



**A54SG0758M41LF**

**Item #: S8836960**

SEMI GLOSS/758M PERMANENT ADHESIVE/2.8 MIL LASER LINER

Approximate weight per MMSI: 237 lbs. Standard core size is 6 inches. Total caliper: 6 mils +/- 10%

**FACESTOCK**

54# (80 g/m<sup>2</sup>) C1S bright blue-white semi-gloss. High strength property makes it ideal for wide web high-speed stripping and die-cutting. Smooth surface provides excellent printing with flexo, UV letterpress, and offset methods.

| Test Property               | Units         | Typical Value | Metric Units    | Metric Value | Test Method |
|-----------------------------|---------------|---------------|-----------------|--------------|-------------|
| Basis Weight                | lbs/25X38-500 | 54            | grams/sq meter  | 79.9         | TAPPI T410  |
| Caliper - Average           | mil           | 2.7           | um (micrometer) | 68.6         | TAPPI T411  |
| Opacity                     | %             | 86            | %               | 86.0         | TAPPI T425  |
| Smoothness (PPS) Print Side | um            | .9            | um              | .9           | TAPPI T555  |
| Tear-MD                     | grams         | 40            | mN              | 392.3        | TAPPI T414  |
| Tear-CD                     | grams         | 45            | mN              | 441.3        | TAPPI T414  |
| Tensile-MD                  | lb/inch       | 34            | kN/m            | 6.0          | TAPPI T494  |
| Tensile-CD                  | lb/inch       | 17            | kN/m            | 3.0          | TAPPI T494  |
| Brightness                  | %             | 89            | %               | 89.0         | TAPPI T452  |

**ADHESIVE**

A tackified acrylic general purpose permanent with great die-cutting and stripping properties, even on wide web applications. Excellent adhesion to many substrates, especially corrugated.

| Test Property                  | Units      | Typical Value | Metric Units   | Metric Value | Test Method |
|--------------------------------|------------|---------------|----------------|--------------|-------------|
| Caliper - Calculated           | mils       | 0.6           | um(micrometer) | 16.1         |             |
| Shear (1 x 1/2 x 1 kg)         | hours      | 1.3           | hours          | 1.3          | CPD-55      |
| Peel - 180 D SS 20 min         | lb/inch    | 1.582         | grams/25 mm    | 706.3        | CPD-52      |
| Peel - 180 D HDPE 20 min       | lb/inch    | 1.4           | grams/25 mm    | 625.0        | CPD-52      |
| Peel - 180 D LDPE 20 min       | lb/inch    | 1.318         | grams/25 mm    | 588.4        | CPD-52      |
| Peel - 180 D Glass 20 min      | lb/inch    | 1.676         | grams/25 mm    | 748.3        | CPD-52      |
| Peel - 180 D Corrugated 20 min | lb/inch    | .83           | grams/25 mm    | 370.6        | CPD-52      |
| Min. Applic. Temp.             | F          | 35            | C              | 2            |             |
| Loop Tack Stain Steel          | oz/sq inch | 38            | kg/645 sq mm   | 1.1          | CPD-16      |
| Loop Tack HDPE                 | oz/sq inch | 23            | kg/645 sq mm   | .6           | CPD-16      |
| Loop Tack LDPE                 | oz/sq inch | 20            | kg/645 sq mm   | .6           | CPD-16      |
| Loop Tack Corrugated           | oz/sq inch | 14            | kg/645 sq mm   | .4           | CPD-16      |
| Service Temp.                  | F          | -65 TO 200    | C              | -54 TO 93    |             |
| FDA Compliance                 | 21 CFR     | 175.105       |                |              |             |

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**LINER**

A premium, 41# (67 g/m<sup>2</sup>) white kraft liner that is designed for roll-to-sheet and fan fold applications. Ideal for smooth feeding in desktop laser and inkjet printers. Suitable for die cutting both paper and film.

| Test Property                       | Units         | Typical Value | Metric Units    | Metric Value | Test Method |
|-------------------------------------|---------------|---------------|-----------------|--------------|-------------|
| Basis Weight                        | lbs/24X36-500 | 40.5          | grams/sq meter  | 66.0         | TAPPI T410  |
| Caliper - Average                   | mil           | 2.7           | um (micrometer) | 68.6         | TAPPI T411  |
| Smoothness (PPS) Liner Release Side | um            | 2.5           | um              | 2.5          | TAPPI T555  |
| Tear-MD                             | grams         | 46.9          | mN              | 459.9        | TAPPI T414  |
| Tear-CD                             | grams         | 54.0          | mN              | 529.6        | TAPPI T414  |
| Tensile-MD                          | lb/inch       | 32.0          | kN/m            | 5.6          | TAPPI T494  |
| Tensile-CD                          | lb/inch       | 14.3          | kN/m            | 2.5          | TAPPI T494  |

**Notes**

Please see the usage guidelines in Recommendations for Storage and Handling of Layflat Label Material located in the Ink Jet/Laser section of the Product Guide.

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