



023WB0063512NB

Item #: S8277960

2.3 MIL TC WHITE BOPP/RECLOSURE ADHESIVE/1.2 MIL PET NO BACK COAT

Approximate weight per MMSI: 143 lbs. Standard core size is 3 inches. Total caliper: 4.16 mils +/- 10%

FACESTOCK

A 2.3 mil white top coated BOPP, backside coated to aid in adhesive anchorage. Excellent compatibility using UV curing inks or water based flexo ink systems. High stiffness for conversion and automatic dispensing. Great choice for prime labeling.

Test Property	Units	Typical Value	Metric Units	Metric Value	Test Method
Caliper Average (Films)	mils	2.360	um (micrometers)	59.9	ASTM D374
Gloss - Films	% @ 45 degress	48	% @ 45 degrees	48.0	ASTM D2457
Opacity - Films	%	80	%	80.0	ASTM D589
Tensile Film - MD	lb/sq inch	22,500	kg/sq cm	1581.8	ASTM D882
Tensile Film - TD	lb/sq inch	21,000	kg/sq cm	1476.3	ASTM D882
Stiffness-MD	Gurley (mg)	18	mN	.2	TAPPI T543
Stiffness-CD	Gurley (mg)	18	mN	.2	TAPPI T543
Elongation at Break - MD	%	90	%	90.0	ASTM D882
Elongation at Break - TD	%	100	%	100.0	ASTM D882
Dim. Stability - MD	% 60 sec @ 266 F	3.0	% 60 sec @ 130 C	3.0	ASTM D1204
Dim. Stability - TD	% 60 sec @ 266 F	-1.0	% 60 sec @ 130 C	-1.0	ASTM D1204
Area Yield	sq in/lb	12,000	sq m/kg	17.2	ASTM E252

ADHESIVE

An aggressive solvent-based removable adhesive for wet and dry reclosure applications. Moisture and blush resistant. Stands up to chemicals commonly found in wet wipes packages, such as personal care cleansers, home care cleaners, and hand sanitizers.

Test Property	Units	Typical Value	Metric Units	Metric Value	Test Method
Caliper - Calculated	mils	0.6	um(micrometer)	15.8	
Shear (1 x 1/2 x 1 kg)	minutes	24	minutes	24.0	CPD-55
Peel - 180 D SS 20 min	lb/inch	1.4	grams/25 mm	.2	CPD-52
Peel - 180 D LDPE 20 min	lb/inch	.7	grams/25 mm	.1	CPD-52
Peel - 180 D SS 24hr	lb/inch	1.8	grams/25 mm	.3	CPD-52
Loop Tack Stain Steel	oz/sq inch	35	kg/645 sq mm	1.0	CPD-16
Loop Tack LDPE	oz/sq inch	15	kg/645 sq mm	.4	CPD-16
Loop Tack PET	oz/sq inch	40	kg/645 sq mm	1.1	CPD-16
Min. App. Temp.	F	10	C	-12	
Service Temp.	F	-40 TO 275	C	-40 TO 135	

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LINER

Clear polyester with an excellent surface for die-cutting. Great strength for high speed converting and application.

Test Property	Units	Typical Value	Metric Units	Metric Value	Test Method
Caliper Average (Films)	mils	1.2	um (micrometers)	30.5	ASTM D374
Tensile Film - MD	lb/sq inch	32,000	kg/sq cm	2249.6	ASTM D882
Tensile Film - TD	lb/sq inch	32,000	kg/sq cm	2249.6	ASTM D882
Elongation at Break - MD	%	130	%	130.0	ASTM D882
Elongation at Break - TD	%	100	%	100.0	ASTM D882
Shrinkage-MD	% 30 min @ 302 F	1.5	% 30 min @ 150 C	1.5	ISO 2469
Shrinkage-TD	% 30 min @ 302 F	.4	% 30 min @ 150 C	.4	ISO 2469
Elastic Modulus - MD	lb/sq inch	550,000	kg/sq cm	38665.0	ASTM D882
Elastic Modulus - TD	lb/sq inch	550,000	kg/sq cm	38665.0	ASTM D882
Area Yield	sq in/lb	16,805	sq m/kg	24.0	ASTM E252

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