

**GREEN BAY PACKAGING**

COATED PRODUCTS

## PRODUCT INFORMATION

**R51LJ0758M54PLF****Item #: S9146752**

50# RECYCLED LASER JET/758M PERMANENT ADHESIVE/53# CLAY COATED LINER

Approximate weight per MMSI: 264 lbs. Standard core size is 6 inches. Total caliper: 7.8 mils +/- 10%

### FACESTOCK

| Test Property         | Units                         | Typical Value | Metric Units    | Metric Value | Test Method |
|-----------------------|-------------------------------|---------------|-----------------|--------------|-------------|
| Basis Weight          | lbs/25X38-500<br>(3300 Sq Ft) | 50            | grams/sq meter  | 74.0         | TAPPI T410  |
| Caliper - Average     | mil                           | 3.9           | um (micrometer) | 99.1         | TAPPI T411  |
| Opacity               | %                             | 90            | %               | 90.0         | TAPPI T425  |
| Smoothness Print Side | Sheffield Units               | 150           | Sheffield Units | 150.0        | TAPPI T538  |
| Smoothness Backside   | Sheffield Units               | 150           | Sheffield Units | 150.0        | TAPPI T538  |
| Tear-MD               | grams                         | 55            | mN              | 539.4        | TAPPI T414  |
| Tear-CD               | grams                         | 60            | mN              | 588.4        | TAPPI T414  |
| Tensile-MD            | lb/inch                       | 26            | kN/m            | 4.6          | TAPPI T494  |
| Tensile-CD            | lb/inch                       | 16            | kN/m            | 2.8          | TAPPI T494  |
| Brightness            | %                             | 90            | %               | 90.0         | TAPPI T452  |

### ADHESIVE

An acrylic general purpose permanent adhesive with great die-cutting and stripping properties. Adheres well to many substrates, including corrugated.

| Test Property                  | Units      | Typical Value | Metric Units   | Metric Value | Test Method |
|--------------------------------|------------|---------------|----------------|--------------|-------------|
| Caliper - Calculated           | mils       | 0.7           | um(micrometer) | 18.0         |             |
| 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      |
| 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      |
| Loop Tack Glass                | oz/sq inch | 35            | kg/645 sq mm   | 1.0          | CPD-16      |
| Min. App. Temp.                | F          | 35            | C              | 2            |             |
| Service Temp.                  | F          | -65 TO 200    | C              | -54 TO 93    |             |
| FDA Compliance                 | 21 CFR     | 175.105       |                |              |             |

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SPECIALISTS IN COATED SELF-ADHESIVE MATERIALS

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## PRODUCT INFORMATION

### LINER

| Test Property                       | Units                         | Typical Value | Metric Units    | Metric Value | Test Method |
|-------------------------------------|-------------------------------|---------------|-----------------|--------------|-------------|
| Basis Weight                        | lbs/24X36-500<br>(3000 Sq Ft) | 55            | grams/sq meter  | 89.7         | TAPPI T410  |
| Caliper - Average                   | mil                           | 3.200         | um (micrometer) | 81.3         | TAPPI T411  |
| Opacity                             | %                             | 85            | %               | 85.0         | TAPPI T425  |
| Smoothness (PPS) Liner Release Side | um                            | 1.8           | um              | 1.8          | TAPPI T555  |
| Smoothness (PPS) - Back Side        | um                            | 3.4           | um              | 3.4          | TAPPI T555  |
| Tear-MD                             | grams                         | 35            | mN              | 343.2        | TAPPI T414  |
| Tear-CD                             | grams                         | 40            | mN              | 392.3        | TAPPI T414  |
| Tensile-MD                          | lb/inch                       | 35            | kN/m            | 6.1          | TAPPI T494  |
| Tensile-CD                          | lb/inch                       | 15            | kN/m            | 2.6          | TAPPI T494  |
| Brightness                          | %                             | 79            | %               | 79.0         | TAPPI T452  |

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