

PRODUCT DATA SHEET

Date: 12/11/2019

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

60# Premium Semi Gloss ** BP-52 ** 40# liner

Item#: 0041976

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

Typical Value

 Basis Weight:
 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: **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: $15 \#/3300 \text{ ft}^2$ Coat Weight: 22.2 grams/m^2 Caliper: .6 mils

Caliper: .6 m 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: 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: $41 \#/3000 \text{ ft}^2$ 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: 252.84 #

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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