



PRODUCT INFORMATION

F47LJ0072041LF

Item #: S9227860

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/m²) 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

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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