



PRODUCT INFORMATION

008GB0050480CP0096040SC

Item #: S9227660

8 PT TAG C2S FSC/504 PERMANENT ADHESIVE/80 GA CLEAR BOPP/GP FILM ADHESIVE/40 SC LINER
Approximate weight per MMSI: 444 lbs. Standard core size is 3 inches. Total caliper: 12.4 mils +/- 10%

FACESTOCK

A glossy, bright white, 130# (192 g/m²) board with excellent print characteristics. Coated on both sides, allowing for multiple uses - as a tag, or in a pressure-sensitive structure. FSC®-certified paper.

Test Property	Units	Typical Value	Metric Units	Metric Value	Test Method
Basis Weight	lbs/25X38-500 (3300 Sq Ft)	130.0	grams/sq meter	192.4	TAPPI T410
Caliper - Average	mil	8.000	um (micrometer)	203.2	TAPPI T411
Gloss	%	50.0	%	50.0	TAPPI T480
Opacity	%	96.0	%	96.0	TAPPI T425
Brightness	%	92.0	%	92.0	TAPPI T452

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	0.5	um(micrometer)	12.2	
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

Test Property	Units	Typical Value	Metric Units	Metric Value	Test Method
Caliper Average (Films)	mils	.8	um (micrometers)	20.3	ASTM D374
Tensile Film - MD	lb/sq inch	16000	kg/sq cm	1124.8	ASTM D882
Tensile Film - TD	lb/sq inch	38000	kg/sq cm	2671.4	ASTM D882
Elongation at Break - MD	%	150	%	150.0	ASTM D882
Elongation at Break - TD	%	50	%	50.0	ASTM D882
Haze	%	2	%	2.0	ASTM D1003
Area Yield	sq in/lb	40800	sq m/kg	58.3	ASTM E252

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ADHESIVE

General purpose filmic adhesive designed for prime label applications. Excellent clarity and improved blush resistance. Higher shear film adhesive for improved press convertibility. Performs at application temperatures as low as 14°F. Meets APR Preferred Design for Recycling on HDPE (colored) and PP substrates.

Test Property	Units	Typical Value	Metric Units	Metric Value	Test Method
Caliper - Calculated	mils	0.7	um(micrometer)	17.3	
Shear (1 x 1/2 x 1 kg)	hours	16.8	hours	16.8	CPD-55
Peel - 180 D SS 20 min	lb/inch	1.7	grams/25 mm	759.0	CPD-52
Loop Tack Stain Steel	oz/sq inch	43	kg/645 sq mm	1.2	CPD-16
Min. App. Temp.	F	14	C	-10	
Service Temp.	F	-40 TO 160	C	-40 TO 71	

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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