

## PRODUCT DATA SHEET

Date: 12/20/2024

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

## DiversiPrint® Matte White Laser Polyester \*\* BP-52 Permanent \*\* 50# 0-Split

Facestock: DiversiPrint® Matte White Laser Polyester A 2.5 mil top-coated, matte white polyester film featuring

excellent laser print quality & resolution, toner adhesion and durability along with good resistance to weathering, and chemical resistance. Stock item features stripped edges which virtually eliminates the risk of adhesive contamination while printing.

**Typical Value** 

Basis Weight: 51.6 #/3300 ft<sup>2</sup>

Caliper: 2 mils GSM: 183

Adhesive: **BP-52 Permanent** BP-52 is a general purpose permanent emulsion acrylic adhesive with excellent

initial tack and ultimate adhesion to a broad range of substrates. Suitable for

badge applications

**Typical Value** 

Caliper: .6 mils

Service Temperature: -40 to 200 °F

Minimum Application Temperature: 40 °F

Release Liner: **50# 0-Split** This liner is a bleached white machine finished C2S sheet specifically designed

with layflat characteristics making it an excellent choice for high speed laser

printers as well as most desktop models.

**Typical Value** 

Basis Weight: 51.4 #/3300 ft<sup>2</sup>

Caliper: 3.4 mils

Tensile MD/CD: 31 / 15 #/inch Tear MD/CD: 37 / 50 grams

Opacity: 82%

Total Product Caliper: 6 mils

**Product Basis Weight Per MMSI:** 259.24 #

**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: 08/26/2024