

## PRODUCT DATA SHEET

Date: 04/30/2025

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

## SafeTE<sup>TM</sup> White Void Polyester \*\* SFA<sup>TM</sup> (2020) \*\* 50# liner

Item#: 0049187

	Dist. Ctr	Longth		
		Length	Min. Width	Core
	Troy, Ohio Troy, Ohio	2.5 K 5 K	3" 3"	3" 3"
Facestock: SafeTE <sup>TM</sup> White Void Polyester	A glossy white 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			
Tensile MD/CD:	29900 / 32700	PSI		
Elongation @ Break MD/TD:	165 / 135%			
Gloss:	100 / N/A%			
Opacity:	57%			

Adhesive: **SFA<sup>TM</sup> (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 ft <sup>2</sup>
Coat Weight:	19.24 grams/m <sup>2</sup>
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.

Basis Weight: Caliper: Tensile MD/CD: Tear MD/CD: Opacity:

**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(\*).

**Typical Value** 

53 #/3000 ft2

48 / 26 #/inch

45 / 51 grams

3.2 mils

74%

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