GREEN BAY PACKAGING
COATED PRODUCTS

PRODUCT INFORMATION

055BS0050450SC025HC Item #: S2171060

BRIGHT SLVR LAM FOIL FSC/504 PERMANENT ADHESIVE/3.2 SCK
Approximate weight per MMSI: 308 lbs. Standard core size is 3 inches. Total caliper: 7.8 mils +/- 10%

FACESTOCK

Top coated 70# (104 g/m²) bright silver laminated foil. Suitable for water based, UV screen, UV flexo and embossing. FSC®-certified paper.

Test Property	Units	Typical Value	Metric Units	Metric Value	Test Method
Caliper - Average	mil	3.600	um (micrometer)	91.4	TAPPI T411
Moisture	%	3.8	%	3.8	TAPPI T412
Tensile-MD	lb/inch	36	kN/m	6.3	TAPPI T494
Tensile-CD	lb/inch	21	kN/m	3.7	TAPPI T494

ADHESIVE

A general purpose acrylic emulsion used primarily with paper substrates.

Test Property	Units	Typical Value	Metric Units	Metric Value	Test Method
Caliper - Calculated	mils	1.0	um(micrometer)	25.2	
Shear (1 x 1/2 x 1 kg)	hours	1.7	hours	1.7	CPD-55
Peel - 180 D SS 20 min	lb/inch	1.6	grams/25 mm	714.3	CPD-52
Loop Tack Stain Steel	oz/sq inch	41	kg/645 sq mm	1.1	CPD-16
Min. App. Temp.	F	35	C	2	
Service Temp.	F	-40 TO 160	C	-40 TO 71	
FDA Compliance	21 CFR	175.105			

LINER

A white densified kraft sheet 53# (86 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)	53.5	grams/sq meter	87.2	TAPPI T410
Caliper - Average	mil	3.2	um (micrometer)	81.3	TAPPI T411
Opacity	%	70.0	%	70.0	TAPPI T425
Tear-MD	grams	46.0	mN	451.1	TAPPI T414
Tear-CD	grams	55.0	mN	539.4	TAPPI T414
Tensile-MD	lb/inch	52.0	kN/m	9.1	TAPPI T494
Tensile-CD	lb/inch	24.0	kN/m	4.2	TAPPI T494
Brightness	%	78.0	%	78.0	TAPPI T452

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SPECIALISTS IN COATED SELF-ADHESIVE MATERIALS
ESPECIALISTAS EN MATERIALES AUTO-ADHERIBLES
3250 South Ridge Road • P. O. Box 19017 • Green Bay, WI 54307-9017 • USA
Phone: (920)-337-1800, 800-445-4269, WI: 800-472-4442 • FAX: (920)-337-1797, 800-705-0111