



**026TL0010340SC**

**Item #: S6174060**

2.6 MIL WHITE TC BOPP/103 PERMANENT ADHESIVE/40 SC LINER

Approximate weight per MMSI: 192 lbs. Standard core size is 3 inches. Total caliper: 5.7 mils +/- 10%

**FACESTOCK**

A 2.6 mil glossy white BOPP top coated for ink adhesion. Has a distinctive pearlescent sheen. Excellent compatibility with UV curing inks and water based flexo ink systems. Label-Lyte is a Trademark of Jindal Films America.

Test Property	Units	Typical Value	Metric Units	Metric Value	Test Method
Caliper Average (Films)	mils	2.600	um (micrometers)	66.0	ASTM D374
Gloss - Films	% @ 45 degress	68	% @ 45 degrees	68.0	ASTM D2457
Opacity - Films	%	89	%	89.0	ASTM D589
Tensile Film - MD	lb/sq inch	13,000	kg/sq cm	913.9	ASTM D882
Tensile Film - TD	lb/sq inch	27,400	kg/sq cm	1926.2	ASTM D882
Stiffness-MD	Gurley (mg)	24	mN	.2	TAPPI T543
Stiffness-CD	Gurley (mg)	41	mN	.4	TAPPI T543
Elongation at Break - MD	%	200	%	200.0	ASTM D882
Elongation at Break - TD	%	50	%	50.0	ASTM D882
Dim. Stability - MD	% @ 275 F	-4.3	% @ 135 C	-4.3	ASTM D1204
Dim. Stability - TD	% @ 275 F	-3.4	% @ 135 C	-3.4	ASTM D1204
Area Yield	sq in/lb	14,200	sq m/kg	20.3	ASTM E252

**ADHESIVE**

A high performance prime label acrylic adhesive with excellent clarity and adhesion to low energy surfaces, along with outstanding wet-out.

Test Property	Units	Typical Value	Metric Units	Metric Value	Test Method
Caliper - Calculated	mils	0.7	um(micrometer)	16.6	
Shear (1 x 1/2 x 1 kg)	hours	2.4	hours	2.4	CPD-55
Peel - 180 D SS 20 min	lb/inch	2.3	grams/25 mm	1026.8	CPD-52
Loop Tack Stain Steel	oz/sq inch	50	kg/645 sq mm	1.4	CPD-16
Min. App. Temp.	F	40	C	4	
Service Temp.	F	-65 TO 200	C	-54 TO 93	
FDA Compliance	21 CFR	175.105			

**LINER**

A white densified kraft sheet 41# (67 g/m<sup>2</sup>) with excellent point-to-point caliper control.

Test Property	Units	Typical Value	Metric Units	Metric Value	Test Method
Basis Weight	lbs/24X36-500	41	grams/sq meter	66.8	TAPPI T410
Caliper - Average	mil	2.4	um (micrometer)	61.0	TAPPI T411
Tear-MD	grams	34	mN	333.4	TAPPI T414
Tear-CD	grams	39	mN	382.5	TAPPI T414
Tensile-MD	lb/inch	40	kN/m	7.0	TAPPI T494
Tensile-CD	lb/inch	17	kN/m	3.0	TAPPI T494

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