



# PRODUCT INFORMATION

**PLRNB0072039NK**

**Item #: S9089960**

FSC ECO WHITE WS 100%PCW/720 ALL TEMP ADHESIVE/NATURAL LINER

Approximate weight per MMSI: 249 lbs. Standard core size is 3 inches. Total caliper: 7.4 mils +/- 10%

### FACESTOCK

A 60# (89 g/m<sup>2</sup>) FSC®-certified, 100% post-consumer waste paper with wet strength. Resistant to moisture, it's perfect for beverage applications, like wine, beer and chilled spirits. Its luxurious look will enhance upscale food and personal care products.

Test Property	Units	Typical Value	Metric Units	Metric Value	Test Method
Basis Weight	lbs/25X38-500 (3300 Sq Ft)	60.1	grams/sq meter	88.9	TAPPI T410
Caliper - Average	mil	4.3	um (micrometer)	109.2	TAPPI T411
Opacity	%	93	%	93.0	TAPPI T425
Smoothness Print Side	Sheffield Units	130	Sheffield Units	130.0	TAPPI T538
Tear-MD	grams	55	mN	539.4	TAPPI T414
Tear-CD	grams	53	mN	519.8	TAPPI T414
Tensile-MD	lb/inch	25	kN/m	4.4	TAPPI T494
Tensile-CD	lb/inch	15	kN/m	2.6	TAPPI T494
Brightness	%	91	%	91.0	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)	18.7	
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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### LINER

Produced without bleaching, this is a more environmentally-friendly, 39# (64 g/m<sup>2</sup>) super calendered densified kraft liner offering good die-cutting and stripping. Can be recycled with corrugated.

Test Property	Units	Typical Value	Metric Units	Metric Value	Test Method
Basis Weight	lbs/24X36-500 (3000 Sq Ft)	39.0	grams/sq meter	63.6	TAPPI T410
Caliper - Average	mil	2.4	um (micrometer)	61.0	TAPPI T411
Opacity	%	93	%	93.0	TAPPI T425
Tear-MD	grams	37	mN	362.8	TAPPI T414
Tear-CD	grams	41	mN	402.1	TAPPI T414
Tensile-MD	lb/inch	45	kN/m	7.9	TAPPI T494
Tensile-CD	lb/inch	21	kN/m	3.7	TAPPI T494

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