



**70BWF0060012NB**

**Item #: S8913852**

70# BRIGHT WHITE FELT WS/WASH AWAY ADHESIVE/1.2 MIL PET NO BACK COAT  
Approximate weight per MMSI: 237 lbs. Standard core size is 3 inches. Total caliper: 7.6 mils +/- 10%

**FACESTOCK**

70# (103 g/m<sup>2</sup>) uncoated bright white, wet strength paper. Maintains its integrity when wet. Perfect for wine, beer, and other beverage labels. The rich weight and texture makes it ideal for upscale food, home, and personal care products. FSC certified.

Test Property	Units	Typical Value	Metric Units	Metric Value	Test Method
Basis Weight	lbs/25X38-500	69.8	grams/sq meter	103.3	TAPPI T410
Caliper - Average	mil	5.700	um (micrometer)	144.8	TAPPI T411
Opacity	%	89	%	89.0	TAPPI T425
Smoothness Print Side	Sheffield Units	380	Sheffield Units	380.0	TAPPI T538
Tear-MD	grams	77	mN	755.1	TAPPI T414
Tear-CD	grams	83	mN	814.0	TAPPI T414
Brightness	%	91.3	%	91.3	TAPPI T452

**ADHESIVE**

A permanent acrylic adhesive, which removes from glass bottles in a 100°F water bath. Designed for wine and other beverage labeling. Can be used in a wide range of temperatures, including cold applications. Removal times depend on facer and bottle type.

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	.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	1.4	grams/25 mm	625.0	CPD-52
Peel - 180 D LDPE 20 min	lb/inch	1.4	grams/25 mm	625.0	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	.9	grams/25 mm	401.8	CPD-52
Min. Applic. Temp.	F	-10	C	-23	
Loop Tack Stain Steel	oz/sq inch	44	kg/645 sq mm	1.2	CPD-16
Loop Tack HDPE	oz/sq inch	34	kg/645 sq mm	1.0	CPD-16
Loop Tack LDPE	oz/sq inch	30	kg/645 sq mm	.8	CPD-16
Loop Tack Corrugated	oz/sq inch	15	kg/645 sq mm	.4	CPD-16
Loop Tack Glass	oz/sq inch	38	kg/645 sq mm	1.1	CPD-16
Service Temp.	F	-50 TO 125	C	-46 TO 52	
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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