



PLRWS0074712NB

Item #: S8888860

ENHANCED BARRIER WINELBL/747 PERMANENT ADHESIVE/1.2 ML PET NO BACK COAT
Approximate weight per MMSI: 254 lbs. Standard core size is 3 inches. Total caliper: 6.9 mils +/- 10%

FACESTOCK

77# (114 g/m²) smooth white paper with a back side barrier coating that keeps the facer opaque, even in an ice bucket or cooler. Perfect for champagne, white wine, and beer. FSC certified and made with 100% PCW. More eco-friendly than poly-backed stocks.

Test Property	Units	Typical Value	Metric Units	Metric Value	Test Method
Basis Weight	lbs/25X38-500	77.0	grams/sq meter	114.0	TAPPI T410
Caliper - Average	mil	5.0	um (micrometer)	127.0	TAPPI T411
Opacity	%	95	%	95.0	TAPPI T425
Smoothness Print Side	Sheffield Units	101	Sheffield Units	101.0	TAPPI T538
Tear-MD	grams	55	mN	539.4	TAPPI T414
Tear-CD	grams	53	mN	519.8	TAPPI T414
Tensile-MD	lb/inch	25	kN/m	4.4	TAPPI T494
Tensile-CD	lb/inch	15	kN/m	2.6	TAPPI T494
Brightness	%	89	%	89.0	TAPPI T452

ADHESIVE

A general purpose, tackified acrylic permanent that displays excellent adhesion over a broad temperature range while providing aggressive performance. Perfect for wine labeling, as it can be used in moist environments. Withstands ice bucket conditions.

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	15	hours	15.0	CPD-55
Peel - 180 D SS 20 min	lb/inch	3.3	grams/25 mm	1473.3	CPD-52
Loop Tack Stain Steel	oz/sq inch	53	kg/645 sq mm	1.5	CPD-16
Loop Tack Glass	oz/sq inch	60	kg/645 sq mm	1.7	CPD-16
Min. App. Temp.	F	0	C	-18	
Service Temp.	F	-65 TO 200	C	-54 TO 93	
FDA Compliance	21 CFR	175.105			

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 (Films)	mils	1.2	um (micrometers)	30.5	ASTM D374
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
Elastic Modulus - MD	lb/sq inch	550,000	kg/sq cm	38665.0	ASTM D882
Elastic Modulus - TD	lb/sq inch	550,000	kg/sq cm	38665.0	ASTM D882
Area Yield	sq in/lb	16,805	sq m/kg	24.0	ASTM E252

Issued: 06/26/17

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