



PRODUCT INFORMATION

023WT0976S12NB

Item #: S9269860

2.3 MIL TC WHITE BOPP/APR WASHAWAY ALLTEMP ADH/1.2 MIL PET NO BACK COAT
Approximate weight per MMSI: 172 lbs. Standard core size is 6 inches. Total caliper: 4.2 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 (3300 Sq Ft)	38.9	grams/sq meter	57.6	TAPPI T410
Caliper Average (Films)	mils	2.3	um (micrometers)	58	ASTM D374
Gloss - Films	% @ 45 degrees	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

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
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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