

PRODUCT DATA SHEET

Date: 05/15/2024

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

SafeTETM Cover-up Film ** B-82 ** 50# liner

Item#: 0043158

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	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 ²			
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 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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