



PRODUCT INFORMATION

056H70050440SC

Item #: S2344060

LOTS O DOTS HOLOGRM PPR/504 PERMANENT ADHESIVE/40 SC LINER

Approximate weight per MMSI: 252 lbs. Standard core size is 3 inches. Total caliper: 6.3 mils +/- 10%

FACESTOCK

60# (89 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 (3300 Sq Ft)	60.1	grams/sq meter	88.9	TAPPI T410
Caliper - Average	mil	3.2	um (micrometer)	81.3	TAPPI T411
Moisture	%	3.5	%	3.5	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)	112	mN	1.1	TAPPI T543
Stiffness-CD	Gurley (mg)	64	mN	.6	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
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 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-MD	grams	34.0	mN	333.4	TAPPI T414
Tear-CD	grams	39.0	mN	382.5	TAPPI T414
Tensile-MD	lb/inch	40.0	kN/m	7.0	TAPPI T494
Tensile-CD	lb/inch	17.1	kN/m	3.0	TAPPI T494

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