



2VWPT0040650SC

Item #: S8089552

2 MIL VALUE WHITE PET/TACKIFIED GRAVURE ADH/3.2 ML WHITE KRAFT LINER
Approximate weight per MMSI: 246 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. 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	33.8	grams/sq meter	50.0	TAPPI T410
Caliper - Average	mil	2.0	um (micrometer)	50.8	TAPPI T411
Gloss	% @ 60 degrees	8.0	% @ 60 degrees	8.0	ASTM D523
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	%	113	%	113.0	ASTM D882
Elongation at Break - TD	%	47	%	47.0	ASTM D882
Shrinkage-MD	% 30 min @ 302 F	1.2	% 30 min @ 150 C	1.2	ISO 2469
Shrinkage-TD	% 30 min @ 302 F	.2	% 30 min @ 150 C	.2	ISO 2469

ADHESIVE

A tackified 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
Min. Applic. Temp.	F	10	C	-12	
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
Service Temp.	F	-40 TO 300	C	-40 TO 149	
FDA Compliance	21 CFR	175.105			

LINER

A white densified kraft sheet 53# (86 g/m²) with excellent point-to-point caliper control.

Test Property	Units	Typical Value	Metric Units	Metric Value	Test Method
Basis Weight	lbs/24X36-500	54.5	grams/sq meter	88.8	TAPPI T410
Caliper - Average	mil	3.2	um (micrometer)	81.3	TAPPI T411
Opacity	%	72	%	72.0	TAPPI T425
Tear-MD	grams	42	mN	411.9	TAPPI T414
Tear-CD	grams	44	mN	431.5	TAPPI T414
Tensile-MD	lb/inch	49	kN/m	8.6	TAPPI T494
Tensile-CD	lb/inch	22	kN/m	3.9	TAPPI T494

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