



100WP0072040SC

Item #: S8204960

3.7 ML THERMAL TRAN BOPP/720 ALL-TEMP ADHESIVE/40 SC LINER
Approximate weight per MMSI: 226 lbs. Standard core size is 3 inches. Total caliper: 6.7 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 non-tackified cold-temperature acrylic adhesive. Adheres to a wide variety of packaging materials. Can be used in a wide range of temperatures. Consider for general purpose labeling.

Test Property	Units	Typical Value	Metric Units	Metric Value	Test Method
Caliper - Calculated	mils	0.6	um(micrometer)	16.3	
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
Min. App. Temp.	F	-20	C	-29	
Service Temp.	F	-65 TO 180	C	-54 TO 82	
FDA Compliance	21 CFR	175.105			

LINER

A white densified kraft sheet 41# (67 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	41	grams/sq meter	66.8	TAPPI T410
Caliper - Average	mil	2.4	um (micrometer)	61.0	TAPPI T411
Opacity	%	60	%	60.0	TAPPI T425
Tear-MD	grams	34	mN	333.4	TAPPI T414
Tear-CD	grams	39	mN	382.5	TAPPI T414
Tensile-MD	lb/inch	40	kN/m	7.0	TAPPI T494
Tensile-CD	lb/inch	17	kN/m	3.0	TAPPI T494

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