



**MCINK007510PBLF**

**Item #: S8167960**

2ML MATFROSTD INKJET PET/751 PERMANENT ADHESIVE/3.4 ML 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/m<sup>2</sup>) 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.

Issued: 08/23/17

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