



# PRODUCT INFORMATION

**054SG80361PRLF**

**Item #: S8001560**

54# C1S SEMI GLOSS FSC/80361 REMOVABLE ADHESIVE/3.2 ML LAYFLAT LINER  
Approximate weight per MMSI: 262 lbs. Standard core size is 6 inches. Total caliper: 6.44 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	2.640	um (micrometer)	67.1	TAPPI T411
Gloss	%	70.0	%	70.0	TAPPI T480
Opacity	%	87.0	%	87.0	TAPPI T425
Tear-MD	grams	36.0	mN	353.0	TAPPI T414
Tensile-CD	lb/inch	14.9	kN/m	2.6	TAPPI T494
Brightness	%	89.0	%	89.0	TAPPI T452

### ADHESIVE

Acrylic adhesive designed for short-term removability. Consider for kiddie stickers.

Test Property	Units	Typical Value	Metric Units	Metric Value	Test Method
Caliper - Calculated	mils	0.6	um(micrometer)	15.6	
Shear (1 x 1/2 x 1 kg)	hours	2	hours	2.0	CPD-55
Peel - 180 D SS 20 min	lb/inch	1.1	grams/25 mm	491.1	CPD-52
Peel - 180 D HDPE 20 min	lb/inch	.6	grams/25 mm	267.9	CPD-52
Peel - 180 D LDPE 20 min	lb/inch	.5	grams/25 mm	223.2	CPD-52
Peel - 180 D Glass 20 min	lb/inch	1.1	grams/25 mm	491.1	CPD-52
Peel - 180 D Corrugated 20 min	lb/inch	.5	grams/25 mm	223.2	CPD-52
Loop Tack Stain Steel	oz/sq inch	32	kg/645 sq mm	.9	CPD-16
Loop Tack HDPE	oz/sq inch	25	kg/645 sq mm	.7	CPD-16
Loop Tack LDPE	oz/sq inch	18	kg/645 sq mm	.5	CPD-16
Loop Tack Corrugated	oz/sq inch	18	kg/645 sq mm	.5	CPD-16
Service Temp.	F	-50 TO 125	C	-46 TO 52	
FDA Compliance	21 CFR	175.105			

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## PRODUCT INFORMATION

### LINER

A premium, 53# (87 g/m<sup>2</sup>) white kraft liner. Suitable for roll-to-sheet and fan fold applications. Designed for four-color process printing on the back side. Can be used for die cutting both paper and film.

Test Property	Units	Typical Value	Metric Units	Metric Value	Test Method
Basis Weight	lbs/24X36-500 (3000 Sq Ft)	53.4	grams/sq meter	87.0	TAPPI T410
Caliper - Average	mil	3.2	um (micrometer)	81.3	TAPPI T411
Tear-MD	grams	61.2	mN	600.2	TAPPI T414
Tear-CD	grams	66.3	mN	650.2	TAPPI T414
Tensile-MD	lb/inch	40.0	kN/m	7.0	TAPPI T494
Tensile-CD	lb/inch	18.9	kN/m	3.3	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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