



**023WT0720M40SC**

**Item #: S9133560**

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

Approximate weight per MMSI: 205 lbs. Standard core size is 3 inches. Total caliper: 5.3 mils +/- 10%

**FACESTOCK**

2.3 mil solid white top-coated BOPP. Compatible with UV and water-based flexo, and UV inkjet printing; also hot stamping. Exceptional opacity. Backside treated for adhesive anchorage. Great stiffness for auto application. Ideal for prime labeling.

Test Property	Units	Typical Value	Metric Units	Metric Value	Test Method
Basis Weight	lbs/25X38-500	38.9	grams/sq meter	57.6	TAPPI T410
Caliper Average (Films)	mils	2.3	um (micrometers)	58	ASTM D374
Gloss - Films	% @ 45 degress	50	% @ 45 degrees	50.0	ASTM D2457
Opacity	%	87	%	87.0	TAPPI T425
Tensile Film - MD	lb/sq inch	20000	kg/sq cm	1406.0	ASTM D882
Tensile Film - TD	lb/sq inch	35000	kg/sq cm	2460.5	ASTM D882
Elongation at Break - MD	%	180	%	180.0	ASTM D882
Elongation at Break - TD	%	60	%	60.0	ASTM D882
Area Yield	sq in/lb	12200	sq m/kg	17.4	ASTM E252

**ADHESIVE**

A hard, versatile cold-temperature adhesive that adheres to a wide variety of packaging materials in a broad range of temperatures. Perfect go-to adhesive for many applications. Higher shear for faster stripping than many cold-temp adhesives.

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	.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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SPECIALISTS IN COATED SELF-ADHESIVE MATERIALS

ESPECIALISTAS EN MATERIALES AUTO-ADHESIVOS

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**LINER**

A white densified kraft sheet 41# (67 g/m<sup>2</sup>) 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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