



PRODUCT INFORMATION

054SG0758MPRLF

Item #: S8082660

54# C1S SEMI GLOSS FSC/758M PERMANENT ADHESIVE/3.2 ML LAYFLAT LINER
Approximate weight per MMSI: 262 lbs. Standard core size is 6 inches. Total caliper: 6.44 mils +/- 10%

FACESTOCK

54# (78 g/m²) 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. FSC®-certified paper.

| Test Property | Units | Typical Value | Metric Units | Metric Value | Test Method |
|-------------------|-------------------------------|---------------|-----------------|--------------|-------------|
| Basis Weight | lbs/25X38-500 (3300 Sq Ft) | 53.0 | grams/sq meter | 78.4 | TAPPI T410 |
| Caliper - Average | mil | 2.640 | um (micrometer) | 67.1 | TAPPI T411 |
| Gloss | % | 70.0 | % | 70.0 | TAPPI T480 |
| Opacity | % | 87.0 | % | 87.0 | TAPPI T425 |
| Tear-MD | grams | 36.0 | mN | 353.0 | TAPPI T414 |
| Tensile-CD | lb/inch | 14.9 | kN/m | 2.6 | TAPPI T494 |
| Brightness | % | 89.0 | % | 89.0 | 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 | 0.6 | um(micrometer) | 15.6 | |
| 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

A premium, 53# (87 g/m²) white kraft liner. Suitable for roll-to-sheet and fan fold applications. Designed for four-color process printing on the back side. Can be used for die cutting both paper and film.

| Test Property | Units | Typical Value | Metric Units | Metric Value | Test Method |
|-------------------|-------------------------------|---------------|-----------------|--------------|-------------|
| Basis Weight | lbs/24X36-500 (3000 Sq Ft) | 53.4 | grams/sq meter | 87.0 | TAPPI T410 |
| Caliper - Average | mil | 3.2 | um (micrometer) | 81.3 | TAPPI T411 |
| Tear-MD | grams | 61.2 | mN | 600.2 | TAPPI T414 |
| Tear-CD | grams | 66.3 | mN | 650.2 | TAPPI T414 |
| Tensile-MD | lb/inch | 40.0 | kN/m | 7.0 | TAPPI T494 |
| Tensile-CD | lb/inch | 18.9 | kN/m | 3.3 | 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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