INFORMATION

050LJ0758M41LF

Item #: S8238379

SUPER BRIGHT LJ FSC/758M PERMANENT ADHESIVE/2.8 MIL LASER LINER

Approximate weight per MMSI: 233 lbs. Standard core size is 3 inches. Total caliper: 7.45 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 | % | 90.0 | TAPPI T425 |
| Smoothness Print Side | Sheffield Units | 160 | 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 |
| Brightness | % | 94 | % | 94.0 | TAPPI T452 |

ADHESIVE

An acrylic general purpose permanent adhesive with great die-cutting and stripping properties. Adheres well to many substrates, including corrugated.

| Test Property | Units | Typical Value | Metric Units | Metric Value | Test Method |
|--------------------------------|------------|---------------|----------------|--------------|-------------|
| Caliper - Calculated | mils | 0.7 | um(micrometer) | 18.7 | |
| Shear (1 x 1/2 x 1 kg) | hours | 1.3 | hours | 1.3 | CPD-55 |
| Peel - 180 D SS 20 min | lb/inch | 1.582 | grams/25 mm | 706.3 | CPD-52 |
| Peel - 180 D HDPE 20 min | lb/inch | 1.4 | grams/25 mm | 625.0 | CPD-52 |
| Peel - 180 D LDPE 20 min | lb/inch | 1.318 | grams/25 mm | 588.4 | CPD-52 |
| Peel - 180 D Glass 20 min | lb/inch | 1.676 | grams/25 mm | 748.3 | CPD-52 |
| Peel - 180 D Corrugated 20 min | lb/inch | .83 | grams/25 mm | 370.6 | CPD-52 |
| Loop Tack Stain Steel | oz/sq inch | 38 | kg/645 sq mm | 1.1 | CPD-16 |
| Loop Tack HDPE | oz/sq inch | 23 | kg/645 sq mm | .6 | CPD-16 |
| Loop Tack LDPE | oz/sq inch | 20 | kg/645 sq mm | .6 | CPD-16 |
| Loop Tack Corrugated | oz/sq inch | 14 | kg/645 sq mm | .4 | CPD-16 |
| Loop Tack Glass | oz/sq inch | 35 | kg/645 sq mm | 1.0 | CPD-16 |
| Min. App. Temp. | F | 35 | C | 2 | |
| Service Temp. | F | -65 TO 200 | C | -54 TO 93 | |
| FDA Compliance | 21 CFR | 175.105 | | | |

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PRODUCT INFORMATION

LINER

A premium, 41# (66 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) | 40.5 | grams/sq meter | 66.0 | TAPPI T410 |
| Caliper - Average | mil | 2.7 | um (micrometer) | 68.6 | TAPPI T411 |
| Smoothness (PPS) Liner Release Side | um | 30 | um | 30.0 | TAPPI T555 |
| Smoothness Liner Release Side | Sheffield Units | 200 | Sheffield Units | 200.0 | TAPPI T538 |
| Tear-MD | grams | 46.9 | mN | 459.9 | TAPPI T414 |
| Tear-CD | grams | 54 | mN | 529.6 | TAPPI T414 |
| Tensile-MD | lb/inch | 32 | kN/m | 5.6 | TAPPI T494 |
| Tensile-CD | lb/inch | 14.3 | kN/m | 2.5 | TAPPI T494 |
| Brightness | % | 84 | % | 84.0 | TAPPI T452 |

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