



PRODUCT DATA SHEET
Date: 04/26/2024

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

SemiGloss Layflat ** BP-52 ** 3.2 mil (45#) LF

Item#: 0042241

----- TRIMLESS PROGRAMS -----

Recommended Print Type(s) to Test	Dist. Ctr	Length	Min. Width	Core
Laser	Troy, Ohio	5 K	3"	6"
Flexo	Troy, Ohio	10 K	4"	6"
	New York	5 K	3"	6"
	New York	10 K	4"	6"
	Ontario, CA	5 K	3"	6"
	Ontario, CA	10 K	4"	6"

Facestock: **SemiGloss Layflat**

An archival quality, semi gloss sheet engineered to remain stable and flat after flexo and laser printing, providing easy collating and packaging. It is appropriate for both desktop and commercial laser printing.

Typical Value

Basis Weight:	54 #/3300 ft ²
Caliper:	2.6 mils
Tensile MD/CD:	31 / 15
Gloss:	72%
Opacity:	86%
Parker Print:	.8 microns
Brightness:	88%

Adhesive: **BP-52**

A general purpose acrylic adhesive with excellent die cutting characteristics and ultimate adhesion to a broad range of substrates. Well suited for small, cylindrical labeling and is glove friendly.

Typical Value

Coat Weight:	15 #/3300 ft ²
Coat Weight:	22.2 grams/m ²
Caliper:	.6 mils
Adhesion to Stainless Steel, oz. (90° Peel):	PT
Loop Tack, oz.:	74
Service Temperature:	-40 to 200 °F
Minimum Application Temperature:	40 °F
Shear (1000g):	321 minutes

Release Liner: **3.2 mil (45#) LF**

The 3.2mil 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.

Basis Weight:

Typical Value

45 #/3000 ft²

Caliper:

3.2 mils

Tensile MD/CD:

35 / 13 #/inch

Tear MD/CD:

40 / 55 grams

Opacity:

86%

Total Product Caliper: 6.4 mils

Product Basis Weight Per MMSI: 249.47 #

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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