



055BS0075140SC

Item #: S5732060

BRIGHT SILVER LAM FOIL/751 PERMANENT ADHESIVE/40 SC LINER
Approximate weight per MMSI: 279 lbs. Standard core size is 3 inches. Total caliper: 6.8 mils +/- 10%

FACESTOCK

Top coated 70# (104 g/m²) bright silver laminated foil. Suitable for water based, UV screen, UV flexo and embossing.

| Test Property | Units | Typical Value | Metric Units | Metric Value | Test Method |
|-------------------|---------------|---------------|-----------------|--------------|-------------|
| Basis Weight | lbs/25X38-500 | 70 | grams/sq meter | 103.6 | TAPPI T410 |
| Caliper - Average | mil | 3.6 | um (micrometer) | 91.4 | TAPPI T411 |
| Moisture | % | 3.6 | % | 3.6 | TAPPI T412 |
| Tear-MD | grams | 50 | mN | 490.3 | TAPPI T414 |
| Tear-CD | grams | 51 | mN | 500.1 | TAPPI T414 |
| Tensile-MD | lb/inch | 36 | kN/m | 6.3 | TAPPI T494 |
| Tensile-CD | lb/inch | 23 | kN/m | 4.0 | TAPPI T494 |

ADHESIVE

A tackified acrylic with good adhesion to many substrates. Excellent die-cutting and stripping on wide web VIP applications. Good mandrel hold.

| Test Property | Units | Typical Value | Metric Units | Metric Value | Test Method |
|------------------------|------------|---------------|----------------|--------------|-------------|
| Caliper - Calculated | mils | 0.8 | um(micrometer) | 19.4 | |
| Shear (1 x 1/2 x 1 kg) | hours | 18.0 | hours | 18.0 | CPD-55 |
| Peel - 180 D SS 20 min | lb/inch | 2.1 | grams/25 mm | 937.5 | CPD-52 |
| Loop Tack Stain Steel | oz/sq inch | 52 | kg/645 sq mm | 1.5 | CPD-16 |
| Loop Tack Glass | oz/sq inch | 60 | kg/645 sq mm | 1.7 | CPD-16 |
| Min. App. Temp. | F | 45 | C | 7 | |
| 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 | 40.6 | grams/sq meter | 66.2 | TAPPI T410 |
| Caliper - Average | mil | 2.4 | um (micrometer) | 61.0 | TAPPI T411 |
| Gloss | % @ 75 degrees | 57 | % @ 75 degrees | 57.0 | TAPPI T480 |
| Opacity | % | 60 | % | 60.0 | TAPPI T425 |
| Tear-MD | grams | 35 | mN | 343.2 | 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 |
| Brightness | % | 76 | % | | TAPPI T452 |

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