



**26WCT0010212NB**

**Item #: S9121260**

2.6 MIL TC WHITE BOPP/102 PERMANENT ADHESIVE/1.2 MIL PET NO BACK COAT  
Approximate weight per MMSI: 154 lbs. Standard core size is 6 inches. Total caliper: 4.5 mils +/- 10%

**FACESTOCK**

A 2.6 mil glossy white BOPP. It is top coated for dependable ink adhesion. Excellent compatibility with UV and water-based flexo ink systems, as well as UV inkjet. A perfect look for use on health and beauty aids, household care products, and beverages.

Test Property	Units	Typical Value	Metric Units	Metric Value	Test Method
Caliper Average (Films)	mils	2.6	um (micrometers)	66.0	ASTM D374
Gloss - Films	% @ 45 degress	70	% @ 45 degrees	70.0	ASTM D2457
Opacity - Films	%	90	%	90.0	ASTM D589
Tensile Film - MD	lb/sq inch	14500	kg/sq cm	1019.4	ASTM D882
Tensile Film - TD	lb/sq inch	29000	kg/sq cm	2038.7	ASTM D882
Stiffness-MD	Gurley (mg)	23	mN	.2	TAPPI T543
Stiffness-CD	Gurley (mg)	45	mN	.4	TAPPI T543
Elongation at Break - MD	%	170	%	170.0	ASTM D882
Elongation at Break - TD	%	35	%	35.0	ASTM D882
Area Yield	sq in/lb	15500	sq m/kg	22.2	ASTM E252

**ADHESIVE**

A clear, water-resistant acrylic emulsion film adhesive, with high tack and peel. It adheres to a wide variety of surfaces, and offers a good balance between wet-out and repositionability.

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	5.9	hours	5.9	CPD-55
Peel - 180 D SS 20 min	lb/inch	1.8	grams/25 mm	803.6	CPD-52
Loop Tack Stain Steel	oz/sq inch	38	kg/645 sq mm	1.1	CPD-16
Min. App. Temp.	F	40	C	4	
Service Temp.	F	-40 TO 160	C	-40 TO 71	
FDA Compliance	21 CFR	175.105			

**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
Haze	%	6.0	%	6.0	ASTM D1003
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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