



**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    | 1.0           | 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      |
| Loop Tack Glass                | oz/sq inch | 38            | kg/645 sq mm   | 1.1          | 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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**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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