



030MC0010344PM

Item #: S8742252

3 ML CLEAR SQZ OPTICITE/103 PERMANENT ADHESIVE/44# POLYKRAFT LINER
Approximate weight per MMSI: 232 lbs. Standard core size is 3 inches. Total caliper: 6.8 mils +/- 10%

FACESTOCK

A 3.0 mil matte clear conformable OPTICITE® with a corona treated print surface for ink adhesion. Consider for textile applications. Trademark of The Dow Chemical Company.

Test Property	Units	Typical Value	Metric Units	Metric Value	Test Method
Caliper Average (Films)	mils	3.0	um (micrometers)	76.2	ASTM D374
Tensile Film - TD	lb/sq inch	2500	kg/sq cm	175.8	ASTM D882
Area Yield	sq in/lb	9700	sq m/kg	13.9	ASTM D2103
1% Secant Modulus - CD	lb/sq inch	78000			ASTM D882

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 44# (72 g/m²) natural kraft liner extrusion coated with polypropylene. Designed to prevent V-type tears and an excellent choice for high speed automatic applications. Commonly used in wine label applications.

Test Property	Units	Typical Value	Metric Units	Metric Value	Test Method
Basis Weight	lbs/24X36-500	43.5	grams/sq meter	70.9	TAPPI T410
Caliper - Average	mil	3.1	um (micrometer)	78.7	TAPPI T411
Smoothness-Felt Side	Sheffield Units	160	Sheffield Units	160.0	TAPPI T538
Smoothness-Wire Side	Sheffield Units	85	Sheffield Units	85.0	TAPPI T538
Tear-MD	grams	35	mN	343.2	TAPPI T414
Tear-CD	grams	50	mN	490.3	TAPPI T414
Tensile-MD	lb/inch	35	kN/m	6.1	TAPPI T494
Tensile-CD	lb/inch	13	kN/m	2.3	TAPPI T494

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