



BKVL M0074712NB

Item #: S8909152

60# BLACK VELLUM WS/747 PERMANENT ADHESIVE/1.2 ML PET NO BACK COAT
Approximate weight per MMSI: 216 lbs. Standard core size is 3 inches. Total caliper: 6.7 mils +/- 10%

FACESTOCK

60# (89 g/m²) uncoated, black, smooth, wet strength paper. Labels will maintain their integrity when wet. While it was designed for wine, beer, and other beverage labels, its unique look will make any product stand out on store shelves. FSC certified.

| 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 | % | 99 | % | 99.0 | TAPPI T425 |
| Tear-MD | grams | 49 | mN | 480.5 | TAPPI T414 |
| Tear-CD | grams | 50 | mN | 490.3 | TAPPI T414 |

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 | 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 |

Issued: 06/26/17

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