



# PRODUCT INFORMATION

**1HEMP0072039NK**

**Item #: S9111352**

HEMP PAPER/720 ALL-TEMP ADHESIVE/NATURAL LINER

Approximate weight per MMSI: 246 lbs. Standard core size is 3 inches. Total caliper: 8.1 mils +/- 10%

## FACESTOCK

A 60# (89 g/m<sup>2</sup>) paper made with 25% hemp fibers and 75% post-consumer waste. Designed for labeling cannabis and other hemp products. With no virgin wood content and a natural look it is also a perfect match for organic and other eco-friendly products.

Test Property	Units	Typical Value	Metric Units	Metric Value	Test Method
Basis Weight	lbs/25X38-500 (3300 Sq Ft)	60	grams/sq meter	88.8	TAPPI T410
Caliper - Average	mil	5	um (micrometer)	127.0	TAPPI T411
Opacity	%	85	%	85.0	TAPPI T425
Smoothness Print Side	Sheffield Units	280	Sheffield Units	280.0	TAPPI T538
Tear-MD	grams	45	mN	441.3	TAPPI T414
Tear-CD	grams	60	mN	588.4	TAPPI T414
Tensile-MD	lb/inch	40	kN/m	7.0	TAPPI T494

## 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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## 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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