GREEN BAY PACKAGING
COATED PRODUCTS

PRODUCT INFORMATION

VALTE0075740SC Item #: S9244860

FSC VALUE THERMAL TRANS/TACKIFIED PERM ADH/40SC LINER
Approximate weight per MMSI: 216 lbs. Standard core size is 3 inches. Total caliper: 5.5 mils +/- 10%

FACESTOCK

A 42# (62 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. Exceptional print quality, especially for flood coating. FSC®-certified paper.

Test Property	Units	Typical Value	Metric Units	Metric Value	Test Method
Basis Weight	lbs/25X38-500 (3300 Sq Ft)	41.9	grams/sq meter	62.0	TAPPI T410
Caliper - Average	mil	2.4	um (micrometer)	61.0	TAPPI T411
Opacity	%	84	%	84.0	TAPPI T425
Smoothness (PPS) Print Side	um	1.3	um	1.3	TAPPI T555
Tear-MD	grams	37.7	mN	369.7	TAPPI T414
Tensile-CD	lb/inch	13.1	kN/m	2.3	TAPPI T494
Brightness	%	88	%	88.0	TAPPI T452

ADHESIVE

A permanent acrylic adhesive with an aggressive bond to many surfaces, including low-energy plastics and corrugated. Harder adhesive for clean converting. 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 1/2 x 1 kg)	hours	5.2	hours	5.2	CPD-55
Peel - 180 D SS 20 min	lb/inch	2.32	grams/25 mm	1035.8	CPD-52
Peel - 180 D HDPE 20 min	lb/inch	1.5	grams/25 mm	678.6	CPD-52
Peel - 180 D LDPE 20 min	lb/inch	1.8	grams/25 mm	803.6	CPD-52
Peel - 180 D Glass 20 min	lb/inch	2.2	grams/25 mm	991.1	CPD-52
Loop Tack Stain Steel	oz/sq inch	43	kg/645 sq mm	1.2	CPD-16
Loop Tack HDPE	oz/sq inch	41.0	kg/645 sq mm	1.1	CPD-16
Loop Tack LDPE	oz/sq inch	44	kg/645 sq mm	1.2	CPD-16
Loop Tack Corrugated	oz/sq inch	15.2	kg/645 sq mm	.4	CPD-16
Loop Tack Glass	oz/sq inch	33.0	kg/645 sq mm	.9	CPD-16
Min. App. Temp.	F	32	C	0	
Service Temp.	F	-58 TO 199	C	-50 TO 93	

LINER

A white densified kraft sheet 41# (67 g/m²) with excellent point-to-point caliper 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	2.400	um (micrometer)	61.0	TAPPI T411
Opacity	%	60.0	%	60.0	TAPPI T425
Tear-CD	grams	39.0	mN	382.5	TAPPI T414
Tensile-MD	lb/inch	40.0	kN/m	7.0	TAPPI T494

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