



022PD0758M40SC

Item #: S8897252

3.4MIL PACKAGE DELIV DT/758M PERMANENT ADHESIVE/40 SC LINER

Approximate weight per MMSI: 228 lbs. Standard core size is 3 inches. Total caliper: 6.5 mils +/- 10%

FACESTOCK

A 50# (74 g/m²) direct thermal paper top-coated for handling durability. Near IR-designed for package delivery applications. PCS and scanning up to 670 nm. Also for high-heat environments. Resists imaging up to 100°C. Offers moderate to fast print speeds.

| Test Property | Units | Typical Value | Metric Units | Metric Value | Test Method |
|-----------------------------|---------------|---------------|-----------------|--------------|-------------|
| Basis Weight | lbs/25X38-500 | 49.8 | grams/sq meter | 73.7 | TAPPI T410 |
| Caliper - Average | mil | 3.4 | um (micrometer) | 86.4 | TAPPI T411 |
| Opacity | % | 93 | % | 93.0 | TAPPI T425 |
| Smoothness (PPS) Print Side | um | 1.6 | um | 1.6 | TAPPI T555 |
| Tear-MD | grams | 43 | mN | 421.7 | TAPPI T414 |
| Tear-CD | grams | 44 | mN | 431.5 | TAPPI T414 |
| Tensile-MD | lb/inch | 32 | kN/m | 5.6 | TAPPI T494 |
| Tensile-CD | lb/inch | 16 | kN/m | 2.8 | TAPPI T494 |
| Stiffness-MD | Gurley (mg) | 90 | mN | .9 | TAPPI T543 |
| Stiffness-CD | Gurley (mg) | 40 | mN | .4 | TAPPI T543 |
| Initial Activation Temp | F | 270 | C | 132 | ISO 1924 |
| Optimum Activation Temp | F | 300 | C | 149 | ISO 1924 |

ADHESIVE

A tackified acrylic general purpose permanent with great die-cutting and stripping properties, even on wide web applications. Excellent adhesion to many substrates, especially 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 |
| Loop Tack Stain Steel | oz/sq inch | 38 | kg/645 sq mm | 1.1 | 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 | | | |

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 |
| Opacity | % | 60 | % | 60.0 | TAPPI T425 |
| 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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