



## PRODUCT DATA SHEET

Date: 05/10/2024

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

**DiversiPrint® \*\* A-ATP \*\* 3.5 mil (50#) LF**

**Item#:** 0041404

Recommended Print Type(s) to Test	----- TRIMLESS PROGRAMS -----			
	Dist. Ctr	Length	Min. Width	Core
Laser / Ink Jet Flexo	Troy, Ohio	2.5 K	3"	6"
	Troy, Ohio	5 K	3"	6"
	Troy, Ohio	10 K	4"	6"

Facestock: **DiversiPrint®**

This stock is a bright white, uncoated paper designed to be compatible with most low-speed and high-speed laser printers. It also works well in many color and monochrome ink jet printers. Its dimensional stability and strength properties make it an excellent choice for laser and ink jet applications.

	Typical Value
Basis Weight:	49 #/3300 ft <sup>2</sup>
Caliper:	3.5 mils
Tensile MD/CD:	34 / 18
Tear MD/CD:	43 / 48 grams
Opacity:	88%
Sheffield Smoothness:	88 SFU
Brightness:	93.4%

Adhesive: **A-ATP**

A-ATP adhesive is an all-temperature permanent suitable for specialty applications.

	Typical Value
Coat Weight:	12 #/3300 ft <sup>2</sup>
Coat Weight:	17.76 grams/m <sup>2</sup>
Caliper:	.5 mils
Adhesion to Stainless Steel, oz. (90° Peel):	25
Loop Tack, oz.:	48
Service Temperature:	-65 to 200 °F
Minimum Application Temperature:	-20 °F
Shear (1000g):	55 minutes

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Release Liner: **3.5 mil (50#) LF**

The 3.5mil layflat is a bleached white, MG liner designed specifically to be compatible with high and medium speed cut-sheet laser and ink jet printers. This product is well suited for applications requiring a high degree of layflat. A small amount of clay is applied to the backside of the paper to enhance printability.

**Typical Value**

Basis Weight:	50 #/3000 ft <sup>2</sup>
Caliper:	3.5 mils
Tensile MD/CD:	35 / 14 #/inch
Tear MD/CD:	50 / 75 grams
Opacity:	89%

**Total Product Caliper:** 7.5 mils

**Product Basis Weight Per MMSI:** 244.21 #

**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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