

## PRODUCT DATA SHEET

Date: 05/14/2024

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

SafeTE<sup>TM</sup> Silver Void Polyester \*\* SFA<sup>TM</sup> \*\* 50# liner

Item#: 0043549

## Recommended Print Type(s) to Test

EFI™ Jetrion® (UV Inkjet)

Flexo

Facestock: SafeTETM Silver Void Polyester A glossy Silver polyester film engineered to show tamper

> evidence, when paired with an apporpriate adhesive, by leaving the word "VOID" in a diagonal pattern on the substrate and label when removed. This facestock has excellent tear strength, chemical

resistance, and heat resistance.

**Typical Value** 

Basis Weight: 47.5 #/3300 ft<sup>2</sup> Caliper: 2.0 mils

29900 / 32700 PSI Tensile MD/CD:

Elongation @ Break MD/TD: 165 / 135%

Adhesive: SFATM 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 ft<sup>2</sup> Coat Weight: 19.24 grams/m<sup>2</sup>

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

Service Temperature: -40 to +200 °F

40 °F Minimum Application Temperature:

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:** 5.8 mils

Product Basis Weight Per MMSI: 250.11#

**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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Last Revision: 04/29/2020