



PRODUCT INFORMATION

F54SG00805PRLF

Item #: S8941160

54# C1S SEMI GLOSS FSC/805 REMOVABLE ADHESIVE/3.2 ML LAYFLAT LINER

Approximate weight per MMSI: 258 lbs. Standard core size is 6 inches. Total caliper: 6.34 mils +/- 10%

FACESTOCK

54# (78 g/m²) 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

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
Caliper - Calculated	mils	0.5	um(micrometer)	13.0	
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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SPECIALISTS IN COATED SELF-ADHESIVE MATERIALS

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PRODUCT INFORMATION

LINER

A premium, 53# (87 g/m²) 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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