

**GREEN BAY PACKAGING**

COATED PRODUCTS

PRODUCT INFORMATION

036WG0072074LF**Item #: S9194560**

3.6 ML WHITE TC BOPP/720 ALL TEMP ADHESIVE/74# SILICONE CTD LINER

Approximate weight per MMSI: 336 lbs. Standard core size is 6 inches. Total caliper: 8.92 mils +/- 10%

FACESTOCK

A 3.6 mil white BOPP film. UV resistance and top coating suitable for UV screen, UV flexo and waterbased inks. Can be used for window graphics, or other applications where a more substantial film is needed.

Test Property	Units	Typical Value	Metric Units	Metric Value	Test Method
Caliper Average (Films)	mils	3.62	um (micrometers)	91.9	ASTM D374
Gloss	% @ 45 degrees	50	%	50.0	ASTM D2457
Opacity - Films	%	82	%	82.0	ASTM D589
Tensile Film - MD	lb/sq inch	22500	kg/sq cm	1581.8	ASTM D882
Tensile Film - TD	lb/sq inch	20300	kg/sq cm	1427.1	ASTM D882
Elongation at Break - MD	%	105	%	105.0	ASTM D882
Elongation at Break - TD	%	115	%	115.0	ASTM D882
Dim. Stability - MD	% 60 sec @ 266 F	2.0	% 60 sec @ 130 C	2.0	ASTM D1204
Elastic Modulus - MD	lb/sq inch	319000	kg/sq cm	22425.7	ASTM D882
Area Yield	sq in/lb	7800	sq m/kg	11.2	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
Caliper - Calculated	mils	0.7	um(micrometer)	17.3	
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
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

3250 South Ridge Road • P. O. Box 19017 • Green Bay, WI 54307-9017 • USA • Phone: (920)-337-1800, 800-445-4269



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PRODUCT INFORMATION

LINER

Test Property	Units	Typical Value	Metric Units	Metric Value	Test Method
Basis Weight	lbs/24X36-500 (3000 Sq Ft)	74.0	grams/sq meter	120.6	TAPPI T410
Caliper - Average	mil	4.6	um (micrometer)	116.8	TAPPI T411
Tear-MD	grams	76.0	mN	745.3	TAPPI T414
Tear-CD	grams	81.0	mN	794.3	TAPPI T414
Tensile-MD	lb/inch	41.1	kN/m	7.2	TAPPI T494
Tensile-CD	lb/inch	26.3	kN/m	4.6	TAPPI T494

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