



# PRODUCT INFORMATION

**050HS0027240SC**

**Item #: S7019060**

HI SPEED THER TRANS FSC/272 ULTRA REMOVABLE ADH/40 SC LINER

Approximate weight per MMSI: 218 lbs. Standard core size is 3 inches. Total caliper: 5.8 mils +/- 10%

## FACESTOCK

47# (70 g/m<sup>2</sup>) 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<br>(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

Non-toxic paper removable microsphere acrylic adhesive with good clean removal. Great choice for kiddie stickers, business forms, and price labels.

| Test Property                  | Units      | Typical Value | Metric Units   | Metric Value | Test Method |
|--------------------------------|------------|---------------|----------------|--------------|-------------|
| Caliper - Calculated           | mils       | 0.5           | um(micrometer) | 13.0         |             |
| Peel - 180 D SS 20 min         | lb/inch    | .311          | grams/25 mm    | 138.8        | CPD-52      |
| Peel - 180 D HDPE 20 min       | lb/inch    | .280          | grams/25 mm    | 125.0        | CPD-52      |
| Peel - 180 D LDPE 20 min       | lb/inch    | .247          | grams/25 mm    | 110.3        | CPD-52      |
| Peel - 180 D Corrugated 20 min | lb/inch    | .052          | grams/25 mm    | 23.2         | CPD-52      |
| Loop Tack Stain Steel          | oz/sq inch | 11            | kg/645 sq mm   | .3           | CPD-16      |
| Loop Tack HDPE                 | oz/sq inch | 8             | kg/645 sq mm   | .2           | CPD-16      |
| Loop Tack LDPE                 | oz/sq inch | 8             | kg/645 sq mm   | .2           | CPD-16      |
| Loop Tack Corrugated           | oz/sq inch | 4             | kg/645 sq mm   | .1           | CPD-16      |
| Min. App. Temp.                | F          | 20            | C              | -7           |             |
| Service Temp.                  | F          | -10 TO 120    | C              | -23 TO 49    |             |
| FDA Compliance                 | 21 CFR     | 175.105       |                |              |             |

### Notes

This adhesive is not intended for layflat applications.

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## PRODUCT INFORMATION

### LINER

A white densified kraft sheet 41# (67 g/m<sup>2</sup>) with excellent point-to-point caliper control.

| Test Property     | Units                         | Typical Value | Metric Units    | Metric Value | Test Method |
|-------------------|-------------------------------|---------------|-----------------|--------------|-------------|
| Basis Weight      | lbs/24X36-500<br>(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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