



100WP0074750SC

Item #: S7604660

3.7 ML THERMAL TRAN BOPP/747 PERMANENT ADHESIVE/3.2 ML WHITE KRAFT LINER
Approximate weight per MMSI: 259 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	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, tackified acrylic permanent that displays excellent adhesion over a broad temperature range while providing aggressive performance. Perfect for wine labeling, as it can be used in moist environments. Withstands ice bucket conditions.

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	15	hours	15.0	CPD-55
Peel - 180 D SS 20 min	lb/inch	3.3	grams/25 mm	1473.3	CPD-52
Loop Tack Stain Steel	oz/sq inch	53	kg/645 sq mm	1.5	CPD-16
Loop Tack Glass	oz/sq inch	60	kg/645 sq mm	1.7	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	54.5	grams/sq meter	88.8	TAPPI T410
Caliper - Average	mil	3.2	um (micrometer)	81.3	TAPPI T411
Opacity	%	72	%	72.0	TAPPI T425
Tear-MD	grams	42	mN	411.9	TAPPI T414
Tear-CD	grams	44	mN	431.5	TAPPI T414
Tensile-MD	lb/inch	49	kN/m	8.6	TAPPI T494
Tensile-CD	lb/inch	22	kN/m	3.9	TAPPI T494

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