



**MCINK0072040SC**

**Item #: S8764860**

2ML MATFROSTD INKJET PET/720 ALL TEMP ADHESIVE/40 SC LINER

Approximate weight per MMSI: 207 lbs. Standard core size is 3 inches. Total caliper: 5 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 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	0.6	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
Min. Applic. Temp.	F	-20	C	-29	
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
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/m<sup>2</sup>) 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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