



**022FC0075112NB**

**Item #: S8836560**

2.2 ML CLEAR TC SQZ BOPP/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	

**LINER**

Clear polyester with an excellent surface for die-cutting. Great strength for high speed converting and application.

Test Property	Units	Typical Value	Metric Units	Metric Value	Test Method
Caliper Average (Films)	mils	1.2	um (micrometers)	30.5	ASTM D374
Tensile Film - MD	lb/sq inch	32,000	kg/sq cm	2249.6	ASTM D882
Tensile Film - TD	lb/sq inch	32,000	kg/sq cm	2249.6	ASTM D882
Elongation at Break - MD	%	130	%	130.0	ASTM D882
Elongation at Break - TD	%	100	%	100.0	ASTM D882
Haze	%	6.0	%	6.0	ASTM D1003
Shrinkage-MD	% 30 min @ 302 F	1.5	% 30 min @ 150 C	1.5	ISO 2469
Shrinkage-TD	% 30 min @ 302 F	.4	% 30 min @ 150 C	.4	ISO 2469
Elastic Modulus - MD	lb/sq inch	550,000	kg/sq cm	38665.0	ASTM D882
Elastic Modulus - TD	lb/sq inch	550,000	kg/sq cm	38665.0	ASTM D882
Area Yield	sq in/lb	16,805	sq m/kg	24.0	ASTM E252

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