



# PRODUCT INFORMATION

**054SG0080541LF**

**Item #: S9272460**

54# C1S SEMI GLOSS FSC/805 REMOVABLE ADHESIVE/2.8 MIL LASER LINER

Approximate weight per MMSI: 230 lbs. Standard core size is 6 inches. Total caliper: 5.8 mils +/- 10%

### FACESTOCK

54# (78 g/m<sup>2</sup>) C1S bright blue-white semi-gloss. High strength property makes it ideal for wide web high-speed stripping and die-cutting. Smooth surface provides excellent printing with flexo, UV letterpress, and offset methods. FSC®-certified paper.

Test Property	Units	Typical Value	Metric Units	Metric Value	Test Method
Basis Weight	lbs/25X38-500 (3300 Sq Ft)	53.0	grams/sq meter	78.4	TAPPI T410
Caliper - Average	mil	2.6	um (micrometer)	66.0	TAPPI T411
Gloss	%	70	%	70.0	TAPPI T480
Opacity	%	87	%	87.0	TAPPI T425
Tear-MD	grams	36	mN	353.0	TAPPI T414
Tensile-CD	lb/inch	15	kN/m	2.6	TAPPI T494
Brightness	%	89	%	89.0	TAPPI T452

### ADHESIVE

A lighter tack acrylic adhesive for kiddie stickers. Can also be used for other applications requiring short-term removability. Works in a wide range of temperatures.

Test Property	Units	Typical Value	Metric Units	Metric Value	Test Method
Shear (1 x 1/2 x 1 kg)	hours	1.8	hours	1.8	CPD-55
Peel - 180 D SS 20 min	lb/inch	1.0	grams/25 mm	446.5	CPD-52
Peel - 180 D HDPE 20 min	lb/inch	.54	grams/25 mm	241.1	CPD-52
Peel - 180 D LDPE 20 min	lb/inch	.45	grams/25 mm	200.9	CPD-52
Peel - 180 D Glass 20 min	lb/inch	1.0	grams/25 mm	446.5	CPD-52
Peel - 180 D Corrugated 20 min	lb/inch	.45	grams/25 mm	200.9	CPD-52
Loop Tack Stain Steel	oz/sq inch	29	kg/645 sq mm	.8	CPD-16
Loop Tack HDPE	oz/sq inch	23	kg/645 sq mm	.6	CPD-16
Loop Tack LDPE	oz/sq inch	16	kg/645 sq mm	.4	CPD-16
Loop Tack Corrugated	oz/sq inch	16	kg/645 sq mm	.4	CPD-16
Min. App. Temp.	F	0	C	-18	
Service Temp.	F	-50 TO 125	C	-46 TO 52	
FDA Compliance	21 CFR	175.105			

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## PRODUCT INFORMATION

### LINER

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	2.5	um	2.5	TAPPI T555
Tear-MD	grams	46.9	mN	459.9	TAPPI T414
Tear-CD	grams	54.0	mN	529.6	TAPPI T414
Tensile-MD	lb/inch	32.0	kN/m	5.6	TAPPI T494
Tensile-CD	lb/inch	14.3	kN/m	2.5	TAPPI T494

#### 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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