GREEN BAY PACKAGING
COATED PRODUCTS

PRODUCT INFORMATION

0WEL90074744PM Item #: S8742160

ESTATELBL#9 CRM LAID FSC/PERMANENT ADHESIVE/44# POLYKRAFT LINER
Approximate weight per MMSI: 258 lbs. Standard core size is 3 inches. Total caliper: 9.1 mils +/- 10%

FACESTOCK

60# (89 g/m²) uncoated cream wet strength paper. Maintains its integrity when wet. Perfect for wine and other upscale labels, such as gourmet foods and cosmetics. FSC®-certified paper. *Registered Trademark of Neenah Paper, Inc.

Test Property	Units	Typical Value	Metric Units	Metric Value	Test Method
Basis Weight	lbs/25X38-500 (3300 Sq Ft)	60.0	grams/sq meter	88.8	TAPPI T410
Caliper - Average	mil	5.2	um (micrometer)	132.1	TAPPI T411
Opacity	%	91.0	%	91.0	TAPPI T425
Smoothness Print Side	Sheffield Units	310.0	Sheffield Units	310.0	TAPPI T538
Tensile-MD	lb/inch	32.0	kN/m	5.6	TAPPI T494
Tensile-CD	lb/inch	20.6	kN/m	3.6	TAPPI T494
Brightness	%	70.0	%	70.0	TAPPI T452

ADHESIVE

A general purpose, acrylic permanent that displays excellent adhesion over a broad temperature range while providing aggressive performance. Perfect for wine labeling, as it can withstand ice bucket conditions.

Test Property	Units	Typical Value	Metric Units	Metric Value	Test Method
Shear (1 x 1/2 x 1 kg)	hours	1.2 TO 4.0	hours	1.2 TO 4.0	CPD-55
Peel - 180 D SS 20 min	lb/inch	2.2 TO 3.4	grams/25 mm	982.2 TO 1517.9	CPD-52
Peel - 180 D HDPE 20 min	lb/inch	1.0 TO 1.9	grams/25 mm	446.5 TO 848.3	CPD-52
Peel - 180 D LDPE 20 min	lb/inch	1.5 TO 2.6	grams/25 mm	669.7 TO 1160.8	CPD-52
Peel - 180 D Glass 20 min	lb/inch	1.9 TO 3.0	grams/25 mm	848.3 TO 1339.4	CPD-52
Peel - 180 D Corrugated 20 min	lb/inch	0.8 TO 1.4	grams/25 mm	357.2 TO 625.0	CPD-52
Loop Tack Stain Steel	oz/sq inch	33 TO 47	kg/645 sq mm	.9 TO 1.3	CPD-16
Loop Tack HDPE	oz/sq inch	20 TO 36	kg/645 sq mm	.6 TO 1.0	CPD-16
Loop Tack LDPE	oz/sq inch	24 TO 38	kg/645 sq mm	.7 TO 1.1	CPD-16
Loop Tack Corrugated	oz/sq inch	13 TO 21	kg/645 sq mm	.4 TO .6	CPD-16
Loop Tack Glass	oz/sq inch	45 TO 56	kg/645 sq mm	1.3 TO 1.6	CPD-16
Min. App. Temp.	F	0	C	-18	
Service Temp.	F	-65 TO 200	C	-54 TO 93	
FDA Compliance	21 CFR	175.105			

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GREEN BAY PACKAGING
COATED PRODUCTS

PRODUCT INFORMATION

LINER

A 44# (72 g/m²) natural kraft liner extrusion coated with polypropylene. Designed to prevent V-type tears and an excellent choice for high speed automatic applications. Commonly used in wine label applications.

Test Property	Units	Typical Value	Metric Units	Metric Value	Test Method
Basis Weight	lbs/24X36-500 (3000 Sq Ft)	43.5	grams/sq meter	70.9	TAPPI T410
Caliper - Average	mil	3.2	um (micrometer)	81.3	TAPPI T411
Smoothness-Felt Side	Sheffield Units	160	Sheffield Units	160.0	TAPPI T538
Smoothness-Wire Side	Sheffield Units	85	Sheffield Units	85.0	TAPPI T538
Tear-MD	grams	35	mN	343.2	TAPPI T414
Tear-CD	grams	50	mN	490.3	TAPPI T414
Tensile-MD	lb/inch	35	kN/m	6.1	TAPPI T494
Tensile-CD	lb/inch	13	kN/m	2.3	TAPPI T494

Issued: 11/12/26

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