



# PRODUCT INFORMATION

**F47LJ0072041LF**

**Item #: S9227879**

FSC SUPER BRIGHT LJ/720 ALL TEMP ADHESIVE/2.8 MIL LASER LINER

Approximate weight per MMSI: 224 lbs. Standard core size is 6 inches. Total caliper: 6.9 mils +/- 10%

## FACESTOCK

47# (70 g/m<sup>2</sup>) Exceptionally bright, uncoated, multi-purpose sheet for laser and ink jet printing. Lighter weight for shipping savings. Thinner caliper for space savings and reduced packaging. Offers the option of more labels on a roll. FSC®-certified.

Test Property	Units	Typical Value	Metric Units	Metric Value	Test Method
Basis Weight	lbs/25X38-500 (3300 Sq Ft)	47	grams/sq meter	69.6	TAPPI T410
Caliper - Average	mil	3.500	um (micrometer)	88.9	TAPPI T411
Opacity	%	87	%	87.0	TAPPI T425
Tear-MD	grams	50	mN	490.3	TAPPI T414
Tear-CD	grams	55	mN	539.4	TAPPI T414
Tensile-MD	lb/inch	28	kN/m	4.9	TAPPI T494
Tensile-CD	lb/inch	13	kN/m	2.3	TAPPI T494
Stiffness-MD	Gurley (mg)	120	mN	1.2	TAPPI T543
Stiffness-CD	Gurley (mg)	55	mN	.5	TAPPI T543
Brightness	%	94	%	94.0	TAPPI T452

## ADHESIVE

A soft, general purpose, all-temperature acrylic adhesive for paper and film labels. Adheres to a variety of packages in a broad range of temperatures. Meets the TLMI Recycling Protocol TLMI-LRP-2 for paper recycling compatibility.

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	.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
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
Min. App. Temp.	F	-20	C	-29	
Service Temp.	F	-65 TO 180	C	-54 TO 82	
FDA Compliance	21 CFR	175.105			

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## PRODUCT INFORMATION

### LINER

A premium, 41# (66 g/m<sup>2</sup>) white kraft liner that is designed for roll-to-sheet and fan fold applications. Ideal for smooth feeding in desktop laser and inkjet printers. Suitable 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)	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	30	um	30.0	TAPPI T555
Smoothness Liner Release Side	Sheffield Units	200	Sheffield Units	200.0	TAPPI T538
Tear-MD	grams	46.9	mN	459.9	TAPPI T414
Tear-CD	grams	54	mN	529.6	TAPPI T414
Tensile-MD	lb/inch	32	kN/m	5.6	TAPPI T494
Tensile-CD	lb/inch	14.3	kN/m	2.5	TAPPI T494
Brightness	%	84	%	84.0	TAPPI T452

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