



## PRODUCT DATA SHEET

Date: 12/11/2019

**Spinnaker Coating**  
518 East Water Street  
Troy, Oh 45373  
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**60# Premium Semi Gloss Piggyback \*\* BP-52 \*\* 40# liner \*\* BP-52 \*\* 50# liner**

Item#: 0041981

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

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Facestock: **60# Premium Semi Gloss Piggyback** A bright white, premium semi gloss litho that demonstrates excellent print characteristics when printed using flexo, offset, or letterpress.

Typical Value	
Basis Weight:	60 #/3300 ft <sup>2</sup>
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%

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Adhesive: <b>BP-52</b>	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.
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Typical Value	
Coat Weight:	15 #/3300 ft <sup>2</sup>
Coat Weight:	22.2 grams/m <sup>2</sup>
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

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Release Liner: <b>40# liner</b>	A bleached kraft liner featuring excellent die cutting and stripping characteristics.
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	<b>Typical Value</b>
Basis Weight:	39.6 #/3000 ft <sup>2</sup>
Caliper:	2.5 mils
Tensile MD/CD:	35 / 15 #/inch
Tear MD/CD:	42 / 48 grams
Opacity:	64%

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Adhesive: <b>BP-52</b>	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.
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	<b>Typical Value</b>
Coat Weight:	15 #/3300 ft <sup>2</sup>
Coat Weight:	22.2 grams/m <sup>2</sup>
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

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Release Liner: <b>50# liner</b>	A bleached kraft liner featuring excellent die cutting and stripping characteristics.
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	<b>Typical Value</b>
Basis Weight:	51.6 #/3000 ft <sup>2</sup>
Caliper:	3.2 mils
Tensile MD/CD:	45 / 18 #/inch
Tear MD/CD:	60 / 60 grams
Opacity:	80%

**Total Product Caliper:** 10 mils

**Product Basis Weight Per MMSI:** 400.67 #

**Shelf Life:** 12 month(s) when stored at 72° F, 50% RH

**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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Last Revision: 04/05/2018