



## PRODUCT DATA SHEET

Date: 05/10/2024

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

### 3mil UltraMatte Polypropylene \*\* B-122™F \*\* 50# liner

Item#: 0048335

#### ----- TRIMLESS PROGRAMS -----

| Dist. Ctr  | Length | Min. Width | Core |
|------------|--------|------------|------|
| Troy, Ohio | 5 K    | 3"         | 3"   |
| Troy, Ohio | 10 K   | 4"         | 3"   |
| Atlanta    | 5 K    | 3"         | 3"   |
| Atlanta    | 10 K   | 4"         | 3"   |
| Chicago    | 5 K    | 3"         | 3"   |
| Chicago    | 10 K   | 4"         | 3"   |

#### Facestock: **3mil UltraMatte Polypropylene**

A top-coated, matte white polypropylene for use in a variety of applications. This facestock offers excellent printability on for flexo and thermal transfer printed variable labels. It is suitable for both indoor and outdoor labels up to 12 month outdoor life with the appropriate adhesive.

#### Typical Value

|                           |                             |
|---------------------------|-----------------------------|
| Basis Weight:             | 40.5 #/3300 ft <sup>2</sup> |
| Caliper:                  | 3 mils                      |
| Tensile MD/CD:            | 14503 / 23206 PSI           |
| Elongation @ Break MD/TD: | 140 / 145%                  |
| Opacity:                  | 87%                         |

#### Adhesive: **B-122™F**

A clear all temperature acrylic adhesive featuring excellent adhesion to a variety of surfaces with film facestocks. It covers a broad temperature range and has excellent converting characteristics on press. The high initial tack of B-122F to low surface energy polyolefins makes it an ideal for blow on applications

#### Typical Value

|  |                            |
|--|----------------------------|
| 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): | 24                         |
| Loop Tack, oz.:                              | 47                         |
| Service Temperature:                         | -65 to 200 °F              |
| Minimum Application Temperature:             | -10 °F                     |
| Shear (1000g):                               | 75 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:** 6.8 mils

**Product Basis Weight Per MMSI:** 235.37 #

**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: 05/23/2023