

## PRODUCT DATA SHEET

Date: 07/15/2025

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

2.0 mil TC Gloss White Laser Polyester (2024) \*\* 4LZ<sup>TM</sup> (2020) \*\* 3.5 mil (50#) LF

Item#: 0050286

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"

Facestock: 2.0 mil TC Gloss White Laser Polyester

(2024)

A 2.0 mil white topcoated polyester film featuring excellent laser print quality, adhesion, and durability. It is very resistant to high heat, tear, abrasion, solvents, and water. It displays excellent clarity and sharpness for laser printing.

**Typical Value** 

Basis Weight: 53.5 #/3300 ft<sup>2</sup>
Caliper: 2.0 mils

Tensile MD/CD: 28500 / 33000 PSI

Elongation @ Break MD/TD: 165 / 125%

Adhesive: 4LZ<sup>TM</sup> (2020) This acrylic adhesive provides excellent ultimate adhesion to a wide variety of

substrates and designed to be compatible with most low-speed and high-speed

laser printers.

**Typical Value** 

Coat Weight:  $13 \#/3300 \text{ ft}^2$ Coat Weight:  $19.24 \text{ grams/m}^2$ 

Caliper: .6 mils Adhesion to Stainless Steel, oz. (90° Peel): 32 Loop Tack, oz.: 47

Service Temperature: -40 to 240 °F Minimum Application Temperature: 15 °F

Shear (1000g): 112 minutes

Release Liner: **3.5 mil (50#) LF**The 3.5mil 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:** 6.1 mils

**Product Basis Weight Per MMSI: 255.79 #** 

**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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