



PRODUCT INFORMATION

020AC0050650SC

Item #: S1106052

2 ML CLEAR ACETATE/506 PERMANENT ADHESIVE/3.2 SCK

Approximate weight per MMSI: 234 lbs. Standard core size is 3 inches. Total caliper: 5.8 mils +/- 10%

FACESTOCK

A 2.0 mil clear acetate film with good clarity and printability. It is compostable. Has relatively low tear resistance and is good for tamperproof applications. Meets the ASTM D6400 compost standard.

Test Property	Units	Typical Value	Metric Units	Metric Value	Test Method
Caliper - Average	mil	2.0	um (micrometer)	50.8	TAPPI T411
Gloss	% @ 60 degrees	146	% @ 60 degrees	146.0	ASTM D523
Tensile Film - MD	lb/sq inch	13050	kg/sq cm	917.4	ASTM D882
Elongation at Break - MD	%	35	%	35.0	ASTM D882
Area Yield	sq in/lb	10730	sq m/kg	15.3	ASTM E252

ADHESIVE

A general purpose acrylic emulsion adhesive with good UV stability. Non-yellowing, and generally used with film face stocks.

Test Property	Units	Typical Value	Metric Units	Metric Value	Test Method
Caliper - Calculated	mils	0.6	um(micrometer)	16.4	
Shear (1 x 1/2 x 1 kg)	hours	24	hours	24.0	CPD-55
Peel - 180 D SS 20 min	lb/inch	2.4	grams/25 mm	1071.5	CPD-52
Peel - 180 D HDPE 20 min	lb/inch	0.80	grams/25 mm	357.2	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	2.2	grams/25 mm	982.2	CPD-52
Peel - 180 D Corrugated 20 min	lb/inch	1.3	grams/25 mm	580.4	CPD-52
Loop Tack Stain Steel	oz/sq inch	41	kg/645 sq mm	1.1	CPD-16
Loop Tack HDPE	oz/sq inch	22	kg/645 sq mm	.6	CPD-16
Loop Tack LDPE	oz/sq inch	16	kg/645 sq mm	.4	CPD-16
Loop Tack Corrugated	oz/sq inch	14	kg/645 sq mm	.4	CPD-16
Loop Tack Glass	oz/sq inch	45	kg/645 sq mm	1.3	CPD-16
Min. App. Temp.	F	45	C	7	
Service Temp.	F	-65 TO 200	C	-54 TO 93	
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 (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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