



054SG00720PRLF

Item #: S8003460

54# C1S SEMI GLOSS/720 ALL-TEMP ADHESIVE/3.2 ML LAYFLAT LINER

Approximate weight per MMSI: 264 lbs. Standard core size is 6 inches. Total caliper: 6.4 mils +/- 10%

FACESTOCK

54# (80 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, laser, and offset methods.

| Test Property | Units | Typical Value | Metric Units | Metric Value | Test Method |
|-----------------------------|---------------|---------------|-----------------|--------------|-------------|
| Basis Weight | lbs/25X38-500 | 53.0 | grams/sq meter | 78.4 | TAPPI T410 |
| Caliper - Average | mil | 2.6 | um (micrometer) | 66.0 | TAPPI T411 |
| Gloss | % | 72.0 | % | 72.0 | TAPPI T480 |
| Opacity | % | 87 | % | 87.0 | TAPPI T425 |
| Smoothness (PPS) Print Side | um | .8 | um | .8 | TAPPI T555 |
| Tear-MD | grams | 40 | mN | 392.3 | TAPPI T414 |
| Tear-CD | grams | 48 | mN | 470.7 | TAPPI T414 |
| Tensile-MD | lb/inch | 30 | kN/m | 5.3 | TAPPI T494 |
| Tensile-CD | lb/inch | 15 | kN/m | 2.6 | TAPPI T494 |
| Brightness | % | 89 | % | 89.0 | TAPPI T452 |

ADHESIVE

A non-tackified cold-temperature acrylic adhesive. Adheres to a wide variety of packaging materials. Can be used in a wide range of temperatures. Consider for general purpose labeling.

| Test Property | Units | Typical Value | Metric Units | Metric Value | Test Method |
|--------------------------------|------------|---------------|----------------|--------------|-------------|
| Caliper - Calculated | mils | 0.6 | um(micrometer) | 16.3 | |
| Shear (1 x 1/2 x 1 kg) | hours | .2 | hours | .2 | CPD-55 |
| Peel - 180 D SS 20 min | lb/inch | 1.5 | grams/25 mm | 669.7 | CPD-52 |
| Peel - 180 D HDPE 20 min | lb/inch | 1.0 | grams/25 mm | 446.5 | CPD-52 |
| Peel - 180 D LDPE 20 min | lb/inch | 1.1 | grams/25 mm | 491.1 | 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 | .6 | grams/25 mm | 267.9 | CPD-52 |
| Loop Tack Stain Steel | oz/sq inch | 44 | kg/645 sq mm | 1.2 | CPD-16 |
| Loop Tack HDPE | oz/sq inch | 35 | kg/645 sq mm | 1.0 | CPD-16 |
| Loop Tack LDPE | oz/sq inch | 29 | kg/645 sq mm | .8 | CPD-16 |
| Loop Tack Corrugated | oz/sq inch | 14 | kg/645 sq mm | .4 | CPD-16 |
| Min. App. Temp. | F | -20 | C | -29 | |
| Service Temp. | F | -65 TO 180 | C | -54 TO 82 | |
| FDA Compliance | 21 CFR | 175.105 | | | |

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LINER

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

| Test Property | Units | Typical Value | Metric Units | Metric Value | Test Method |
|-------------------------------------|---------------|---------------|-----------------|--------------|-------------|
| Basis Weight | lbs/24X36-500 | 53.4 | grams/sq meter | 87.0 | TAPPI T410 |
| Caliper - Average | mil | 3.2 | um (micrometer) | 81.3 | TAPPI T411 |
| Smoothness (PPS) Liner Release Side | um | 2.5 | um | 2.5 | TAPPI T555 |
| 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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