



PRODUCT INFORMATION

022FC0075112NB

Item #: S8836560

2.2 ML CLEAR TC SQZ BOPP/751 PERMANENT ADHESIVE/1.2 MIL PET NO BACK COAT
Approximate weight per MMSI: 160 lbs. Standard core size is 3 inches. Total caliper: 4.1 mils +/- 10%

FACESTOCK

A 2.2 mil top coated clear BOPP offering full wall-to-wall squeeze conformability. Glossy look with a superior print receptive top coating for excellent ink adhesion and print quality. FlexiClear™ is a Trademark of Green Bay Packaging Inc.

Test Property	Units	Typical Value	Metric Units	Metric Value	Test Method
Caliper Average (Films)	mils	2.2	um (micrometers)	55.9	ASTM D374
Gloss	% @ 45 degrees	85	%	85.0	ASTM D2457
Tensile Film - MD	lb/sq inch	23900	kg/sq cm	1680.2	ASTM D882
Tensile Film - TD	lb/sq inch	21700	kg/sq cm	1525.5	ASTM D882
Elongation at Break - MD	%	95	%	95.0	ASTM D882
Elongation at Break - TD	%	120	%	120.0	ASTM D882
Haze	%	2.5	%	2.5	ASTM D1003
Dim. Stability - MD	% 60 secs @ 212 F	-5.0	% 60 secs @ 100 C	-5.0	ASTM D1204
Elastic Modulus - MD	lb/sq inch	188000	kg/sq cm	13216.4	ASTM D882
Area Yield	sq in/lb	13800	sq m/kg	19.7	ASTM E252

ADHESIVE

A paper and film compatible acrylic with good adhesion to many substrates. Excellent die-cutting and stripping. Exceptional mandrel hold.

Test Property	Units	Typical Value	Metric Units	Metric Value	Test Method
Caliper - Calculated	mils	0.7	um(micrometer)	17.3	
Shear (1 x 1/2 x 1 kg)	hours	18.0	hours	18.0	CPD-55
Peel - 180 D SS 20 min	lb/inch	2.1	grams/25 mm	937.5	CPD-52
Peel - 180 D HDPE 20 min	lb/inch	1.7	grams/25 mm	759.0	CPD-52
Peel - 180 D LDPE 20 min	lb/inch	2.1	grams/25 mm	937.5	CPD-52
Peel - 180 D Glass 20 min	lb/inch	1.7	grams/25 mm	759.0	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	52	kg/645 sq mm	1.5	CPD-16
Loop Tack HDPE	oz/sq inch	41	kg/645 sq mm	1.1	CPD-16
Loop Tack LDPE	oz/sq inch	25	kg/645 sq mm	.7	CPD-16
Loop Tack Corrugated	oz/sq inch	10.7	kg/645 sq mm	.3	CPD-16
Loop Tack Glass	oz/sq inch	60	kg/645 sq mm	1.7	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			

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PRODUCT INFORMATION

LINER

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Caliper Average (Films)	mils	1.200	um (micrometers)	30.5	ASTM D374
Tensile Film - MD	lb/sq inch	26300	kg/sq cm	1848.9	ASTM D882
Tensile Film - TD	lb/sq inch	28400	kg/sq cm	1996.5	ASTM D882
Haze	%	4	%	4.0	ASTM D1003

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