



**10MOL0075740SC**

**Item #: S9119460**

1 MIL MATTE LASER TC PET/757 PERMANENT ADH/40 SC LINER

Approximate weight per MMSI: 169 lbs. Standard core size is 3 inches. Total caliper: 4.01 mils +/- 10%

**FACESTOCK**

A 1.0 Mil PET overlamine film with a matte finish. Made with a matte resin for extra toughness. Use it to protect printed graphics, or add durability to labels and integrated cards. Top coated for laser printing. Ball point pen signature compatible.

Test Property	Units	Typical Value	Metric Units	Metric Value	Test Method
Caliper Average (Films)	mils	0.910	um (micrometers)	23.1	ASTM D374
Haze	%	45.0	%	45.0	ASTM D1003
Area Yield	sq in/lb	21876	sq m/kg	31.3	ASTM D2103

**ADHESIVE**

A permanent acrylic adhesive with an aggressive bond to many surfaces, including low-energy plastics and corrugated. Harder adhesive for clean converting.

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	5.2	hours	5.2	CPD-55
Peel - 180 D SS 20 min	lb/inch	2.32	grams/25 mm	1035.8	CPD-52
Peel - 180 D HDPE 20 min	lb/inch	1.52	grams/25 mm	678.6	CPD-52
Peel - 180 D LDPE 20 min	lb/inch	1.80	grams/25 mm	803.6	CPD-52
Peel - 180 D Glass 20 min	lb/inch	2.22	grams/25 mm	991.1	CPD-52
Peel - 180 D Corrugated 20 min	lb/inch	*PT	grams/25 mm		CPD-52
Loop Tack Stain Steel	oz/sq inch	43.0	kg/645 sq mm	1.2	CPD-16
Loop Tack HDPE	oz/sq inch	41.0	kg/645 sq mm	1.1	CPD-16
Loop Tack LDPE	oz/sq inch	44.0	kg/645 sq mm	1.2	CPD-16
Loop Tack Corrugated	oz/sq inch	15.2	kg/645 sq mm	.4	CPD-16
Loop Tack Glass	oz/sq inch	33.0	kg/645 sq mm	.9	CPD-16
Min. App. Temp.	F	32	C	0	
Service Temp.	F	-58 TO 199	C	-50 TO 93	
FDA Compliance	21 CFR	175.105			

**Notes**

\* Corrugated Tear during Peel Test. No numerical value.

**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	%	60.0	%	60.0	TAPPI T425
Tear-MD	grams	32.6	mN	320	TAPPI T414
Tear-CD	grams	39.8	mN	390	TAPPI T414
Tensile-MD	lb/inch	38.9	kN/m	6.8	TAPPI T494
Tensile-CD	lb/inch	16.0	kN/m	2.8	TAPPI T494

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