

## **PRODUCT DATA SHEET**

Date: 05/14/2024

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

## SafeTE<sup>TM</sup> Cover-up Film \*\* B-82 \*\* 50# liner

**Item#:** 0043158

	TRIMLESS PROGRAMS			
Recommended Print Type(s) to Test	Dist. Ctr	Length	Min. Width	Core
Flexo	Troy, Ohio	2.5 K	3"	3"
	Troy, Ohio	5 K	3"	3"
Facestock: SafeTE™ Cover-up Film	A biaxially-oriented, multi-layer polypropylene film that features tamper evident properties. It is coated with an opaque cover-up barrier coating which improves opacity for applications requiring little to no show-through of underlying text or graphics. This face is flexo printable and may be thermal transfer printed if ribbon / substrate combination has been tested for specific performance needs. Primer is recommended when using UV Flexo inks.  Typical Value			
Basis Weight:	56 #/3300 ft <sup>2</sup>			
Caliper:	3.8 mils			
Tensile MD/CD:	22 / 62 #/inch			
Elongation @ Break MD/TD:	89.9 / 16.1%			
Opacity:	>95%			

Adhesive: **B-82** A general purpose hot melt adhesive with excellent quick-stick properties and

long-term adhesion to a broad range of surfaces.

**Typical Value** 

Coat Weight:  $14 \#/3300 \text{ ft}^2$ Coat Weight:  $20.72 \text{ grams/m}^2$ 

Caliper: .6 mils Adhesion to Stainless Steel, oz. (90° Peel): 60 Loop Tack, oz.: 94

Service Temperature: -50 to 150 °F

Minimum Application Temperature: 40 °F Shear (1000g): 445 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:** 7.6 mils

Product Basis Weight Per MMSI: 270.11 #

**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: 05/24/2023