



0WEL80072012NB

Item #: S8175552

FSC ESTATE #8 WH VELLUM/720 ALL-TEMP ADHESIVE/1.2 MIL PET NO BACK COAT
Approximate weight per MMSI: 214 lbs. Standard core size is 3 inches. Total caliper: 6.7 mils +/- 10%

FACESTOCK

60# (89 g/m²) uncoated, white, wet strength paper. Maintains its integrity when wet. Designed for wine and other high-end labels, such as gourmet foods and cosmetics. *Registered Trademark of Neenah Paper, Inc. FSC®-certified paper.

Test Property	Units	Typical Value	Metric Units	Metric Value	Test Method
Basis Weight	lbs/25X38-500	60.0	grams/sq meter	88.8	TAPPI T410
Caliper - Average	mil	4.8	um (micrometer)	121.9	TAPPI T411
Moisture	%	5.5	%	5.5	TAPPI T412
Opacity	%	93.5	%	93.5	TAPPI T425
Smoothness Print Side	Sheffield Units	240	Sheffield Units	240.0	TAPPI T538
Tear-MD	grams	48	mN	470.7	TAPPI T414
Tear-CD	grams	51	mN	500.1	TAPPI T414
Tensile-MD	lb/inch	33.7	kN/m	5.9	TAPPI T494
Tensile-CD	lb/inch	22.4	kN/m	3.9	TAPPI T494
Brightness	%	92	%	92.0	TAPPI T452

ADHESIVE

A soft, general purpose, all-temperature adhesive for paper and film labels.

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	.2	hours	.2	CPD-55
Peel - 180 D SS 20 min	lb/inch	1.5	grams/25 mm	669.7	CPD-52
Peel - 180 D HDPE 20 min	lb/inch	1.0	grams/25 mm	446.5	CPD-52
Peel - 180 D LDPE 20 min	lb/inch	1.1	grams/25 mm	491.1	CPD-52
Peel - 180 D Glass 20 min	lb/inch	1.7	grams/25 mm	759.0	CPD-52
Peel - 180 D Corrugated 20 min	lb/inch	.6	grams/25 mm	267.9	CPD-52
Loop Tack Stain Steel	oz/sq inch	44	kg/645 sq mm	1.2	CPD-16
Loop Tack HDPE	oz/sq inch	35	kg/645 sq mm	1.0	CPD-16
Loop Tack LDPE	oz/sq inch	29	kg/645 sq mm	.8	CPD-16
Loop Tack Corrugated	oz/sq inch	14	kg/645 sq mm	.4	CPD-16
Min. App. Temp.	F	-20	C	-29	
Service Temp.	F	-65 TO 180	C	-54 TO 82	
FDA Compliance	21 CFR	175.105			

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SPECIALISTS IN COATED SELF-ADHESIVE MATERIALS

ESPECIALISTAS EN MATERIALES AUTO-ADHESIVOS

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Phone: 001-(920)-337-1800, 800-445-4269, WI: 800-472-4442 • FAX: 001-(920)-337-1797, 800-705-0111



LINER

Clear polyester with an excellent surface for die-cutting. Great strength for high speed converting and application.

Test Property	Units	Typical Value	Metric Units	Metric Value	Test Method
Caliper - Average	mil	1.2	um (micrometer)	30.5	TAPPI T411
Tensile Film - MD	lb/sq inch	32,000	kg/sq cm	2249.6	ASTM D882
Tensile Film - TD	lb/sq inch	32,000	kg/sq cm	2249.6	ASTM D882
Elongation at Break - MD	%	130	%	130.0	ASTM D882
Elongation at Break - TD	%	100	%	100.0	ASTM D882
Shrinkage-MD	% 30 min @ 302 F	1.5	% 30 min @ 150 C	1.5	ISO 2469
Shrinkage-TD	% 30 min @ 302 F	.4	% 30 min @ 150 C	.4	ISO 2469
Area Yield	sq in/lb	16,805	sq m/kg	24.0	ASTM E252

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