

**GREEN BAY PACKAGING**

COATED PRODUCTS

PRODUCT INFORMATION

24WCT0720G12NB**Item #:****S9289560**

2.4 MIL TC WHI BOPP/ALL TEMP ADHESIVE/1.2 MIL PET NO BACK COAT

Approximate weight per MMSI: 145 lbs. Standard core size is 6 inches. Total caliper: 4.2 mils +/- 10%

FACESTOCK

2.4 mil white top-coated BOPP. It is compatible with water-based and UV flexo, and UV inkjet presses. Thinner for resource and shipping savings. Glossy 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 (Films)	mils	2.400	um (micrometers)	61.0	ASTM D374
Gloss - Films	% @ 45 degrees	70	% @ 45 degrees	70.0	ASTM D2457
Opacity - Films	%	88	%	88.0	ASTM D589
Tensile Film - MD	lb/sq inch	14500	kg/sq cm	1019.4	ASTM D882
Tensile Film - TD	lb/sq inch	29000	kg/sq cm	2038.7	ASTM D882
Stiffness-MD	Gurley (mg)	14	mN	.1	TAPPI T543
Stiffness-CD	Gurley (mg)	36	mN	.4	TAPPI T543
Elongation at Break - MD	%	170	%	170.0	ASTM D882
Elongation at Break - TD	%	35	%	35.0	ASTM D882

ADHESIVE

A versatile cold-temperature acrylic adhesive that adheres to many packaging substrates in a broad range of temperatures. Faster stripping and cleaner converting than many cold-temp adhesives. Meets the TLMI Recycling Protocol TLMI-LRP-2 for paper recycling compatibility.

Test Property	Units	Typical Value	Metric Units	Metric Value	Test Method
Caliper - Calculated	mils	0.6	um(micrometer)	15.1	
Shear (1 x 1/2 x 1 kg)	hours	1.0	hours	1.0	CPD-55
Peel - 180 D SS 20 min	lb/inch	2.0	grams/25 mm	892.9	CPD-52
Peel - 180 D HDPE 20 min	lb/inch	1.1	grams/25 mm	491.1	CPD-52
Peel - 180 D Glass 20 min	lb/inch	1.8	grams/25 mm	803.6	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	41.0	kg/645 sq mm	1.1	CPD-16
Loop Tack HDPE	oz/sq inch	33.0	kg/645 sq mm	.9	CPD-16
Loop Tack Corrugated	oz/sq inch	10	kg/645 sq mm	.3	CPD-16
Min. App. Temp.	F	-20	C	-29	
Service Temp.	F	-65 TO 180	C	-54 TO 82	
FDA Compliance	21 CFR	175.105			

LINER

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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SPECIALISTS IN COATED SELF-ADHESIVE MATERIALS

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