

## PRODUCT DATA SHEET

Date: 04/26/2024

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

DiversiPrint® \*\* ATPTM \*\* 3.2 mil (45#) LF

Item#: 0004216

Recommended Print Type(s) to Test Colordyne (waterbased IJ) Inkjet (waterbased) Laser Flexo	TRIMLESS PROGRAMS			
	Dist. Ctr	Length	Min. Width	Core
	Troy, Ohio	2.5 K	3"	6"
	Troy, Ohio	5 K	3"	6"
	Troy, Ohio	10 K	4"	6"
	Chicago	2.5 K	3"	6"
	Chicago	5 K	3"	6"
	Chicago	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 ft²

 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: **ATP**<sup>TM</sup> 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:  $15 \#/3300 \text{ ft}^2$ Coat Weight:  $22.2 \text{ grams/m}^2$ 

Caliper: .6 mils Adhesion to Stainless Steel, oz. (90° Peel): 20 Loop Tack, oz.: 41

Service Temperature: -65 to 200 °F

Minimum Application Temperature:  $-20 \, ^{\circ}F$ 

Shear (1000g): 61 minutes

Release Liner: 3.2 mil (45#) LF The 3.2mil 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** 

45 #/3000 ft<sup>2</sup> Basis Weight: Caliper: 3.2 mils Tensile MD/CD: 35 / 13 #/inch Tear MD/CD: 40 / 55 grams Opacity: 86%

**Total Product Caliper:** 7.3 mils Product Basis Weight Per MMSI: 238.95 #

**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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