GREEN BAY PACKAGING
COATED PRODUCTS

# PRODUCT INFORMATION

## 24DTE0063340SC Item #: S9249760

TC RESISTANT DT FSC/633 REMOVABLE ADHESIVE/40 SC LINER
Approximate weight per MMSI: 217 lbs. Standard core size is 3 inches. Total caliper: 5.9 mils +/- 10%

## FACESTOCK

A 50# (74 g/m²), no phenols added, top coated direct thermal paper. Resistant to moisture, oil and heat. Also has plasticizer resistance at room temperature. Ideal for weigh scale labels, pharmacy, shipping and warehousing applications. FSC®-certified paper.

| Test Property | Units | Typical Value | Metric Units | Metric Value | Test Method |
|---|---|---|---|---|---|
| Basis Weight | lbs/25X38-500 (3300 Sq Ft) | 50.0 | grams/sq meter | 74.0 | TAPPI T410 |
| Caliper - Average | mil | 2.9 | um (micrometer) | 73.7 | TAPPI T411 |
| Smoothness (PPS) Print Side | um | 1.2 | um | 1.2 | TAPPI T555 |
| Tear-CD | grams | 50.0 | mN | 490.3 | TAPPI T414 |
| Tensile-MD | lb/inch | 32.0 | kN/m | 5.6 | TAPPI T494 |
| Stiffness-MD | Gurley (mg) | 91.8 | mN | .9 | TAPPI T543 |
| Stiffness-CD | Gurley (mg) | 40.8 | mN | .4 | TAPPI T543 |
| Brightness UV Excl | % | 82 | % | | Tappi T571 |
| Initial Activation Temp | F | 199 | C | 93 | ISO 1924 |
| Effective Activation Temp | F | 235 | C | 113 | ISO 1924 |
| Optimum Activation Temp | F | 241 | C | 116 | ISO 1924 |

## ADHESIVE

An aggressive removable acrylic adhesive with a clean release for paper and film labels. It adheres to, and removes from, a wide variety of surfaces. Does not ghost. Good mandrel hold. Ideal for resealable closure labels.

| Test Property | Units | Typical Value | Metric Units | Metric Value | Test Method |
|---|---|---|---|---|---|
| Shear (1 x 1/2 x 1 kg) | hours | 1.0 | hours | 1.0 | CPD-55 |
| Peel - 180 D SS 20 min | lb/inch | .76 | grams/25 mm | 339.3 | CPD-52 |
| Peel - 180 D HDPE 20 min | lb/inch | .37 | grams/25 mm | 165.2 | CPD-52 |
| Peel - 180 D LDPE 20 min | lb/inch | .42 | grams/25 mm | 187.5 | CPD-52 |
| Peel - 180 D Glass 20 min | lb/inch | .97 | grams/25 mm | 433.1 | CPD-52 |
| Peel - 180 D Corrugated 20 min | lb/inch | .72 | grams/25 mm | 321.4 | CPD-52 |
| Peel - 180 D HDPE 24hr | lb/inch | .46 | grams/25 mm | 205.4 | CPD-52 |
| Peel - 180 D LDPE 24hr | lb/inch | .60 | grams/25 mm | 267.9 | CPD-52 |
| Peel - 180 D PET 24hr | lb/inch | 1.05 | grams/25 mm | 468.8 | CPD-52 |
| Loop Tack Stain Steel | oz/sq inch | 24 | kg/645 sq mm | .7 | CPD-16 |
| Loop Tack HDPE | oz/sq inch | 13 | kg/645 sq mm | .4 | CPD-16 |
| Loop Tack LDPE | oz/sq inch | 9 | kg/645 sq mm | .3 | CPD-16 |
| Loop Tack Corrugated | oz/sq inch | 6.7 | kg/645 sq mm | .2 | CPD-16 |
| Loop Tack Glass | oz/sq inch | 21 | kg/645 sq mm | .6 | CPD-16 |
| Min. App. Temp. | F | 30 | C | -1 | |
| Service Temp. | F | -65 TO 200 | C | -54 TO 93 | |
| FDA Compliance | 21 CFR | 175.105 | | | |

The information presented in this publication is believed to be accurate and is not intended to constitute a specification. The values given reflect average material characteristics. All statements, technical information and recommendations about Green Bay Packaging Inc. products are based upon tests believed to be reliable, but do not constitute a guarantee or warranty. All products are sold with the understanding that the purchaser has independently determined the suitability of such products for its purpose. No salesperson, representative, or agent of Green Bay Packaging Inc. is authorized to give any guarantee, warranty, or make any representation contrary to the above. The company's standard Terms and Conditions in effect at the time of the sale shall control.

*La información presentada en esta publicación se considera correcta; no debe ser interpretada como una especificación. Los valores dados reflejan las características regulares de los materiales. Todos los informes, fichas técnicas, y recomendaciones de los productos de Green Bay Packaging Inc. están basados en pruebas que se consideran confiables, pero no constituyen ningún tipo de garantía. Todos los productos se venden con el entendimiento de que el comprador ha determinado independientemente la conveniencia de estos productos para su uso final. Ningún vendedor, representante, ni agente de Green Bay Packaging Inc. está autorizado para dar ningún tipo de garantía, ni hacer representación alguna contraria a lo susodicho.*

GREEN BAY PACKAGING
COATED PRODUCTS

# 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 | 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 |

Issued: 11/12/26

The information presented in this publication is believed to be accurate and is not intended to constitute a specification. The values given reflect average material characteristics. All statements, technical information and recommendations about Green Bay Packaging Inc. products are based upon tests believed to be reliable, but do not constitute a guarantee or warranty. All products are sold with the understanding that the purchaser has independently determined the suitability of such products for its purpose. No salesperson, representative, or agent of Green Bay Packaging Inc. is authorized to give any guarantee, warranty, or make any representation contrary to the above. The company's standard Terms and Conditions in effect at the time of the sale shall control.

*La información presentada en esta publicación se considera correcta; no debe ser interpretada como una especificación. Los valores dados reflejan las características regulares de los materiales. Todos los informes, fichas técnicas, y recomendaciones de los productos de Green Bay Packaging Inc. están basados en pruebas que se consideran confiables, pero no constituyen ningún tipo de garantía. Todos los productos se venden con el entendimiento de que el comprador ha determinado independientemente la conveniencia de estos productos para su uso final. Ningún vendedor, representante, ni agente de Green Bay Packaging Inc. está autorizado para dar ningún tipo de garantía, ni hacer representación alguna contraria a lo susodicho.*

SPECIALISTS IN COATED SELF-ADHESIVE MATERIALS
3250 South Ridge Road • P. O. Box 19017 • Green Bay, WI 54307-9017 • USA • Phone: (920)-337-1800, 800-445-4269