



## PRODUCT DATA SHEET

Date: 04/30/2025

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

### Ultra Matte™ Litho \*\* ATP™ \*\* 50# liner

Item#: 0041831

| Recommended Print Type(s) to Test | ----- TRIMLESS PROGRAMS ----- |        |            |      |
|-----------------------------------|-------------------------------|--------|------------|------|
|                                   | Dist. Ctr                     | Length | Min. Width | Core |
| Domino (UV Inkjet)                | Troy, Ohio                    | 2.5 K  | 3"         | 3"   |
| EFI™ Jetrion® (UV Inkjet)         | Troy, Ohio                    | 5 K    | 3"         | 3"   |
| Flexo                             | Troy, Ohio                    | 10 K   | 4"         | 3"   |

Facestock: **Ultra Matte™ Litho**

A premium, matte-coated paper featuring superior smudge resistance, high brightness and high opacity. This sheet offers great ink receptivity, and can also be laser printed.

|                       | Typical Value             |
|-----------------------|---------------------------|
| Basis Weight:         | 60 #/3300 ft <sup>2</sup> |
| Caliper:              | 3.7 mils                  |
| Tensile MD/CD:        | 35 / 17                   |
| Gloss:                | 10%                       |
| Tear MD/CD:           | 50 / 55 grams             |
| Opacity:              | 91%                       |
| Sheffield Smoothness: | 30 SFU                    |
| Parker Print:         | 2.8 microns               |
| Brightness:           | 89%                       |

Adhesive: **ATP™**

An all-temperature permanent acrylic adhesive suitable for a wide variety of applications with paper facestocks providing exceptional converting characteristics that allow stripping of intricate die patterns as well as wide-web, high-speed processing.

|  | Typical Value             |
|--|---------------------------|
| Coat Weight:                                 | 15 #/3300 ft <sup>2</sup> |
| Coat Weight:                                 | 22.2 grams/m <sup>2</sup> |
| Caliper:                                     | .6 mils                   |
| Adhesion to Stainless Steel, oz. (90° Peel): | 20                        |
| Loop Tack, oz.:                              | 41                        |
| Service Temperature:                         | -65 to 200 °F             |
| Minimum Application Temperature:             | -20 °F                    |
| Shear (1000g):                               | 61 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:** 7.5 mils

**Product Basis Weight Per MMSI:** 280.63 #

**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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