



020PN0010350SC

Item #: S6679060

2 ML CLEAR POLYSTYRENE/103 PERMANENT ADHESIVE/3.2 ML SC LINER

Approximate weight per MMSI: 230 lbs. Standard core size is 3 inches. Total caliper: 5.8 mils +/- 10%

FACESTOCK

A 2.0 mil corona treated clear polystyrene. Stiffness allows easy converting and dispensing.

Test Property	Units	Typical Value	Metric Units	Metric Value	Test Method
Caliper Average (Films)	mils	2.0	um (micrometers)	50.8	ASTM D374
Gloss - Films	% @ 45 degress	165	% @ 45 degrees	165.0	ASTM D2457
Tensile Film - MD	lb/sq inch	10500	kg/sq cm	738.2	ASTM D882
Tensile Film - TD	lb/sq inch	10500	kg/sq cm	738.2	ASTM D882
Elongation at Break - MD	%	45	%	45.0	ASTM D882
Elongation at Break - TD	%	35	%	35.0	ASTM D882
Haze	%	.7	%	.7	ASTM D1003
Area Yield	sq in/lb	13185	sq m/kg	18.9	ASTM E252
1% Secant Modulus - MD	lb/sq inch	412500			ASTM D882
1% Secant Modulus - CD	lb/sq inch	400000			ASTM D882

ADHESIVE

A soft, high performance film 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 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 (300)	53	grams/sq meter	86.4	TAPPI T410
Caliper - Average	mil	3.1	um (micrometer)	78.7	TAPPI T411
Opacity	%	72	%	72.0	TAPPI T425
Tear-MD	grams	44	mN	431.5	TAPPI T414
Tear-CD	grams	49	mN	480.5	TAPPI T414
Tensile-MD	lb/inch	50	kN/m	8.8	TAPPI T494
Tensile-CD	lb/inch	23	kN/m	4.0	TAPPI T494
Brightness	%	77	%	77.0	TAPPI T452

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