Green Bay Packaging Inc.
Coated Products Operations

PRODUCT INFORMATION

056H50050440SC **Item #: S7656960**

RAINBOW HOLOGRAM PAPER/504 PERMANENT ADHESIVE/40 SC LINER
Approximate weight per MMSI: 250 lbs. Standard core size is 3 inches. Total caliper: 6.4 mils +/- 10%

FACESTOCK

64# (94 g/m²) decorative prismatic diffraction paper. Shim lines/seams are present in holographic material. This gap in the pattern will be up to 1/32" wide. The area between the shim lines measures 30" machine direction (MD) and 48" cross direction (CD).

Test Property	Units	Typical Value	Metric Units	Metric Value	Test Method
Basis Weight	lbs/25X38-500	63.5	grams/sq meter	94.0	TAPPI T410
Caliper - Average	mil	3.3	um (micrometer)	83.8	TAPPI T411
Moisture	%	3.4	%	3.4	TAPPI T412
Tear-MD	grams	44	mN	431.5	TAPPI T414
Tear-CD	grams	52	mN	509.9	TAPPI T414
Tensile-MD	lb/inch	29	kN/m	5.1	TAPPI T494
Tensile-CD	lb/inch	12	kN/m	2.1	TAPPI T494
Stiffness-MD	Gurley (mg)	114	mN	1.1	TAPPI T543
Stiffness-CD	Gurley (mg)	68	mN	.7	TAPPI T543

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	0.7	um(micrometer)	18.7	
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
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 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	41	grams/sq meter	66.8	TAPPI T410
Caliper - Average	mil	2.4	um (micrometer)	61.0	TAPPI T411
Opacity	%	60	%	60.0	TAPPI T425
Tear-MD	grams	34	mN	333.4	TAPPI T414
Tear-CD	grams	39	mN	382.5	TAPPI T414
Tensile-MD	lb/inch	40	kN/m	7.0	TAPPI T494
Tensile-CD	lb/inch	17	kN/m	3.0	TAPPI T494

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SPECIALISTS IN COATED SELF-ADHESIVE MATERIALS
ESPECIALISTAS EN MATERIALES AUTO-ADHESIVOS
3250 South Ridge Road • P. O. Box 19017 • Green Bay, WI 54307-9017 • USA
Phone: 001-(920)-337-1800, 800-445-4269, WI: 800-472-4442 • FAX: 001-(920)-337-1797, 800-705-0111