



## PRODUCT DATA SHEET

Date: 05/29/2024

**Spinnaker**  
550 Summit Avenue  
Troy, Oh 45373  
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### **DiversiPrint® Matte White Laser Polyester \*\* BP-52 Permanent \*\* 50# 0-Split**

Certified as 2.5 mil Matte TC White Polyester/ BP-52 Adhesive, this face/adhesive combination conforms to BS5609: 1986 Section 2 - 'Maritime and Laboratory Performance of Label Base Materials for drum labeling.

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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.

	<b>Typical Value</b>
Basis Weight:	52.6 #/3300 ft <sup>2</sup>
Caliper:	2.5 mils
GSM:	183

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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

	<b>Typical Value</b>
Caliper:	.6 mils
Service Temperature:	-40 to 200 °F
Minimum Application Temperature:	40 °F

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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.

	<b>Typical Value</b>
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:** 6.5 mils  
**Product Basis Weight Per MMSI:** 261.35 #  
**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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