



PRODUCT DATA SHEET

Date: 05/13/2024

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

SafeTE™ Cover-up Film ** B-82 ** 50# liner

Item#: 0043158

Recommended Print Type(s) to Test		----- TRIMLESS PROGRAMS -----			
Flexo		Dist. Ctr	Length	Min. Width	Core
		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 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 ft ²
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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