



MCINK007510PBLF

Item #: S8167960

2 MIL MATTE LASER/IJ PET/751 PERMANENT ADHESIVE/3.4 MIL LASER LINER
Approximate weight per MMSI: 232 lbs. Standard core size is 6 inches. Total caliper: 6.1 mils +/- 10%

FACESTOCK

2.0 mil clear, matte-frosted polyester, multi-purpose sheet for both laser and ink jet printing. The matte finish creates a label that disappears on most substrates. Produces clear, bright text and images on both black and white, and color printers.

| Test Property | Units | Typical Value | Metric Units | Metric Value | Test Method |
|--------------------------|----------------|---------------|-----------------|--------------|-------------|
| Basis Weight | lbs/25X38-500 | 41.9 | grams/sq meter | 62.0 | TAPPI T410 |
| Caliper - Average | mil | 2.0 | um (micrometer) | 50.8 | TAPPI T411 |
| Gloss - Films | % @ 45 degress | 20.0 | % @ 45 degrees | 20.0 | ASTM D2457 |
| Tensile Film - MD | lb/sq inch | 28000 | kg/sq cm | 1968.4 | ASTM D882 |
| Tensile Film - TD | lb/sq inch | 32000 | kg/sq cm | 2249.6 | ASTM D882 |
| Elongation at Break - MD | % | 140.0 | % | 140.0 | ASTM D882 |
| Elongation at Break - TD | % | 100.0 | % | 100.0 | ASTM D882 |
| Area Yield | sq in/lb | 11678.3 | sq m/kg | 16.7 | ASTM E252 |

ADHESIVE

A tackified acrylic with good adhesion to many substrates. Excellent die-cutting and stripping on wide web VIP applications. Good mandrel hold.

| 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 | 18.0 | hours | 18.0 | CPD-55 |
| Peel - 180 D SS 20 min | lb/inch | 2.1 | grams/25 mm | 937.5 | CPD-52 |
| Loop Tack Stain Steel | oz/sq inch | 52 | kg/645 sq mm | 1.5 | CPD-16 |
| Loop Tack Glass | oz/sq inch | 60 | kg/645 sq mm | 1.7 | 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 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 | 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 |
| Brightness | % | 84.0 | % | 84.0 | TAPPI T452 |

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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