PRODUCT DATA SHEET

Date: 10/11/2024

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

SafeTE™ Silver Void Polyester ** SFA™ ** 50# liner

Item#: 0043549

Recommended Print Type(s) to Test
EFI™ Jetrion® (UV Inkjet)
Flexo

Facestock: **SafeTE™ 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^2
Caliper:	2.0 mils
Tensile MD/CD:	29900 / 32700 PSI
Elongation @ Break MD/TD:	165 / 135%

Adhesive: **SFA™**

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^2
Coat Weight:	19.24 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 °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 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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