



**VALUT0075140SC**

**Item #: S8278660**

VALUE THERMAL TRANSFER/751 PERMANENT ADHESIVE/40 SC LINER

Approximate weight per MMSI: 213 lbs. Standard core size is 3 inches. Total caliper: 5.9 mils +/- 10%

**FACESTOCK**

A 42# (62 g/m<sup>2</sup>) top-coated, thermal transfer sheet that offers high performance at a lower cost. Strength and opacity are comparable to conventional thermal transfer facers. Exceptional print quality, especially for flood coating.

| Test Property               | Units         | Typical Value | Metric Units    | Metric Value | Test Method |
|-----------------------------|---------------|---------------|-----------------|--------------|-------------|
| Basis Weight                | lbs/25X38-500 | 41.8          | grams/sq meter  | 61.9         | TAPPI T410  |
| Caliper - Average           | mil           | 2.8           | um (micrometer) | 71.1         | TAPPI T411  |
| Opacity                     | %             | 87.0          | %               | 87.0         | TAPPI T425  |
| Smoothness (PPS) Print Side | um            | 2.2           | um              | 2.2          | TAPPI T555  |
| Tear-MD                     | grams         | 42.0          | mN              | 411.9        | TAPPI T414  |
| Tear-CD                     | grams         | 42.0          | mN              | 411.9        | TAPPI T414  |
| Tensile-MD                  | lb/inch       | 26.3          | kN/m            | 4.6          | TAPPI T494  |
| Tensile-CD                  | lb/inch       | 17.1          | kN/m            | 3.0          | TAPPI T494  |
| Stiffness Taber-MD          | gram cm/mN    | 140.0         | gram cm/mN      | 140          | TAPPI T543  |
| Brightness                  | %             | 86.0          | %               | 86.0         | 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) | 17.3         |             |
| 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      |
| Peel - 180 D HDPE 20 min       | lb/inch    | 1.7           | grams/25 mm    | 759.0        | CPD-52      |
| Peel - 180 D LDPE 20 min       | lb/inch    | 2.1           | grams/25 mm    | 937.5        | 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    | .5            | grams/25 mm    | 223.2        | CPD-52      |
| Loop Tack Stain Steel          | oz/sq inch | 52            | kg/645 sq mm   | 1.5          | CPD-16      |
| Loop Tack HDPE                 | oz/sq inch | 41            | kg/645 sq mm   | 1.1          | CPD-16      |
| Loop Tack LDPE                 | oz/sq inch | 25            | kg/645 sq mm   | .7           | CPD-16      |
| Loop Tack Corrugated           | oz/sq inch | 10.7          | kg/645 sq mm   | .3           | 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       |                |              |             |

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**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 | 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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