



## PRODUCT DATA SHEET

Date: 07/11/2025

**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: <b>SafeTE™ Cover-up Film</b>      |  | 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. |        |            |      |
|  |  | <b>Typical Value</b>  |        |            |      |
| Basis Weight:                                |  | 26.4 #/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>B-82</b>                        |  | A general purpose hot melt adhesive with excellent quick-stick properties and long-term adhesion to a broad range of surfaces.  |        |            |      |
|  |  | <b>Typical Value</b>  |        |            |      |
| Coat Weight:                                 |  | 14 #/3300 ft <sup>2</sup>   |        |            |      |
| Coat Weight:                                 |  | 20.72 grams/m <sup>2</sup>  |        |            |      |
| 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   |        |            |      |

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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 <sup>2</sup> |
| 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:** 207.79 #

**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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