



PRODUCT INFORMATION

050HS0758M40SC

Item #: S7699560

HI SPEED THER TRANS FSC/758M PERMANENT ADHESIVE/40 SC LINER

Approximate weight per MMSI: 227 lbs. Standard core size is 3 inches. Total caliper: 6 mils +/- 10%

FACESTOCK

47# (70 g/m²) premium bright white, coated, ultra-smooth thermal transfer paper stock offering broad ribbon compatibility. FSC®-certified paper.

| Test Property | Units | Typical Value | Metric Units | Metric Value | Test Method |
|-----------------------------|-------------------------------|---------------|-----------------|--------------|-------------|
| Basis Weight | lbs/25X38-500 (3300 Sq Ft) | 47.3 | grams/sq meter | 70.0 | TAPPI T410 |
| Caliper - Average | mil | 2.9 | um (micrometer) | 73.7 | TAPPI T411 |
| Opacity | % | 88 | % | 88.0 | TAPPI T425 |
| Smoothness-Felt Side | Sheffield Units | 25 | Sheffield Units | 25.0 | TAPPI T538 |
| Smoothness (PPS) Print Side | um | 2.0 | um | 2.0 | TAPPI T555 |
| Tear-MD | grams | 42 | mN | 411.9 | TAPPI T414 |
| Tear-CD | grams | 40 | mN | 392.3 | TAPPI T414 |
| Tensile-MD | lb/inch | 26 | kN/m | 4.6 | TAPPI T494 |
| Tensile-CD | lb/inch | 17 | kN/m | 3.0 | TAPPI T494 |
| Brightness | % | 85 | % | 85.0 | TAPPI T452 |

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) | 18.7 | |
| 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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PRODUCT INFORMATION

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 (3000 Sq Ft) | 41.0 | grams/sq meter | 66.8 | TAPPI T410 |
| Caliper - Average | mil | 2.400 | um (micrometer) | 61.0 | TAPPI T411 |
| Opacity | % | 60.0 | % | 60.0 | TAPPI T425 |
| Tear-MD | grams | 34.0 | mN | 333.4 | TAPPI T414 |
| Tear-CD | grams | 39.0 | mN | 382.5 | TAPPI T414 |
| Tensile-MD | lb/inch | 40.0 | kN/m | 7.0 | TAPPI T494 |
| Tensile-CD | lb/inch | 17.1 | kN/m | 3.0 | TAPPI T494 |

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