



**020MY0010350SC**

**Item #: S7855152**

2 ML CLEAR TC PET/103 PERMANENT ADHESIVE/3.2 ML WHITE KRAFT LINER  
Approximate weight per MMSI: 255 lbs. Standard core size is 3 inches. Total caliper: 5.9 mils +/- 10%

**FACESTOCK**

A very clear, top coated polyester film. Top coating allows for printing with most standard flexo and UV letterpress inks.

| Test Property            | Units      | Typical Value | Metric Units     | Metric Value | Test Method |
|--------------------------|------------|---------------|------------------|--------------|-------------|
| Caliper Average (Films)  | mils       | 2.0           | um (micrometers) | 50.8         | ASTM D374   |
| Tensile Film - MD        | lb/sq inch | 35,000        | kg/sq cm         | 2460.5       | ASTM D882   |
| Tensile Film - TD        | lb/sq inch | 35,000        | kg/sq cm         | 2460.5       | ASTM D882   |
| Elongation at Break - MD | %          | 150           | %                | 150.0        | ASTM D882   |
| Elongation at Break - TD | %          | 110           | %                | 110.0        | ASTM D882   |
| Haze                     | %          | .7            | %                | .7           | ASTM D1003  |
| Dim. Stability - MD      | % @ 275 F  | 1.0           | % @ 135 C        | 1.0          | ASTM D1204  |
| Dim. Stability - TD      | % @ 275 F  | 1.0           | % @ 135 C        | 1.0          | ASTM D1204  |
| Area Yield               | sq in/lb   | 9922          | sq m/kg          | 14.2         | ASTM D4321  |

**ADHESIVE**

A high performance prime label acrylic adhesive with excellent clarity and adhesion to low energy surfaces, along with outstanding wet-out.

| Test Property          | Units      | Typical Value | Metric Units   | Metric Value | Test Method |
|------------------------|------------|---------------|----------------|--------------|-------------|
| Caliper - Calculated   | mils       | 0.7           | um(micrometer) | 16.6         |             |
| Shear (1 x 1/2 x 1 kg) | hours      | 2.4           | hours          | 2.4          | CPD-55      |
| Peel - 180 D SS 20 min | lb/inch    | 2.3           | grams/25 mm    | 1026.8       | CPD-52      |
| Loop Tack Stain Steel  | oz/sq inch | 50            | kg/645 sq mm   | 1.4          | CPD-16      |
| Min. App. Temp.        | F          | 40            | C              | 4            |             |
| Service Temp.          | F          | -65 TO 200    | C              | -54 TO 93    |             |
| FDA Compliance         | 21 CFR     | 175.105       |                |              |             |

**LINER**

A white densified kraft sheet 53# (86 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 | 54.5          | grams/sq meter  | 88.8         | TAPPI T410  |
| Caliper - Average | mil           | 3.2           | um (micrometer) | 81.3         | TAPPI T411  |
| Opacity           | %             | 72            | %               | 72.0         | TAPPI T425  |
| Tear-MD           | grams         | 42            | mN              | 411.9        | TAPPI T414  |
| Tear-CD           | grams         | 44            | mN              | 431.5        | TAPPI T414  |
| Tensile-MD        | lb/inch       | 49            | kN/m            | 8.6          | TAPPI T494  |
| Tensile-CD        | lb/inch       | 22            | kN/m            | 3.9          | TAPPI T494  |

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