



**PRODUCT DATA SHEET**

Date: 12/11/2019

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

**60# Premium Semi Gloss \*\* BP-164 \*\* 40# liner**

Item#: 0041620

----- 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"
Chicago	5 K	3"	3"
Chicago	10 K	4"	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 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%

Adhesive: **BP-164**

A general purpose hot melt adhesive with excellent quick-stick properties. This adhesive exhibits excellent adhesion to a broad range of packaging surfaces and has improved die cutting and stripping attributes compared to other hot melt rubber based adhesives.

**Typical Value**

Coat Weight:	14 #/3300 ft <sup>2</sup>
Coat Weight:	20.72 grams/m <sup>2</sup>
Caliper:	.6 mils
Adhesion to Stainless Steel, oz. (90° Peel):	63
Loop Tack, oz.:	97
Service Temperature:	-50 to 150 °F
Minimum Application Temperature:	40 °F
Shear (1000g):	456 minutes

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Release Liner: **40# liner**

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

Basis Weight:

**Typical Value**  
41 #/3000 ft<sup>2</sup>

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:** 250.74 #

**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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