GREEN BAY PACKAGING
COATED PRODUCTS

PRODUCT INFORMATION

023WP0072040SC Item #: S7630960

2.3 MIL TC WHITE BOPP/ALL TEMP ADHESIVE/40 SC LINER
Approximate weight per MMSI: 200 lbs. Standard core size is 3 inches. Total caliper: 5.32 mils +/- 10%

FACESTOCK

A 2.3 mil white top coated BOPP with excellent compatibility using UV curing inks or water based flexo ink systems. High stiffness for conversion and automatic dispensing. Great choice for prime labeling.

Test Property	Units	Typical Value	Metric Units	Metric Value	Test Method
Caliper Average (Films)	mils	2.320	um (micrometers)	58.9	ASTM D374
Gloss - Films	% @ 45 degrees	48	% @ 45 degrees	48.0	ASTM D2457
Opacity - Films	%	80	%	80.0	ASTM D589
Tensile Film - MD	lb/sq inch	22,500	kg/sq cm	1581.8	ASTM D882
Tensile Film - TD	lb/sq inch	21,000	kg/sq cm	1476.3	ASTM D882
Stiffness-MD	Gurley (mg)	15	mN	.1	TAPPI T543
Stiffness-CD	Gurley (mg)	17	mN	.2	TAPPI T543
Elongation at Break - MD	%	90	%	90.0	ASTM D882
Elongation at Break - TD	%	100	%	100.0	ASTM D882
Dim. Stability - MD	% 60 sec @ 266 F	3.0	% 60 sec @ 130 C	3.0	ASTM D1204
Dim. Stability - TD	% 60 sec @ 266 F	-1.0	% 60 sec @ 130 C	-1.0	ASTM D1204
Area Yield	sq in/lb	12,150	sq m/kg	17.4	ASTM E252

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
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	grams/25 mm	446.5	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 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

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 (3000 Sq Ft)	41	grams/sq meter	66.8	TAPPI T410
Caliper - Average	mil	2.400	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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SPECIALISTS IN COATED SELF-ADHESIVE MATERIALS
3250 South Ridge Road • P. O. Box 19017 • Green Bay, WI 54307-9017 • USA • Phone: (920)-337-1800, 800-445-4269