

PRODUCT DATA SHEET

Date: 12/01/2020

Spinnaker Coating 518 East Water Street Troy, Oh 45373 800 543-9452

2mil TC Gloss Clear Laser Polyester ** 4LZTM ** 3.5 mil (50#) LF

Item#: 0044068

Recommended Print Type(s) to Test Laser Flexo	TRIMLESS PROGRAMS			
	Dist. Ctr	Length	Min. Width	Core
	Troy, Ohio	2.5 K	3"	6"
	Troy, Ohio	5 K	3"	6"
	Los Angeles	2.5 K	3"	6"
	Los Angeles	5 K	3"	6"

Facestock: 2mil TC Gloss Clear Laser Polyester

A 2.0 mil clear 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.

TODAY EGG DD O CD A MG

Typical Value

Basis Weight: $56 \#/3300 \text{ ft}^2$ Caliper: 2.0 mils

Tensile MD/CD: 29,900 / 32,700 PSI

Elongation @ Break MD/TD: 165 / 135%

Adhesive: **4LZ**TM 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 grams/m^2

Caliper: .6 mils Adhesion to Stainless Steel, oz. (90° Peel): 26 Loop Tack, oz.: 43

Service Temperature: -40 to +250 °F

Minimum Application Temperature: 45 °F

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: 6.1 mils

Product Basis Weight Per MMSI: 261.05 #

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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