



# PRODUCT INFORMATION

**060SG0072012NB**

**Item #: S8210060**

58# SEMI GLOSS LITHO FSC/720 ALL TEMP ADHESIVE/1.2 MIL PET

Approximate weight per MMSI: 207 lbs. Standard core size is 3 inches. Total caliper: 4.8 mils +/- 10%

### FACESTOCK

58# (87 g/m<sup>2</sup>) semi-gloss multi-purpose paper with superior gloss and print qualities. Bright blue-white shade.

Excellent graphic results with flexo, offset, or toner-based printing. FSC®-certified paper.

| Test Property               | Units                         | Typical Value | Metric Units    | Metric Value | Test Method |
|-----------------------------|-------------------------------|---------------|-----------------|--------------|-------------|
| Basis Weight                | lbs/25X38-500<br>(3300 Sq Ft) | 58            | grams/sq meter  | 85.8         | TAPPI T410  |
| Caliper - Average           | mil                           | 3.0           | um (micrometer) | 76.2         | TAPPI T411  |
| Gloss                       | %                             | 72            | %               | 72.0         | TAPPI T480  |
| Opacity                     | %                             | 88.5          | %               | 88.5         | TAPPI T425  |
| Smoothness (PPS) Print Side | um                            | .9            | um              | .9           | TAPPI T555  |
| Tear-MD                     | grams                         | 40            | mN              | 392.3        | TAPPI T414  |
| Tensile-CD                  | lb/inch                       | 16.5          | kN/m            | 2.9          | TAPPI T494  |
| Brightness                  | %                             | 89            | %               | 89.0         | TAPPI T452  |

### ADHESIVE

A soft, general purpose, all-temperature acrylic adhesive for paper and film labels. Adheres to a variety of packages in a broad range of temperatures. Meets the TLMI Recycling Protocol TLMI-LRP-2 for paper recycling compatibility.

| Test Property                  | Units      | Typical Value | Metric Units | Metric Value | Test Method |
|--------------------------------|------------|---------------|--------------|--------------|-------------|
| 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       |              |              |             |

### 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       | 1.200         | um (micrometers) | 30.5         | ASTM D374   |
| Tensile Film - MD       | lb/sq inch | 26300         | kg/sq cm         | 1848.9       | ASTM D882   |

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