

## PRODUCT DATA SHEET

Date: 05/15/2024

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

## 2mil Matte Silver PET \*\* SFATM \*\* 50# liner

Item#: 0048054

Facestock: **2mil Matte Silver PET**A matte silver polyester film that offers high tear strength, heat

resistance, dimensional stability, opacity and chemical resistance. It resists scuff and is appropriate for general durable use. The product shows excellent print characteristics for Flexo and Thermal Transfer printing. This product is not recommended for

laser printing.

**Typical Value** 

Basis Weight:  $48.6 \#/3300 \text{ ft}^2$  Caliper: 2.1 mils

Tensile MD/CD: 22700 / 29900 PSI

Elongation @ Break MD/TD: 160 / 100%

Opacity: 99%

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:  $-40 \text{ to } +200 \text{ }^{\circ}\text{F}$ 

Minimum Application Temperature: 40 °F Shear (1000g): 450 minutes Release Liner: 50# liner A bleached, calendered liner featuring higher tensile and tear properties than the

40# liner, making it an excellent liner for perforating, fan-folding, and edge-

punching.

**Typical Value** 

Basis Weight:  $53 \#/3000 \text{ ft}^2$  Caliper: 3.2 mils Tensile MD/CD: 48 / 26 #/inch Tear MD/CD: 45 / 51 grams

Opacity: 74%

**Total Product Caliper:** 5.9 mils

**Product Basis Weight Per MMSI: 252.42 #** 

**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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