GREEN BAY PACKAGING
COATED PRODUCTS

# PRODUCT INFORMATION

## 021RX0050840SC Item #: S9174760

3.0 MIL PHARMACY DT FSC/508 PERMANENT ADHESIVE/40SC LINER
Approximate weight per MMSI: 231 lbs. Standard core size is 3 inches. Total caliper: 6.15 mils +/- 10%

## FACESTOCK

This 48# (71 g/m²), no phenols added, top-coated paper resists chemicals, including cleaners, hand sanitizers and lotions. Holds up in heat and humidity. Vital drug information remains legible under most handling and storage conditions. FSC®-certified paper.

| Test Property | Units | Typical Value | Metric Units | Metric Value | Test Method |
|---|---|---|---|---|---|
| Basis Weight | lbs/25X38-500 (3300 Sq Ft) | 48.0 | grams/sq meter | 71.0 | TAPPI T410 |
| Caliper - Average | mil | 3.050 | um (micrometer) | 77.5 | TAPPI T411 |
| Smoothness (PPS) Print Side | um | 1.2 | um | 1.2 | TAPPI T555 |
| Tear-MD | grams | 43 | mN | 421.7 | TAPPI T414 |
| Tear-CD | grams | 44.0 | mN | 431.5 | TAPPI T414 |
| Tensile-MD | lb/inch | 32.0 | kN/m | 5.6 | TAPPI T494 |
| Tensile-CD | lb/inch | 16.0 | kN/m | 2.8 | TAPPI T494 |
| Initial Activation Temp | F | 221 | C | 105 | ISO 1924 |
| Effective Activation Temp | F | 262 | C | 128 | ISO 1924 |
| Optimum Activation Temp | F | 270 | C | 132 | ISO 1924 |

## ADHESIVE

A hard, acrylic adhesive. Useful for prime label pharmaceutical (pill bottles). Good for curved surfaces greater than 1/2" diameter requiring mandrel hold. Offers some reposition time on low-energy plastics. Glove friendly.

| Test Property | Units | Typical Value | Metric Units | Metric Value | Test Method |
|---|---|---|---|---|---|
| Shear (1 x 1/2 x 1 kg) | hours | 0.6+ | hours | .6 | CPD-55 |
| Peel - 180 D SS 20 min | lb/inch | 2.4 | grams/25 mm | 1071.5 | CPD-52 |
| Peel - 180 D HDPE 20 min | lb/inch | .80 | grams/25 mm | 357.2 | 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 | 2.2 | grams/25 mm | 982.2 | CPD-52 |
| Peel - 180 D Corrugated 20 min | lb/inch | 1.3 | grams/25 mm | 580.4 | CPD-52 |
| Loop Tack Stain Steel | oz/sq inch | 41 | kg/645 sq mm | 1.1 | CPD-16 |
| Loop Tack HDPE | oz/sq inch | 22 | kg/645 sq mm | .6 | CPD-16 |
| Loop Tack LDPE | oz/sq inch | 16 | kg/645 sq mm | .4 | CPD-16 |
| Loop Tack Corrugated | oz/sq inch | 14 | kg/645 sq mm | .4 | CPD-16 |
| Loop Tack Glass | oz/sq inch | 45 | kg/645 sq mm | 1.3 | CPD-16 |
| Min. App. Temp. | F | 45 | C | 7 | |
| Service Temp. | F | -65 TO 200 | C | -54 TO 93 | |
| FDA Compliance | 21 CFR | 175.105 | | | |

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## LINER

A white densified kraft sheet 41# (67 g/m²) with excellent point-to-point caliper control.

| Test Property | Units | Typical Value | Metric Units | Metric Value | Test Method |
|---|---|---|---|---|---|
| Basis Weight | lbs/24X36-500 (3000 Sq Ft) | 41.0 | grams/sq meter | 66.8 | TAPPI T410 |
| Caliper - Average | mil | 2.400 | um (micrometer) | 61.0 | TAPPI T411 |
| Opacity | % | 60.0 | % | 60.0 | TAPPI T425 |
| Tear-CD | grams | 39.0 | mN | 382.5 | TAPPI T414 |
| Tensile-MD | lb/inch | 40.0 | kN/m | 7.0 | TAPPI T494 |

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