



PRODUCT INFORMATION

1CLPT0010212NB

Item #: S9167560

1 MIL CLEAR PET OVERLAM/FILMIC ADHESIVE/1.2 MIL PET NO BACK COAT

Approximate weight per MMSI: 130 lbs. Standard core size is 6 inches. Total caliper: 2.72 mils +/- 10%

FACESTOCK

A glossy, clear polyester overlamine film. Good clarity. Effective in durable applications – resistant to heat and chemicals. High tear strength.

Test Property	Units	Typical Value	Metric Units	Metric Value	Test Method
Caliper - Average	mil	.92	um (micrometer)	23.4	TAPPI T411
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	%	100	%	100.0	ASTM D882
Elongation at Break - TD	%	100	%	100.0	ASTM D882
Haze	%	1.7	%	1.7	ASTM D1003
Shrinkage-MD	% 30 min @ 302 F	1.6	% 30 min @ 150 C	1.6	ISO 2469
Shrinkage-TD	% 30 min @ 302 F	.4	% 30 min @ 150 C	.4	ISO 2469
Area Yield	sq in/lb	21557	sq m/kg	30.8	ASTM E252

ADHESIVE

A clear, water-resistant, acrylic film adhesive with high tack and peel. Adheres to a wide variety of surfaces. Offers a good balance between wet-out and repositionability. Meets APR Critical Guidance Recognition for HDPE containers with specific facers.

Test Property	Units	Typical Value	Metric Units	Metric Value	Test Method
Caliper - Calculated	mils	0.6	um(micrometer)	14.4	
Shear (1 x 1/2 x 1 kg)	hours	5.9	hours	5.9	CPD-55
Peel - 180 D SS 20 min	lb/inch	1.8	grams/25 mm	803.6	CPD-52
Peel - 180 D HDPE 20 min	lb/inch	.8	grams/25 mm	357.2	CPD-52
Peel - 180 D LDPE 20 min	lb/inch	.8	grams/25 mm	357.2	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	38	kg/645 sq mm	1.1	CPD-16
Loop Tack HDPE	oz/sq inch	27	kg/645 sq mm	.8	CPD-16
Loop Tack LDPE	oz/sq inch	25	kg/645 sq mm	.7	CPD-16
Loop Tack Corrugated	oz/sq inch	15	kg/645 sq mm	.4	CPD-16
Loop Tack Glass	oz/sq inch	28	kg/645 sq mm	.8	CPD-16
Min. App. Temp.	F	40	C	4	
Service Temp.	F	-40 TO 160	C	-40 TO 71	
FDA Compliance	21 CFR	175.105			

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PRODUCT INFORMATION

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	1.200	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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