



040PL0050840SC

Item #: S9936160

40# PHARMA SEMI GLOSS/508 PERMANENT ADHESIVE/40 SC LINER
Approximate weight per MMSI: 211 lbs. Standard core size is 3 inches. Total caliper: 5.1 mils +/- 10%

FACESTOCK

40# (60 g/m²) lightweight C1S semi-gloss litho with good ink holdout. Candidate for pharmaceutical and nutritional labeling.

| Test Property | Units | Typical Value | Metric Units | Metric Value | Test Method |
|-----------------------------|---------------|---------------|-----------------|--------------|-------------|
| Basis Weight | lbs/25X38-500 | 40.5 | grams/sq meter | 59.9 | TAPPI T410 |
| Caliper - Average | mil | 2.0 | um (micrometer) | 50.8 | TAPPI T411 |
| Moisture | % | 5.0 | % | 5.0 | TAPPI T412 |
| Opacity | % | 80 | % | 80.0 | TAPPI T425 |
| Smoothness (PPS) Print Side | um | 1.0 | um | 1.0 | TAPPI T555 |
| Tear-MD | grams | 35.7 | mN | 350.1 | TAPPI T414 |
| Tear-CD | grams | 36.7 | mN | 359.9 | TAPPI T414 |
| Tensile-MD | lb/inch | 22.9 | kN/m | 4.0 | TAPPI T494 |
| Tensile-CD | lb/inch | 12.0 | kN/m | 2.1 | TAPPI T494 |
| Brightness | % | 90.0 | % | 90.0 | TAPPI T452 |

ADHESIVE

A hard, dry edge and heat resistant acrylic emulsion. Resistance to wing-up for small diameter applications. Very repositionable.

| 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 | 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 |
| Min. Applic. Temp. | F | 45 | C | 7 | |
| 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 |
| 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 | 41 | grams/sq meter | 66.8 | TAPPI T410 |
| Caliper - Average | mil | 2.4 | um (micrometer) | 61.0 | TAPPI T411 |
| Opacity | % | 60 | % | 60.0 | TAPPI T425 |
| Tear-MD | grams | 34 | mN | 333.4 | TAPPI T414 |
| Tear-CD | grams | 39 | mN | 382.5 | TAPPI T414 |
| Tensile-MD | lb/inch | 40 | kN/m | 7.0 | TAPPI T494 |
| Tensile-CD | lb/inch | 17 | kN/m | 3.0 | TAPPI T494 |

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