



# PRODUCT INFORMATION

**2VWPT0040650SC**

**Item #: S8089560**

2 MIL VALUE WHITE PET/TACKIFIED PERM ADHESIVE/3.2 SCK

Approximate weight per MMSI: 233 lbs. Standard core size is 3 inches. Total caliper: 6.2 mils +/- 10%

### FACESTOCK

A matte, white polyester film, top-coated for water-based and U.V. flexographic ink adhesion, and thermal transfer printing. Designed for durable applications – resistant to heat and chemicals. High tear strength.

Test Property	Units	Typical Value	Metric Units	Metric Value	Test Method
Basis Weight	lbs/25X38-500 (3300 Sq Ft)	33.8	grams/sq meter	50.0	TAPPI T410
Caliper Average (Films)	mils	2.0	um (micrometers)	50.8	ASTM D374
Gloss - Films	% @ 45 degrees	12.8	% @ 45 degrees	12.8	ASTM D2457
Opacity - Films	%	92.3	%	92.3	ASTM D589
Tensile Film - MD	lb/sq inch	18565	kg/sq cm	1305.1	ASTM D882
Tensile Film - TD	lb/sq inch	22191	kg/sq cm	1560.0	ASTM D882
Elongation at Break - MD	%	60	%	60.0	ASTM D882
Elongation at Break - TD	%	25	%	25.0	ASTM D882
Area Yield	sq in/lb	12783	sq m/kg	18.3	ASTM E252

### ADHESIVE

A permanent acrylic adhesive designed for film face stocks used in durable applications. Has high tack and excellent adhesion to low energy surfaces. An environmentally-friendly alternative to solvent adhesives.

Test Property	Units	Typical Value	Metric Units	Metric Value	Test Method
Caliper - Calculated	mils	1.0	um(micrometer)	25.2	
Shear (1 x 1/2 x 1 kg)	hours	10	hours	10.0	CPD-55
Peel - 180 D SS 20 min	lb/inch	2.0	grams/25 mm	892.9	CPD-52
Peel - 180 D HDPE 20 min	lb/inch	1.4	grams/25 mm	625.0	CPD-52
Peel - 180 D LDPE 20 min	lb/inch	1.1	grams/25 mm	491.1	CPD-52
Peel - 180 D Glass 20 min	lb/inch	1.8	grams/25 mm	803.6	CPD-52
Peel - 180 D Corrugated 20 min	lb/inch	.5	grams/25 mm	223.2	CPD-52
Loop Tack Stain Steel	oz/sq inch	43	kg/645 sq mm	1.2	CPD-16
Loop Tack HDPE	oz/sq inch	35	kg/645 sq mm	1.0	CPD-16
Loop Tack LDPE	oz/sq inch	22	kg/645 sq mm	.6	CPD-16
Loop Tack Corrugated	oz/sq inch	10	kg/645 sq mm	.3	CPD-16
Min. App. Temp.	F	10	C	-12	
Service Temp.	F	-40 TO 300	C	-40 TO 149	
FDA Compliance	21 CFR	175.105			

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## PRODUCT INFORMATION

### LINER

A white densified kraft sheet 53# (86 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 (3000 Sq Ft)	53.5	grams/sq meter	87.2	TAPPI T410
Caliper - Average	mil	3.2	um (micrometer)	81.3	TAPPI T411
Opacity	%	70.0	%	70.0	TAPPI T425
Tear-MD	grams	46.0	mN	451.1	TAPPI T414
Tear-CD	grams	55.0	mN	539.4	TAPPI T414
Tensile-MD	lb/inch	52.0	kN/m	9.1	TAPPI T494
Tensile-CD	lb/inch	24.0	kN/m	4.2	TAPPI T494
Brightness	%	78.0	%	78.0	TAPPI T452

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