GREEN BAY PACKAGING
COATED PRODUCTS

PRODUCT INFORMATION

100WP0074750SC Item #: S7604660

3.7 ML THERMAL TRAN BOPP/PERMANENT ADHESIVE/3.2 SCK
Approximate weight per MMSI: 247 lbs. Standard core size is 3 inches. Total caliper: 7.6 mils +/- 10%

FACESTOCK

A 3.7 mil top coated matte white BOPP. UV resistant. A synthetic paper, it can be printed by thermal transfer, flexography, screen, and letterpress. Moisture, chemical and tear resistant. For drum label, outdoor and other demanding applications.

Test Property	Units	Typical Value	Metric Units	Metric Value	Test Method
Basis Weight	lbs/25X38-500 (3300 Sq Ft)	55.2	grams/sq meter	81.7	TAPPI T410
Caliper - Average	mil	3.7	um (micrometer)	94.0	TAPPI T411
Opacity	%	88.0	%	88.0	TAPPI T425
Smoothness (PPS) Print Side	um	.9	um	.9	TAPPI T555
Brightness	%	92	%	92.0	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			

LINER

A white densified kraft sheet 53# (86 g/m²) with excellent point-to-point caliper control.

Test Property	Units	Typical Value	Metric Units	Metric Value	Test Method
Basis Weight	lbs/24X36-500 (3000 Sq Ft)	53.5	grams/sq meter	87.2	TAPPI T410
Caliper - Average	mil	3.2	um (micrometer)	81.3	TAPPI T411
Opacity	%	70.0	%	70.0	TAPPI T425
Tear-MD	grams	46.0	mN	451.1	TAPPI T414
Tear-CD	grams	55.0	mN	539.4	TAPPI T414
Tensile-MD	lb/inch	52.0	kN/m	9.1	TAPPI T494
Tensile-CD	lb/inch	24.0	kN/m	4.2	TAPPI T494
Brightness	%	78.0	%	78.0	TAPPI T452

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