



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/m²) 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 (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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