



PRODUCT DATA SHEET

Date: 04/26/2024

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

2mil Matte Silver PET ** SFA™ (2020) ** 50# liner

Item#: 0049235

----- TRIMLESS PROGRAMS -----

Dist. Ctr	Length	Min. Width	Core
Troy, Ohio	2.5 K	3"	3"
Troy, Ohio	5 K	3"	3"
Troy, Ohio	10 K	4"	3"

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.

Basis Weight:

Typical Value

48.6 #/3300 ft²

Caliper:

2.1 mils

Tensile MD/CD:

22700 / 29900 PSI

Elongation @ Break MD/TD:

160 / 100%

Opacity:

99%

Adhesive: **SFA™ (2020)**

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. Limited testing shows this adhesive to be glove friendly, but application testing is recommended.

Typical Value

Coat Weight:

13 #/3300 ft²

Coat Weight:

19.24 grams/m²

Caliper:

.6 mils

Adhesion to Stainless Steel, oz. (90° Peel):

32

Loop Tack, oz.:

50

Service Temperature:

-40 to 240 °F

Minimum Application Temperature:

15 °F

Shear (1000g):

112 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 ft²
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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