



PRODUCT INFORMATION

24WCB0720M40SC

Item #: S9256960

2.4 MIL TC WHITE BOPP/720M ALL TEMP ADHESIVE/40 SC LINER

Approximate weight per MMSI: 179 lbs. Standard core size is 3 inches. Total caliper: 5.5 mils +/- 10%

FACESTOCK

2.4 mil white top-coated BOPP. Compatible with water-based and UV flexo, and UV inkjet presses. Thinner for resource and shipping savings. Backside coated for adhesive anchorage. Glossy look. Perfect for prime label applications; health and beauty aid, household care, and beverage labeling.

Test Property	Units	Typical Value	Metric Units	Metric Value	Test Method
Caliper Average (Films)	mils	2.400	um (micrometers)	61.0	ASTM D374
Gloss - Films	% @ 45 degrees	63	% @ 45 degrees	63.0	ASTM D2457
Opacity - Films	%	85	%	85.0	ASTM D589
Tensile Film - MD	lb/sq inch	10600	kg/sq cm	745.2	ASTM D882
Tensile Film - TD	lb/sq inch	21300	kg/sq cm	1497.4	ASTM D882
Elongation at Break - MD	%	170	%	170.0	ASTM D882
Elongation at Break - TD	%	50	%	50.0	ASTM D882
Dim. Stability - MD	% @ 275 F	3	% @ 135 C	3.0	ASTM D1204
Dim. Stability - TD	% @ 275 F	2	% @ 135 C	2.0	ASTM D1204
Area Yield	sq in/lb	16100	sq m/kg	23.0	ASTM E252

ADHESIVE

A versatile cold-temperature acrylic adhesive that adheres to many packaging materials in a broad range of temperatures. Faster stripping than many cold-temp adhesives. Meets the TLMI Recycling Protocol TLMI-LRP-2 for paper recycling compatibility.

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	.6	hours	.6	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	1.0	grams/25 mm	446.5	CPD-52
Peel - 180 D LDPE 20 min	lb/inch	1.1	grams/25 mm	491.1	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 LDPE	oz/sq inch	29	kg/645 sq mm	.8	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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