



**PRODUCT DATA SHEET**

Date: 04/26/2024

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

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

Item#: 0041831

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

**Recommended Print Type(s) to Test**

Domino (UV Inkjet)  
 EFI™ Jetrion® (UV Inkjet)  
 Flexo

Dist. Ctr	Length	Min. Width	Core
Troy, Ohio	2.5 K	3"	3"
Troy, Ohio	5 K	3"	3"
Troy, Ohio	10 K	4"	3"
New York	2.5 K	3"	3"
New York	5 K	3"	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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