



KONAL0758M50SC

Item #: S9159160

FSC KONA LIGHT WS/758M PERMANENT ADHESIVE/3.2 SCK

Approximate weight per MMSI: 259 lbs. Standard core size is 3 inches. Total caliper: 7.9 mils +/- 10%

FACESTOCK

KONAL is a 50# (74g/m²), 100% PCW recycled wet strength product. A blend of repurposed coffee bean bag fiber and post-consumer waste material. Perfect for labeling any coffee-related product, or environmentally-friendly packaging. FSC®-certified paper.

| Test Property | Units | Typical Value | Metric Units | Metric Value | Test Method |
|-----------------------|---------------------|---------------|-----------------|--------------|-------------|
| Basis Weight | lbs/25X38-500 (330) | 50 | grams/sq meter | 74.0 | TAPPI T410 |
| Caliper - Average | mil | 4.1 | um (micrometer) | 104.1 | TAPPI T411 |
| Opacity | % | 94 | % | 94.0 | TAPPI T425 |
| Smoothness Print Side | Sheffield Units | 260 | Sheffield Units | 260.0 | TAPPI T538 |
| Tear-MD | grams | 42 | mN | 411.9 | TAPPI T414 |
| Tear-CD | grams | 43 | mN | 421.7 | TAPPI T414 |
| Tensile-MD | lb/inch | 22 | kN/m | 3.9 | TAPPI T494 |
| Tensile-CD | lb/inch | 16 | kN/m | 2.8 | TAPPI T494 |

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) | 17.7 | |
| 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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LINER

A white densified kraft sheet 53# (86 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 (300) | 52.5 | grams/sq meter | 85.6 | TAPPI T410 |
| Caliper - Average | mil | 3.1 | um (micrometer) | 78.7 | TAPPI T411 |
| Gloss | % @ 75 degrees | 50 | % @ 75 degrees | 50.0 | TAPPI T480 |
| Opacity | % | 72 | % | 72.0 | TAPPI T425 |
| Smoothness Liner Release Side | Sheffield Units | 90 | Sheffield Units | 90.0 | TAPPI T538 |
| Smoothness Backside | Sheffield Units | 100 | Sheffield Units | 100.0 | TAPPI T538 |
| Tear-MD | grams | 46 | mN | 451.1 | TAPPI T414 |
| Tear-CD | grams | 55 | mN | 539.4 | TAPPI T414 |
| Tensile-MD | lb/inch | 52 | kN/m | 9.1 | TAPPI T494 |
| Tensile-CD | lb/inch | 24 | kN/m | 4.2 | TAPPI T494 |
| Stiffness-MD | Gurley (mg) | 135 | mN | 1.3 | TAPPI T543 |
| Stiffness-CD | Gurley (mg) | 70 | mN | .7 | TAPPI T543 |
| Brightness | % | 78 | % | 78.0 | TAPPI T452 |

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