



PRODUCT DATA SHEET

Date: 05/10/2024

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

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.

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:	52.6 #/3300 ft ²
Caliper:	2.5 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 ²

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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