



**PRODUCT DATA SHEET**

Date: 05/14/2024

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

**2.0 mil TC Clear Polypropylene \*\* SFA™ (2020) \*\* 72# liner**

Item#: 0049237

----- TRIMLESS PROGRAMS -----

| Dist. Ctr  | Length | Min. Width | Core |
|------------|--------|------------|------|
| Troy, Ohio | 2.5 K  | 3"         | 6"   |
| Troy, Ohio | 5 K    | 3"         | 6"   |
| New York   | 2.5 K  | 3"         | 6"   |
| New York   | 5 K    | 3"         | 6"   |

**Facestock: 2.0 mil TC Clear Polypropylene**

A biaxially-oriented film designed for prime label applications. Its acrylic top coat was specifically engineered for flexo ink receptivity.

|                           | <b>Typical Value</b>        |
|---------------------------|-----------------------------|
| Basis Weight:             | 31.5 #/3300 ft <sup>2</sup> |
| Caliper:                  | 2.0 mils                    |
| Tensile MD/CD:            | 30,450 / 24,650 PSI         |
| Elongation @ Break MD/TD: | 80 / 100%                   |
| Gloss:                    | 90 / N/A%                   |
| Haze:                     | 2.5%                        |

**Adhesive: SFA™ (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.

|  | <b>Typical Value</b>       |
|--|----------------------------|
| 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                |

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Release Liner: **72# liner**

A bleached, kraft paper used primarily for roll-to-sheet products. The liner is specifically designed to lay flat and is not recommended for roll-to-roll or roll-to-fan-folded applications.

|                | <b>Typical Value</b>        |
|----------------|-----------------------------|
| Basis Weight:  | 73.6 #/3000 ft <sup>2</sup> |
| Caliper:       | 4.6 mils                    |
| Tensile MD/CD: | 48 / 28 #/inch              |
| Tear MD/CD:    | 82 / 90 grams               |
| Opacity:       | 86%                         |

**Total Product Caliper:** 7.2 mils

**Product Basis Weight Per MMSI:** 264.13 #

**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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