

## PRODUCT DATA SHEET

Date: 05/29/2025

**Spinnaker** 550 Summit Avenue Troy, Oh 45373 800 543-9452

## 2.3 mil TC White Metallized BOPP \*\* SFATM \*\* 40# liner

Item#: 0041935

## Recommended Print Type(s) to Test

Domino (UV Inkjet) EFI™ Jetrion® (UV Inkjet) Screen Americas (UV Inkjet) Flexo

Facestock: 2.3 mil TC White Metallized BOPP

A highly opaque, glossy white, biaxially-oriented polypropylene designed with a print-receptive top coat and metallized backside. It is ideal for cover-up as well as other prime label applications.

**Typical Value** 

Basis Weight:  $39 \#/3300 \text{ ft}^2$  Caliper: 2.3 mils

Tensile MD/CD: 26,800 / 22,500 PSI

Elongation @ Break MD/TD: 80 / 100% Opacity: >95%

Adhesive: **SFA**<sup>TM</sup> A clear, general purpose, emulsion acrylic permanent adhesive designed for

applications with film facestocks. SFA exhibits excellent ultimate adhesion to polyethylene, polypropylene and glass. Well suited for small, cylindrical

labeling and is glove friendly.

**Typical Value** 

Coat Weight:  $13 \#/3300 \text{ ft}^2$ Coat Weight:  $19.24 \text{ grams/m}^2$ 

Caliper: .6 mils Adhesion to Stainless Steel, oz. (90° Peel): 27 Loop Tack, oz.: 33

Service Temperature: -40 to +200 °F

Minimum Application Temperature:  $40~^{\circ}F$ 

Shear (1000g): 450 minutes

Release Liner: 40# liner A bleached, calendered liner featuring excellent die cutting and stripping

characteristics. Recommended for use in roll-to-roll applications.

**Typical Value** 

Basis Weight:  $41 \#/3000 \text{ ft}^2$  Caliper: 2.5 mils Tensile MD/CD: 34 / 21 #/inch Tear MD/CD: 34 / 36 grams Opacity: 69 max%

**Total Product Caliper:** 5.4 mils

Product Basis Weight Per MMSI: 204.42 #

**Shelf Life:** 12 month(s) when stored at 72° F, 50% RH

For application recommendations call 877-210-5104 For samples or other questions please call your Sales Representative.

## Important Notice

These are typical values and should not be considered a specification. Adhesive properties were tested with a film facestock unless denoted with an asterisk(\*).

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