

**GREEN BAY PACKAGING**

COATED PRODUCTS

PRODUCT INFORMATION

018CT0102F12NB**Item #: S9195379**

1.85 MIL TC CLEAR BOPP/FILMIC ADHESIVE/1.2 MIL PET NO BACK COAT

Approximate weight per MMSI: 143 lbs. Standard core size is 6 inches. Total caliper: 3.63 mils +/- 10%

FACESTOCK

1.85 mil clear top-coated BOPP is compatible with water-based and UV flexo, and UV inkjet presses. Thinner for resource and shipping savings. Ultra clear for a no-label look. Perfect for health and beauty aid, household care, and beverage labeling.

Test Property	Units	Typical Value	Metric Units	Metric Value	Test Method
Caliper - Average	mil	1.850	um (micrometer)	47.0	TAPPI T411

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	
Peel - 180 D SS 20 min	lb/inch	1.96	grams/25 mm	875.0	CPD-52
Peel - 180 D HDPE 20 min	lb/inch	1.02	grams/25 mm	455.4	CPD-52
Peel - 180 D Glass 20 min	lb/inch	2.01	grams/25 mm	897.4	CPD-52
Loop Tack HDPE	oz/sq inch	30	kg/645 sq mm	.8	CPD-16
Loop Tack Glass	oz/sq inch	45	kg/645 sq mm	1.3	CPD-16
Service Temp.	F	-40 TO 160	C	-40 TO 71	

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	1.180	um (micrometers)	30.0	ASTM D374
Tensile Film - MD	lb/sq inch	32000	kg/sq cm	2249.6	ASTM D882
Tensile Film - TD	lb/sq inch	32000	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
Area Yield	sq in/lb	16805	sq m/kg	24.0	ASTM E252

Issued: 05/03/24

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