

PRODUCT DATA SHEET

Date: 05/13/2024

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	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	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: **A-ATP** A-ATP adhesive is an all-temperature permanent suitable for specialty

applications.

Typical Value

Coat Weight: $12 \#/3300 \text{ ft}^2$ Coat Weight: 17.76 grams/m^2

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

Release Liner: 3.5 mil (50#) LF The 3.5 mil 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: $50 \#/3000 \text{ ft}^2$ 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(*).

All trademarks are the property of their respective owners.

All information, recommendations for use, product designations, and descriptive materials about Spinnaker Pressure Sensitive Products, LLC products are believed to be reliable, but the furnishing of such information, recommendations for use, product designations, and descriptive material is for informational purposes only and does not constitute a warranty of any kind by Spinnaker Pressure Sensitive Products, LLC. Because of the variety of possible applications for Spinnaker's products and the continuing development of new applications, all Spinnaker Pressure Sensitive Products, LLC products are sold with the understanding that each purchaser will independently determine the suitability of any product for the purchaser's intended application, converting, and print processes. Spinnaker Pressure Sensitive Products, LLC will review, and may modify the information contained in this document from time to time and customers should ensure they have the most recent information.

Last Revision: 03/08/2023