



PRODUCT DATA SHEET

Date: 12/11/2019

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

60# Premium Semi Gloss ** LiftOff™ ** 40# liner

Item#: 0043919

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

Recommended Print Type(s) to Test Flexo	Dist. Ctr	Length	Min. Width	Core
	Troy, Ohio	5 K	3"	3"
	Troy, Ohio	10 K	4"	3"
	New York	5 K	3"	3"
	Chicago	5 K	3"	3"
	Los Angeles	2.5 K	3"	3"
	Los Angeles	5 K	3"	3"

Facestock: **60# Premium Semi Gloss**

A bright white, semi gloss litho with excellent strength and print characteristics. It is printable by continuous laser when used with the appropriate adhesive and liner combination.

Basis Weight:

Typical Value

60 #/3300 ft²

Caliper:

3.1 mils

Tensile MD/CD:

35 / 19

Gloss:

75%

Tear MD/CD:

47 / 46 grams

Opacity:

87.5%

Parker Print:

1.0 microns

Brightness:

89%

Adhesive: **LiftOff™**

A hot melt removable adhesive featuring excellent long-term removability. Good initial adhesion and clean removability allows for use on a variety of surfaces.

Typical Value

Coat Weight:

10 #/3300 ft²

Coat Weight:

14.8 grams/m²

Caliper:

.6 mils

Adhesion to Stainless Steel, oz. (90° Peel):

7

Loop Tack, oz.:

17

Service Temperature:

-20 to 140 °F

Minimum Application Temperature:

30 °F

Shear (1000g):

10 minutes

Release Liner: **40# liner**

A bleached, calendered liner featuring excellent die cutting and stripping characteristics. Recommended for use in roll-to-roll applications.

Typical Value

Basis Weight:	41 #/3000 ft ²
Caliper:	2.5 mils
Tensile MD/CD:	34 / 21 #/inch
Tear MD/CD:	34 / 36 grams
Opacity:	69 max%

Total Product Caliper: 6.2 mils

Product Basis Weight Per MMSI: 242.32 #

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(*).

All trademarks are the property of their respective owners.

All information, recommendations for use, product designations, and descriptive materials about Spinnaker Coating, LLC products are believed to be reliable, but the furnishing of such information, recommendations for use, product designations, and descriptive material is for informational purposes only and does not constitute a warranty of any kind by Spinnaker Coating, LLC. Because of the variety of possible applications for Spinnaker Coating's products and the continuing development of new applications, all Spinnaker Coating, LLC products are sold with the understanding that each purchaser will independently determine the suitability of any product for the purchaser's intended application, converting, and print processes. Spinnaker Coating, LLC will review, and may modify the information contained in this document from time to time and customers should ensure they have the most recent information.

Last Revision: 06/11/2019