



# PRODUCT INFORMATION

**22PDE0075740SC**

**Item #: S9253852**

PACKAGE DELIVERY DT FSC/TACKIFIED PERM ADH/40 SC LINER

Approximate weight per MMSI: 227 lbs. Standard core size is 3 inches. Total caliper: 6.2 mils +/- 10%

## FACESTOCK

A 48# (70 g/m<sup>2</sup>), no phenols added, direct thermal paper top-coated for handling durability. Near IR designed for package delivery. PCS and scanning up to 670 nm. For high-heat environments. Resists imaging up to 100°C. Moderate to fast print speeds. FSC®-certified paper.

| Test Property               | Units                         | Typical Value | Metric Units    | Metric Value | Test Method |
|-----------------------------|-------------------------------|---------------|-----------------|--------------|-------------|
| Basis Weight                | lbs/25X38-500<br>(3300 Sq Ft) | 47.5          | grams/sq meter  | 70.3         | TAPPI T410  |
| Caliper - Average           | mil                           | 3.1           | um (micrometer) | 78.7         | TAPPI T411  |
| Smoothness (PPS) Print Side | um                            | 1.9           | um              | 1.9          | TAPPI T555  |
| Tear-MD                     | grams                         | 45.0          | mN              | 441.3        | TAPPI T414  |
| Tensile-CD                  | lb/inch                       | 17            | kN/m            | 3.0          | TAPPI T494  |
| Brightness UV Excl          | %                             | 85            | %               |              | Tappi T571  |
| Initial Activation Temp     | F                             | 235           | C               | 113          | ISO 1924    |
| Effective Activation Temp   | F                             | 261           | C               | 127          | ISO 1924    |
| Optimum Activation Temp     | F                             | 270           | C               | 132          | ISO 1924    |

## ADHESIVE

A permanent acrylic adhesive with an aggressive bond to many surfaces, including low-energy plastics and corrugated. Harder adhesive for clean converting. Meets the TLMI Recycling Protocol TLMI-LRP-2 for paper recycling compatibility.

| 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      | 5.2           | hours          | 5.2          | CPD-55      |
| Peel - 180 D SS 20 min    | lb/inch    | 2.32          | grams/25 mm    | 1035.8       | CPD-52      |
| Peel - 180 D HDPE 20 min  | lb/inch    | 1.5           | grams/25 mm    | 678.6        | CPD-52      |
| Peel - 180 D LDPE 20 min  | lb/inch    | 1.8           | grams/25 mm    | 803.6        | CPD-52      |
| Peel - 180 D Glass 20 min | lb/inch    | 2.2           | grams/25 mm    | 991.1        | CPD-52      |
| Loop Tack Stain Steel     | oz/sq inch | 43            | kg/645 sq mm   | 1.2          | CPD-16      |
| Loop Tack HDPE            | oz/sq inch | 41.0          | kg/645 sq mm   | 1.1          | CPD-16      |
| Loop Tack LDPE            | oz/sq inch | 44            | kg/645 sq mm   | 1.2          | CPD-16      |
| Loop Tack Corrugated      | oz/sq inch | 15.2          | kg/645 sq mm   | .4           | CPD-16      |
| Loop Tack Glass           | oz/sq inch | 33.0          | kg/645 sq mm   | .9           | CPD-16      |
| Min. App. Temp.           | F          | 32            | C              | 0            |             |
| Service Temp.             | F          | -58 TO 199    | C              | -50 TO 93    |             |

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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            | %               | 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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