



PRODUCT INFORMATION

020MY0050639NK

Item #: S8763252

2 ML CLEAR TC PET/506 PERMANENT ADHESIVE/NATURAL LINER

Approximate weight per MMSI: 220 lbs. Standard core size is 3 inches. Total caliper: 5 mils +/- 10%

FACESTOCK

A very clear, top coated polyester film. Top coating allows for printing with most standard flexo and UV letterpress inks.

Test Property	Units	Typical Value	Metric Units	Metric Value	Test Method
Caliper Average (Films)	mils	2.0	um (micrometers)	50.8	ASTM D374
Tensile Film - MD	lb/sq inch	35,000	kg/sq cm	2460.5	ASTM D882
Tensile Film - TD	lb/sq inch	35,000	kg/sq cm	2460.5	ASTM D882
Elongation at Break - MD	%	150	%	150.0	ASTM D882
Elongation at Break - TD	%	110	%	110.0	ASTM D882
Haze	%	.7	%	.7	ASTM D1003
Dim. Stability - MD	% @ 275 F	1.0	% @ 135 C	1.0	ASTM D1204
Dim. Stability - TD	% @ 275 F	1.0	% @ 135 C	1.0	ASTM D1204
Area Yield	sq in/lb	9922	sq m/kg	14.2	ASTM D4321

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			

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SPECIALISTS IN COATED SELF-ADHESIVE MATERIALS

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PRODUCT INFORMATION

LINER

Produced without bleaching, this is a more environmentally-friendly, 39# (64 g/m²) super calendered densified kraft liner offering good die-cutting and stripping. Can be recycled with corrugated.

Test Property	Units	Typical Value	Metric Units	Metric Value	Test Method
Basis Weight	lbs/24X36-500 (3000 Sq Ft)	39.0	grams/sq meter	63.6	TAPPI T410
Caliper - Average	mil	2.4	um (micrometer)	61.0	TAPPI T411
Opacity	%	93	%	93.0	TAPPI T425
Tear-MD	grams	37	mN	362.8	TAPPI T414
Tear-CD	grams	41	mN	402.1	TAPPI T414
Tensile-MD	lb/inch	45	kN/m	7.9	TAPPI T494
Tensile-CD	lb/inch	21	kN/m	3.7	TAPPI T494

Issued: 07/03/24

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