

**GREEN BAY PACKAGING**

COATED PRODUCTS

PRODUCT INFORMATION

24WCB0976S12NB**Item #: S9248460**

2.4 MIL TC WHITE BOPP/APR WASHAWAY ALLTEMP ADH/1.2 MIL PET NO BACK COAT
Approximate weight per MMSI: 140 lbs. Standard core size is 6 inches. Total caliper: 4.1 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

All-temperature acrylic adhesive designed for PET, Colored HDPE, and PP recycling. Will wash off PET clamshells, bottles, and other containers. Carries APR critical guidance approval for PET, Colored HDPE and PP recycling when paired with clear, white, and metalized BOPP films.

Test Property	Units	Typical Value	Metric Units	Metric Value	Test Method
Caliper - Calculated	mils	0.5	um(micrometer)	13.7	
Shear (1 x 1/2 x 1 kg)	hours	1.8	hours	1.8	CPD-55
Peel - 180 D SS 20 min	lb/inch	1.3	grams/25 mm	580.4	CPD-52
Peel - 180 D HDPE 20 min	lb/inch	1.0	grams/25 mm	446.5	CPD-52
Peel - 180 D Glass 20 min	lb/inch	1.2	grams/25 mm	535.7	CPD-52
Peel - 180 D PET 20 min	lb/inch	1.4	grams/25 mm	625.0	CPD-52
Loop Tack Stain Steel	oz/sq inch	39	kg/645 sq mm	1.1	CPD-16
Loop Tack HDPE	oz/sq inch	32	kg/645 sq mm	.9	CPD-16
Loop Tack Glass	oz/sq inch	38	kg/645 sq mm	1.1	CPD-16
Loop Tack PET	oz/sq inch	39	kg/645 sq mm	1.1	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			

LINER

Test Property	Units	Typical Value	Metric Units	Metric Value	Test Method
Caliper Average (Films)	mils	1.200	um (micrometers)	30.5	ASTM D374
Tensile Film - MD	lb/sq inch	26300	kg/sq cm	1848.9	ASTM D882
Tensile Film - TD	lb/sq inch	28400	kg/sq cm	1996.5	ASTM D882
Haze	%	4	%	4.0	ASTM D1003

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SPECIALISTS IN COATED SELF-ADHESIVE MATERIALS

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