GREEN BAY PACKAGING
COATED PRODUCTS

PRODUCT INFORMATION

GBTTP00ATP40SC Item #: S9252960

FSC VALUE THERMAL TRANS/ALL TEMP ADHESIVE/40 SC LINER
Approximate weight per MMSI: 224 lbs. Standard core size is 3 inches. Total caliper: 5.6 mils +/- 10%

FACESTOCK

A 41# (60.7 g/m²), top-coated thermal transfer sheet that offers high performance at a lower cost. Strength and opacity are comparable to conventional thermal transfer facers. FSC®-certified paper.

Test Property	Units	Typical Value	Metric Units	Metric Value	Test Method
Basis Weight	lbs/25X38-500 (3300 Sq Ft)	41	grams/sq meter	60.7	TAPPI T410
Caliper - Average	mil	2.5	um (micrometer)	63.5	TAPPI T411
Tear – MD	grams	37	mN	363	TAPPI T414
Tear – CD	grams	35	mN	343	TAPPI T414
Tensile – MD	lb/inch	23	kN/m	4.0	TAPPI T494
Tensile – CD	lb/inch	13	kN/m	2.3	TAPPI T494
Opacity	%	84	%	84	TAPPI T425
Brightness	%	87	%	87	TAPPI T452

ADHESIVE

A soft, general purpose, all-temperature acrylic adhesive for paper and film labels. Adheres to a variety of packages in a broad range of temperatures. Meets the TLMI Recycling Protocol TLMI-LRP-2 for paper recycling compatibility.

Test Property	Units	Typical Value	Metric Units	Metric Value	Test Method
Shear (1 x ½ x 1kg)	hours	0.2	hours	0.2	CPD-55
Peel – 180 D SS 20 min	lb/inch	1.5	grams/25 mm	669.7	CPD-52
Peel – 180 D HDPES 20 min	lb/inch	1.0	grams/25 mm	496.5	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	1.7	grams/25 mm	759.0	CPD-52
Peel – 180 D Corrugated 20	lb/inch	0.6	grams/25 mm	267.9	CPD-52
Loop Tack Stain Steel	oz/sq inch	44	kg/645 sq mm	1.2	CPD-16
Loop Tack HDPE	oz/sq inch	35	kg/645 sq mm	1.0	CPD-16
Loop Tack LDPE	oz/sq inch	29	kg/645 sq mm	0.8	CPD-16
Loop Tack Corrugated	oz/sq inch	14	kg/645 sq mm	0.4	CPD-16
Min. App. Temp.	F	-20	C	-29	
Service Temp.	F	-65 TO 180	C	-54 TO 82	
FDA Complaince	21 CFR	175.105			

The information presented in this publication is believed to be accurate and is not intended to constitute a specification. The values given reflect average material characteristics. All statements, technical information and recommendations about Green Bay Packaging Inc. products are based upon tests believed to be reliable, but do not constitute a guarantee or warranty. All products are sold with the understanding that the purchaser has independently determined the suitability of such products for its purpose. No salesperson, representative, or agent of Green Bay Packaging Inc. is authorized to give any guarantee, warranty, or make any representation contrary to the above. The company's standard Terms and Conditions in effect at the time of the sale shall control.

SPECIALISTS IN COATED SELF-ADHESIVE MATERIALS
3250 South Ridge Road • P. O. Box 19017 • Green Bay, WI 54307-9017 • USA • Phone: 920)-337-1800, 800-445-4269

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PRODUCT INFORMATION

LINER

A white densified kraft sheet 41# (67 g/m2) with excellent point-to-point control.

Test Property	Units	Typical Value	Metric Units	Metric Value	Test Method
Basis Weight	lbs/24X36-500 (3000 Sq Ft)	41.0	grams/sq meter	66.8	TAPPI T410
Caliper - Average	mil	2.4	um (micrometer)	61.0	TAPPI T411
Opacity	%	60.0	%	60.0	TAPPI T425
Tear – MD	grams	34.0	mN	333.4	TAPPI T414
Tear – CD	grams	39.0	mN	382.5	TAPPI T414
Tensile - MD	lb/inch	40	kN/m	7.0	TAPPI T494
Tensile - CD	lb/inch	17.1	kN/m	3.0	TAPPI T494

Shelf life is 12 months from manufacture when held below 75°F (24°C) and 70% relative humidity. Product must be protected from exposure to UV light and sunlight.

Data is provided for informational purposes only.

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