



054SG0780S40SC

Item #: S8247960

54# C1S SEMI GLOSS/RECYCLING PET ADHESIVE/40 SC LINER

Approximate weight per MMSI: 235 lbs. Standard core size is 3 inches. Total caliper: 5.7 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 | grams/sq meter | 78.4 | TAPPI T410 |
| Caliper - Average | mil | 2.6 | um (micrometer) | 66.0 | TAPPI T411 |
| Gloss | % | 72 | % | 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 general-purpose adhesive for refrigerated and shelf-stable foods. With certain facers, conforms to the Association of Postconsumer Plastic Recyclers' protocol used by Canadian retailers for recycling PET thermoform containers.

| Test Property | Units | Typical Value | Metric Units | Metric Value | Test Method |
|--------------------------------|------------|---------------|----------------|--------------|-------------|
| Caliper - Calculated | mils | 0.7 | um(micrometer) | 17.3 | |
| 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 | 1.400 | 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 | .830 | 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 white densified kraft sheet 41# (67 g/m²) with excellent point-to-point caliper control.

| Test Property | Units | Typical Value | Metric Units | Metric Value | Test Method |
|-------------------|---------------|---------------|-----------------|--------------|-------------|
| Basis Weight | lbs/24X36-500 | 41 | grams/sq meter | 66.8 | TAPPI T410 |
| Caliper - Average | mil | 2.4 | um (micrometer) | 61.0 | TAPPI T411 |
| Tear-MD | grams | 34 | mN | 333.4 | TAPPI T414 |
| Tear-CD | grams | 39 | mN | 382.5 | TAPPI T414 |
| Tensile-MD | lb/inch | 40 | kN/m | 7.0 | TAPPI T494 |
| Tensile-CD | lb/inch | 17 | kN/m | 3.0 | TAPPI T494 |

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