



**060SG0075140SC**

**Item #: S7821360**

60# SEMI GLOSS/751 PERMANENT ADHESIVE/40 SC LINER

Approximate weight per MMSI: 252 lbs. Standard core size is 3 inches. Total caliper: 6.2 mils +/- 10%

**FACESTOCK**

60# (89 g/m<sup>2</sup>) semi-gloss multi-purpose litho with superior gloss and print qualities. Bright blue-white shade.

Excellent print surface with flexo or offset.

| Test Property               | Units         | Typical Value | Metric Units    | Metric Value | Test Method |
|-----------------------------|---------------|---------------|-----------------|--------------|-------------|
| Basis Weight                | lbs/25X38-500 | 60            | grams/sq meter  | 88.8         | TAPPI T410  |
| Caliper - Average           | mil           | 3.1           | um (micrometer) | 78.7         | TAPPI T411  |
| Gloss                       | %             | 75            | %               | 75.0         | TAPPI T480  |
| Opacity                     | %             | 87.5          | %               | 87.5         | TAPPI T425  |
| Smoothness (PPS) Print Side | um            | 0.9           | um              | .9           | TAPPI T555  |
| Tear-MD                     | grams         | 47            | mN              | 460.9        | TAPPI T414  |
| Tear-CD                     | grams         | 46            | mN              | 451.1        | TAPPI T414  |
| Tensile-MD                  | lb/inch       | 35            | kN/m            | 6.1          | TAPPI T494  |
| Tensile-CD                  | lb/inch       | 19            | kN/m            | 3.3          | TAPPI T494  |
| Brightness                  | %             | 89            | %               | 89.0         | TAPPI T452  |

**ADHESIVE**

A tackified acrylic with good adhesion to many substrates. Excellent die-cutting and stripping on wide web VIP applications. Good mandrel hold.

| 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      | 18.0          | hours          | 18.0         | CPD-55      |
| Peel - 180 D SS 20 min | lb/inch    | 2.1           | grams/25 mm    | 937.5        | CPD-52      |
| Loop Tack Stain Steel  | oz/sq inch | 52            | kg/645 sq mm   | 1.5          | CPD-16      |
| Loop Tack Glass        | oz/sq inch | 60            | kg/645 sq mm   | 1.7          | 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       |                |              |             |

**LINER**

A white densified kraft sheet 41# (67 g/m<sup>2</sup>) with excellent point-to-point caliper control.

| Test Property     | Units          | Typical Value | Metric Units    | Metric Value | Test Method |
|-------------------|----------------|---------------|-----------------|--------------|-------------|
| Basis Weight      | lbs/24X36-500  | 40.6          | grams/sq meter  | 66.2         | TAPPI T410  |
| Caliper - Average | mil            | 2.4           | um (micrometer) | 61.0         | TAPPI T411  |
| Gloss             | % @ 75 degrees | 57            | % @ 75 degrees  | 57.0         | TAPPI T480  |
| Opacity           | %              | 60            | %               | 60.0         | TAPPI T425  |
| Tear-MD           | grams          | 35            | mN              | 343.2        | 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  |
| Brightness        | %              | 76            | %               |              | TAPPI T452  |

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3250 South Ridge Road • P. O. Box 19017 • Green Bay, WI 54307-9017 • USA  
Phone: 001-(920)-337-1800, 800-445-4269, WI: 800-472-4442 • FAX: 001-(920)-337-1797, 800-705-0111